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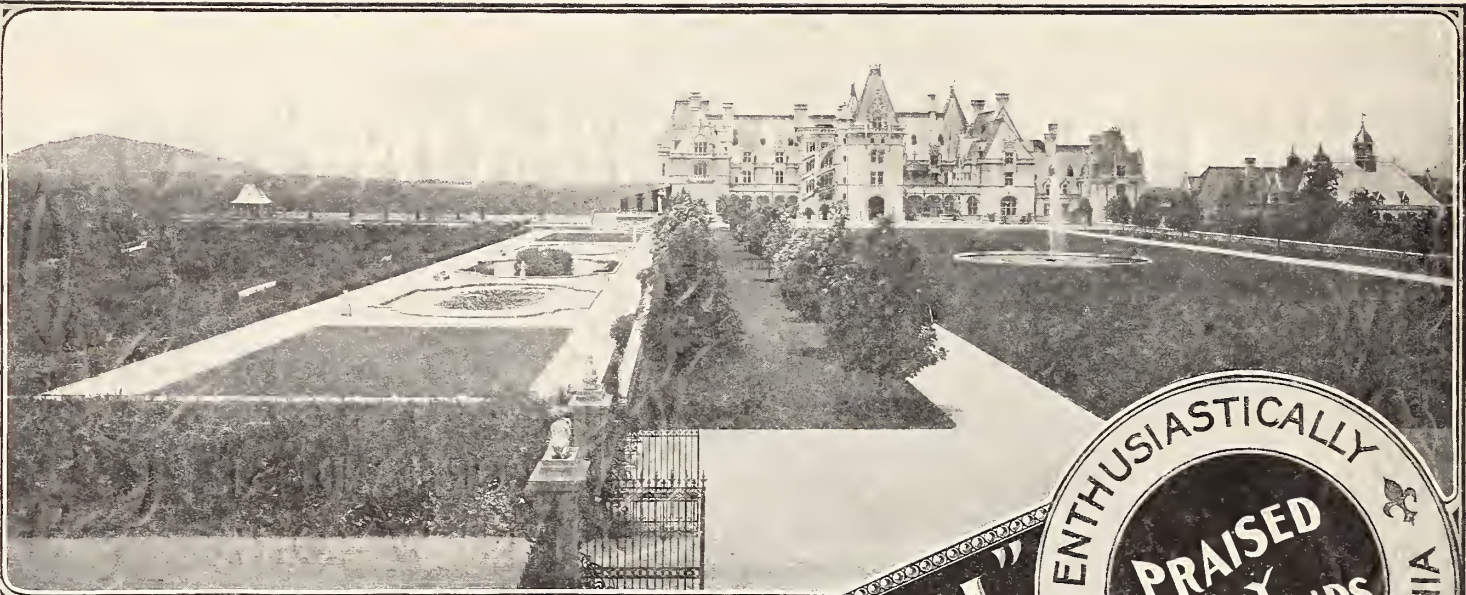
6261 2
PETER HENDERSON & CO.

**35 & 37
CORTLANDT ST.
NEW YORK**

**EVERY-
THING
FOR THE
GARDEN**

1904





"Last Spring I had the most satisfactory results ever achieved with a certain Lawn Mixture obtained from you. Please look it up and send me two bushels of the same, and do not confound it with Kentucky Blue Grass, which on the advice of some parties I also purchased, but does not compare with the mixture you sent me."

F. M. CARTER, Washington, D. C.

"A friend of mine purchased some 'Henderson' Lawn Grass Seed from you about a year ago, and he has the finest lawn in town to-day. Please send me one bushel of the same."

W. S. GILBERT, Portland, Maine.



HENDERSON LAWN GRASS SEED



"The Lawn Grass Seed which I had from you this Spring was the most satisfactory of any I ever used. In five weeks after it was sown it was ready for cutting, and in eight weeks it was cut three times, leaving the lawn like a velvet carpet. It is the most beautiful lawn I ever had."

J. LEWIS CREW, Shrewsbury, N. J.

"We have as fine a lawn of 17½ acres grown from your Seed as was ever seen. An expert in such matters said this A.M. that he never saw its equal."
THE LAKESIDE CEMETERY,
Erie, Pa.
per Wm. H. Platt, Vice-Pres.



"I have the finest, cleanest and best stand of lawn grass in the country from your Mixture, and am more than pleased with the results. I seeded only six weeks ago, and to-day we are cutting and leaving the most beautiful sward it has been my good fortune to see for some time."
JOHN COCHRANE, Gardener to Mrs. J. E. Addicks,
Claymont, Del.



"The Henderson Lawn Grass Seed ordered of you in April was sown May 1st, and I am surprised and delighted at the results. In five weeks I have the finest grass to be seen in this city. I did not have quite enough seed so bought some here, but it has not given satisfaction so will sow more of yours."

C. C. ROSE, 3806 No. 22d St., Omaha, Neb.

"The Lawn Grass which I bought of you in April gave entire satisfaction, although it had no opportunity to do its best on my place. Before planting my own lawn, I had the year before bought the same kind of seed, Henderson's Lawn Grass, for a small place I was laying out, and that bit of lawn is as perfect a piece of turf as I could wish to see. It is exposed to the full glare of the sun all the year, and the first season after it was planted it had no water for six weeks, yet did not even turn brown. I think it an excellent grass for this climate, and one of its chief merits is its being such clean seed; my lawn is absolutely free from weeds."

ELLA C. POND, Berkeley, Cal.

QUANTITY.



"SAGAMORE HILL"
 THE HOME OF PRESIDENT ROOSEVELT
 THE LAWN WAS PRODUCED WITH
 THE "HENDERSON" LAWN GRASS SEED.

COPYRIGHT 1904 BY PETER HENDERSON & CO, N.Y.

THE "HENDERSON" LAWN GRASS SEED.

THERE is nothing more charming than a well-designed house surrounded by artistically treated grounds; and of the essential features of home grounds none is so important as a beautiful lawn—the rich, velvety green turf of the smooth, well-kept lawn being the heart and life of all.

A perfect and enduring lawn, one of luxuriant richness, with closely interwoven, firm, deep and elastic turf, is only created by sowing a combination of various and suitable grasses. Several varieties are needed, that the lawn may be verdure-clad during all seasons, and the seeds must be sown liberally, not only that a lawn may be produced quickly, but because the kinds of grasses suitable for perfect lawns are fine-leaved and should take entire possession of the ground promptly, thus checking the development of weeds, the seeds of which are in all soils. The coarse pasture and clump-forming grasses will not produce a fine lawn.

We have made the formation of lawns a study for years, and thousands of the finest lawns and grass plots in America were obtained by following our instructions and using *The "Henderson" Lawn Grass Seed*, with which a perfect and permanent lawn may be established and ready for cutting in a few weeks' time. This celebrated Lawn Grass is composed of a thoroughly balanced combination of various native and foreign, fine-leaved, deep-rooting grasses of interweaving habit, that flourish under our varied conditions, soils and climates, growing during different seasons of the year, so that a deep green, smooth and velvety sward, free from clumps, is maintained from snow to snow, without burning brown in summer, its constant luxuriance rivalling the famous lawns of Old England.

The Beautiful Lawns at the Pan-American Exposition, Buffalo, and also at the World's Fair in Chicago, were produced in six weeks' time with *The "Henderson" Lawn Grass Seed*, which was awarded the highest medal at both Expositions; but what we prize more than gold medals are the hundreds of letters of praise we have on file from the users of *The "Henderson" Lawn Grass Seed* in almost every State in the Union.

The "Henderson" Lawn Grass Seed is, relatively speaking, the cheapest seed offered, because, while other lawn grass mixtures on the market will not average over 14 lbs. to the bushel, this weighs 20 lbs. per measured bushel. It is also the *Purest, Cleanest* and *Heaviest* lawn grass seed ever offered.

Full instructions of "HOW TO MAKE A LAWN" are enclosed in every package.

If people only knew how easy it is to make a lawn with The "Henderson" Lawn Grass Seed, the days of using sod would soon be over.

THE QUANTITY REQUIRED.

The quantity required for making new lawns is 5 bushels per acre, or for renovating old lawns, 1 to 2 bushels. For a plot 15x20, or 300 square feet, 1 quart is required for new, or 1 pint for renovating old lawns.

Prices, 25c. per quart, \$1.50 per peck, \$5.00 per bushel of 20 lbs. (If by mail, add at the rate of 5 cents per quart for postage.)



"SUNNY SOUTH" LAWN GRASS SEED.

Is especially prepared for the South, and contains all the best grasses that are by nature adapted for hot, dry situations. In the South Bermuda grass is frequently used, but it remains green only in the summer months, turning brown in winter, but by using this mixture, and with some care and attention, an all-the-year-round lawn can be maintained in the Southern States.

Price, 35c. qt., \$2.00 pk., \$7.00 bush. of 20 lbs.
(If by mail, add at the rate of 5c. qt. for postage.)

"My grass, the 'Sunny South,' is just as fine as can be, although I should have put more seed on. Will put all the balance of the lawn in 'Sunny South,' it having stood the drought better than any of the others I sowed."
W. S. KEEFER, Thomasville, Ga.

"SHADY NOOK" LAWN GRASS SEED.

On nearly all lawns there are unsightly bare spots under the shade of trees, which have baffled all efforts to get into grass, but with this mixture there need be no further difficulty. It is a combination of fine, dwarf-growing, evergreen varieties, which in their wild or natural state are to be found growing in the woods or other sheltered and shaded spots. Ground that has been densely shaded by trees is frequently "sour," and if the drainage is defective it is apt to be covered with moss and coarse bog grasses. In such cases an application of slaked lime, at the rate of one bushel to each thousand square feet, or forty bushels to the acre, is an excellent corrective and sweetener, but the moss should be first removed by the use of a sharp rake.

Price, 35c. qt., \$2.00 pk., \$7.00 bush. of 20 lbs.

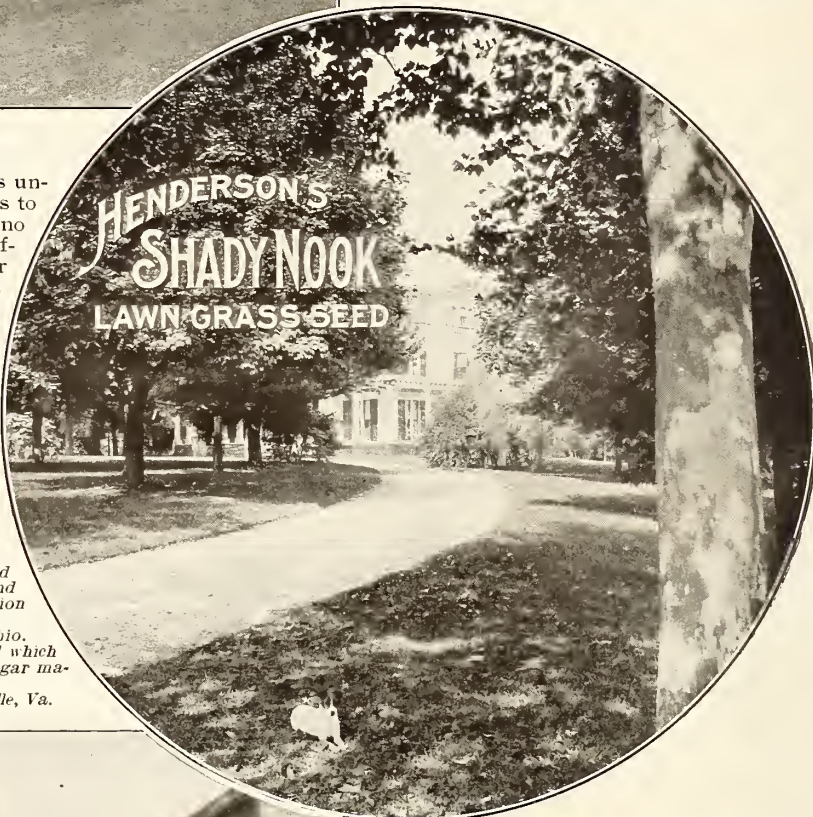
(If by mail, add at the rate of 5c. qt. for postage.)

"The 'Shady Nook' Lawn Grass was especially satisfactory, and we have taken pleasure in recommending it for similar places, and now order for a friend who has a fine tree in a prominent location on the college ground under which no grass is growing."

Miss ELIZABETH P. LITTLE, Oberlin, Ohio.

"Last year you furnished a bushel of 'Shady Nook' Grass Seed which did unusually well in our yard, where we have many oaks and sugar maples."

Mrs. WM. J. ROBERTSON, Charlottesville, Va.



"Terrace Sod" Lawn Grass Seed.

A special mixture of grasses best suited for sowing on terraces, railroad embankments and side hills—grasses that produce strong, spreading roots, thus preventing heavy rains from washing them out; that will withstand drought and exposure, thrive on shallow soils, and at the same time produce a rich, velvety green turf throughout the season. There need be no fear of introducing coarse grasses into your lawn by sowing this mixture, for though strong-rooted, the grasses are equally as fine as those used in the "Henderson" mixture.

Price, 35c. qt., \$2.00 pk., \$7.00 bush. of 20 lbs.
(If by mail, add at the rate of 5c. qt. for postage.)

"I have used your 'Henderson' Lawn and Terrace Sod grass seeds on the lawns and banks here with most excellent effect."
P. J. DONOHUE,
Gard'r to M. K. Jessup, Belvoir Terrace, Lenox, Mass.

Henderson's "Golf Course" Grass Seed

Is used on the Championship Courses.

The Finest Courses in America to-day are those on which Henderson's

Grass Seeds have been used,

Among which we mention and to which we refer:

- Essex County Country Club, N. J.
- Chicago Golf Club, . . . Ill.
- Chevy Chase Country Club, D. C.
- St. Andrew's Golf Club, . N. Y.
- Philadelphia Country Club, . Pa.
- Shinnecock Golf Club, . . N. Y.
- Essex County Club, . . . Mass
- Garden City Golf Club, . . N. Y.
- Ardley Golf Club, . . . N. Y.
- Tuxedo Golf Club, . . . N. Y.
- Portland Golf Club, . . . Ore.
- Spokane Golf Club, . . . Wash.
- Royal Montreal Golf Club, . Can.
- Quebec Golf Club, . . . Can.
- Merion Cricket Club, . . . Pa.
- Westchester Country Club, N. Y.
- Newport Golf Club, . . . R. I.
- Lakewood Golf Club, . . . N. J.
- Knollwood Country Club, . N. Y.
- Century Country Club, . . N. Y.



WE have given much attention to grasses for Golf Courses. When Golf first became popular, one of our representatives visited several of the famous Scotch Links, and found that most of the grasses which formed these Links can be grown here. The Mixtures we offer below are largely composed of such varieties as will thrive here with the addition of several equally fine American varieties, and are the result of experiments conducted on our grounds, as well as careful watching for several years of the practical results obtained on Golf Courses sown with our grass seeds, such as the Golf Courses named above, and nearly all well-known Courses in the United States. By the use of these Mixtures, and with proper care, the finest Fair Greens and Putting Greens in the world can be successfully rivaled, and if conditions are favorable, a good playing turf may be secured in eight weeks from time of sowing, and lasting indefinitely.

Several members of our establishment are golfers, and we thoroughly understand the requirements, and will at all times be pleased to correspond with and advise Greens Committees.

- HENDERSON'S "PUTTING GREEN" GRASS MIXTURE. Price, 30c. qt., \$1.75 pk., \$6.00 bush of 25 lbs. Sow at the rate of 5 bushels per acre.
- HENDERSON'S "FAIR GREEN" GRASS MIXTURE. Price, 20c. lb., \$18.00 per 100 lbs. Sow 40 to 50 lbs. per acre.

HENDERSON'S "TOUGH TURF" GRASS SEED

For Tennis, Cricket, Croquet and Ball Grounds, Bowling Greens, Etc.

THAT outdoor games are becoming more popular in America every year is evident from the frequent applications that we receive from some newly organized outdoor clubs for a fine durable grass. The turf required for these sports must be closely interwoven, firm, elastic, smooth and durable. These requirements are met in Henderson's "Tough Turf" Mixture, which is composed of native and acclimated foreign fine-leaved, fibrous, deep-rooting grasses, that spread and intermingle, the seeds of which are blended in the proper proportions to form and maintain a tough, matted, evergreen sward, even in dry weather. These varieties, being low-growing and fine-leaved, require to be sown liberally if a playing turf is desired quickly; not less than one quart should be used for 300 square feet, or five bushels per acre; half that quantity will do for renovating.

PRICE, 30c. qt., \$1.75 pk., \$6.00 bush. (If by mail, add 5c. per qt. for postage.)



HENDERSON'S
"TOUGH TURF" GRASS SEED
FOR TENNIS COURTS & C.

For those who have preference for any one variety of Grass, or desire to make up Special Mixtures of their own, we can supply Finest Recleaned Qualities of the separate Grasses as offered on page 62.



HENDERSON'S COLLECTIONS OF VEGETABLE SEEDS.

HENDERSON'S COLLECTIONS OF VEGETABLE SEEDS.

Contain seeds of only true and tried varieties, most carefully selected to give a continuous supply of vegetables, of exclusively high quality throughout the season. The quantities are proportioned to meet the requirements of such gardens as are indicated by the titles of the collections, and will be found convenient for patrons who do not care to wade through long lists, or who prefer our judgment as to kinds and quantities; it may be that there are one or more items in these collections that some customers will not care for, but even if such are not needed the great saving in price will more than compensate. We, however, cannot allow of any alterations, because these collections are put up in quantities all ready to ship, before the commencement of our busy season, thus enabling us to sell them at 40 per cent. less than the articles could be purchased separately.

"Your collection of Vegetable Seeds gave us every satisfaction. I find these collections very handy, for you do certainly know what to select better than a person who knows but little of gardening."
 LOUIS C. BENNETT, Hensonville, N. Y.

"Your collections of Vegetable Seeds are not only economical in the saving of money but 'multum in parvo' for the gardener also, saving much time in trying to make proper selections from your large catalogue."
 CHAS. D. BECKWITH, Chatham Center, N. Y.

Henderson's "City Garden" Collection.

PRICE, \$1.00, OR FREE BY MAIL FOR \$1.25.

Contains 1 pkt. each of the following 20 Distinct Varieties:

- | | |
|--|--|
| <p>Beans (none require staking).
 Dwarf, string, green pod.
 Dwarf, string, yellow wax pod.
 Bush Limas.</p> <p>Beet, Round Red.
 Cabbage, Early Wakefield.
 Carrot, Early Half-long Scarlet.
 Corr., Early Sugar.
 Cucumber, for slicing, etc.
 Egg Plant.
 Lettuce, Best Summer Heading.</p> | <p>Onion, Early White for slicing.
 Large Red for boiling.
 Parsley, Double Curled.
 Peas (none require staking).
 Earliest Dwarf.
 Dwarf, Medium Early.
 Dwarf Late.</p> <p>Radish, Early Round Red.
 Squash, White Scalloped Bush.
 Tomato, Early Smooth Scarlet.
 Turnip, Round White Table.</p> |
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"COUNTRY GENTLEMAN" COLLECTION,

\$5.00, or delivered in U. S. for \$6.

"SUBURBAN GARDEN" COLLECTION,

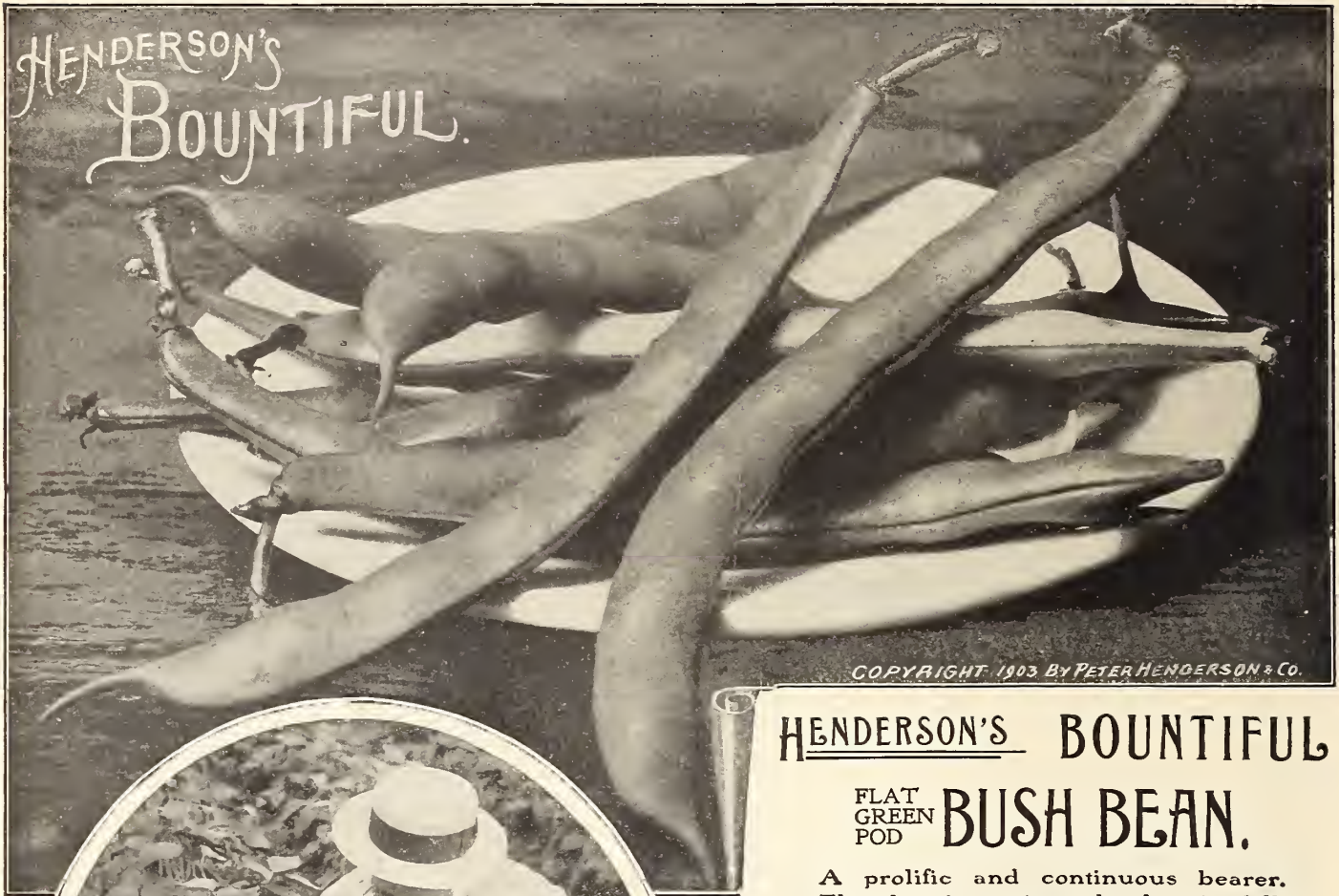
\$2.50, or delivered in U. S. for \$3.

Our Choice Selections for QUALITY, QUANTITY and CONTINUITY at a saving of 40% At these prices, however, buyer pays carriage.

- | | |
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| <p>1 qt. Beans, Valentine. The standard dwarf early green-pod snap...
 1 qt. " Knickerbocker. A grand main crop green-pod snap....
 1 qt. " Bolden Wax. Dwarf yellow or wax-podded snap.....
 ½ pt. " Bush Lima. "The Henderson," early and prolific.....
 1 pt. " Large White Lima. The popular pole Lima.....
 1 pt. " Old Homestead. The finest green-podded pole snap.....
 1 oz. Beets, Eclipse. Extra early, round, red table beet.....
 1 oz. " Crimson Globe. The finest main crop round table beet..
 1 pkt. Brussels Sprouts, Dalkeith. The best, compact growth.....
 1 pkt. Cabbage, Early Jersey Wakefield. The standard extra early..
 1 pkt. " Succession. The finest large Cabbage grown for fall..
 1 pkt. " Autumn King. Unequaled large winter Cabbage.....
 1 pkt. Carrot, Early Scarlet Horn. An extra early table Carrot.....
 1 oz. " Intermediate. Large and fine grained for main crop...
 1 pkt. Cauliflower, Snowball. The finest for either early or late...
 ½ oz. Celery, Perfected White Plume. The best early self-blanching..
 ½ oz. " Giant Pascal. The popular winter keeper.....
 1 pt. Corn, Sweet, Cory. An extra early, small but prolific.....
 1 qt. " Crosby's. A large-eared and fine medium early...
 1 qt. " Stowell's Evergreen. The popular late sort.....
 1 pkt. Corn Salad. Hardy; a substitute for Lettuce in winter.....
 1 oz. Cucumber, Perfected White Spine. The finest for slicing.....
 1 oz. " Early Green Prolific. Ideal for pickles or slicing...
 1 pkt. Egg Plant, Henderson's New York Spineless. The best.....
 1 pkt. Endive. The delicious and popular Salad.....
 1 pkt. Kale, Dwarf Curled. Hardy; supplying greens in winter.....
 1 pkt. Kohl Rabi, Early White. A fine bulbous vegetable for boiling..
 1 pkt. Leek, Large Flag. Large, white and mild.....
 1 pkt. Lettuce, Boston Market. Extremely early; small heading.....
 1 pkt. " Salamander. Unsurpassed second early head Lettuce..
 1 pkt. " New York. Large and fine main crop heading variety..
 1 pkt. Melon, Musk, Notted Cem. Small, extra early, green-fleshed..
 1 pkt. " Hackensack. Main crop, green-fleshed variety..
 1 pkt. Melon, Water, Cole's Early. The finest garden variety.....
 1 pkt. Nasturtium, Tall Pickling. Fine for pickles, salads, etc.....
 1 pkt. Okra, White Velvet. Tender, smooth pods for soups, etc.....
 1 pkt. Onion, White Portugal. A fine early white variety.....
 1 oz. " Prizetaker. A large yellow-skinned, main crop sort.....
 1 oz. " Large Red Wethersfield. The best winter keeper.....
 1 pkt. Parsley, Emerald. Curly leaves for garnishing, etc.....
 1 oz. Parsnip, Hollow Crown. Large smooth white roots.....
 2 qts. Peas, Horsford's Market Carden. Second early, dwarf, marrow
 2 qts. " Chelsea. Early, dwarf, wrinkled marrow.....
 2 qts. " Champion of England. The delicious late marrow Pea..
 1 pkt. Pepper, Sweet Mountain. Large mild fruits; for slicing, etc...
 1 pkt. Pumpkin, Large Cheese. Fine for boiling, pies, etc.....
 1 oz. Radish, Early Round, Dark Red. Unsurpassed early variety..
 1 oz. " French Breakfast. Oval shape; red with white base..
 1 pkt. Salsify, Mammoth. Large roots of superior quality.....
 1 oz. Spinach, Victoria. Best for spring sowing.....
 1 oz. Squash, Mammoth Summer Crookneck. Large, yellow; early..
 1 oz. " Hubbard. The favorite winter Squash.....
 1 pkt. Tomato, Early Freedom. Finest early, large, solid, prolific.....
 1 pkt. " Ponderosa. Famous for large size, solidity and flavor..
 1 oz. Turnip, White Milan. The finest extra early white-fleshed...
 1 oz. " Colden Ball. An early yellow-fleshed sort.....</p> | <p>1 pt. Beans, Valentine. The standard dwarf early green-pod snap...
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 1 pkt. " Succession. The finest large Cabbage grown for fall..
 — " Autumn King. Unequaled large winter Cabbage.....
 — Carrot, Early Scarlet Horn. An extra early table Carrot.....
 1 pkt. " Intermediate. Large and fine grained for main crop...
 — Cauliflower, Snowball. The finest for either early or late...
 1 pkt. Celery, Perfected White Plume. The best early self-blanching..
 — " Giant Pascal. The popular winter keeper.....
 ½ pt. Corn, Sweet, Cory. An extra early, small but prolific.....
 ½ pt. " Crosby's. A large-eared and fine medium early...
 ½ pt. " Stowell's Evergreen. The popular late sort.....
 — Corn Salad. Hardy; a substitute for Lettuce in winter.....
 1 pkt. Cucumber, Perfected White Spine. The finest for slicing.....
 1 pkt. " Early Green Prolific. Ideal for pickles or slicing...
 1 pkt. Egg Plant, Henderson's New York Spineless. The best.....
 1 pkt. Endive. The delicious and popular Salad.....
 — Kale, Dwarf Curled. Hardy; supplying greens in winter.....
 — Kohl Rabi, Early White. A fine bulbous vegetable for boiling..
 1 pkt. Leek, Large Flag. Large, white and mild.....
 — Lettuce, Boston Market. Extremely early; small heading.....
 1 pkt. " Salamander. Unsurpassed second early head Lettuce..
 1 pkt. " New York. Large and fine main crop heading variety..
 — Melon, Musk, Notted Cem. Small, extra early, green-fleshed..
 1 pkt. " Hackensack. Main crop, green-fleshed variety..
 1 pkt. Melon, Water, Cole's Early. The finest garden variety.....
 — Nasturtium, Tall Pickling. Fine for pickles, salads, etc.....
 — Okra, White Velvet. Tender, smooth pods for soups, etc.....
 1 pkt. Onion, White Portugal. A fine early white variety.....
 1 pkt. " Prizetaker. A large yellow-skinned, main crop sort.....
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 1 pkt. Parsley, Emerald. Curly leaves for garnishing, etc.....
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 1 pkt. Peas, Horsford's Market Carden. Second early, dwarf, marrow
 1 pkt. " Chelsea. Early, dwarf, wrinkled marrow.....
 1 pkt. " Champion of England. The delicious late marrow Pea..
 1 pkt. Pepper, Sweet Mountain. Large mild fruits; for slicing, etc...
 — Pumpkin, Large Cheese. Fine for boiling, pies, etc.....
 1 oz. Radish, Early Round, Dark Red. Unsurpassed early variety..
 1 oz. " French Breakfast. Oval shape; red with white base..
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 1 pkt. Spinach, Victoria. Best for spring sowing.....
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 1 pkt. Tomato, Early Freedom. Finest early, large, solid, prolific.....
 1 pkt. " Ponderosa. Famous for large size, solidity and flavor..
 1 pkt. Turnip, White Milan. The finest extra early white-fleshed...
 — " Colden Ball. An early yellow-fleshed sort.....</p> |
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WITH EVERY COLLECTION We enclose a pamphlet giving plain directions for sowing and cultivating enabling FREE. even the inexperienced to produce fresh vegetables the entire season.

HENDERSON'S
BOUNTIFUL.



COPYRIGHT 1903 BY PETER HENDERSON & CO.

HENDERSON'S BOUNTIFUL FLAT GREEN POD BUSH BEAN.

A prolific and continuous bearer.
The first in spring—the last in fall.
Absolutely stringless—very tender
and of delicious flavor.

THIS superior variety, introduced into cultivation by us, is a distinct improvement in green bush beans, and has become exceedingly popular wherever known. Our customers who have grown it are enthusiastic in its praise; some of them say, "you do not praise it half enough."

The plant is of remarkably handsome and thrifty growth, being practically rust and mildew proof. It is very hardy, extremely early, very prolific and bears continuously for several weeks; it is the first to give pods fit to pick in the spring, and the last to yield edible pods in the fall; in fact, frost usually finds midsummer-sown plants still in pod and blossom.

But the crowning merit of this grand Bush Bean is in the rich green pods, which are of immense size, thick, broad, extra long, very uniform in shape, solid, meaty, and of high quality, meltingly tender and having a delicious flavor exclusively their own; moreover, the pods are absolutely stringless and entirely free from any tough, membranous lining, not only when young but this tender "snap brittle" quality is retained even into maturity.

In addition to the many merits of Henderson's Bountiful as a "snap" bean, one lady draws our attention to the fact that she "finds it is most excellent shelled after it is ripe for winter use."

This variety, while unrivalled in its class for the home garden, is also coming into great demand among the truckers, who find that its handsome appearance and luscious quality "hold their customers." (See *cult.*)

PRICE, 15c. ½ pt., 20c. pt., 35c. qt., \$2.00 pk., \$7.00 bush.



WHAT THE USERS OF BOUNTIFUL BEAN THINK OF IT.

"I had a few Bountiful Beans from you in the spring. It is, indeed, a wonderful bean, so prolific and of such fine quality."—O. F. NEWHALL, Market Gardener, Peabody, Mass.

"Your NEW BUSH BEAN BOUNTIFUL is, in my opinion, far ahead of all others, both in earliness and yield. I picked 52 large pods off one plant, and the small ones on same were too numerous to count. It is the only bean I ever saw that was stringless."—G. A. SMITH, Gayville, S. D.

"Your Bountiful Bush Beans beat anything down here for fine, healthy foliage and mammoth yield, quality grand."—W. M. THOMAS, Selma, Ala.

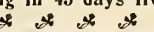
"Last year we tried your Bountiful Bush Beans, and aside from the fine yield and beautiful foliage, we find them of splendid quality."—H. E. WARE, Armstrong Mill Road, Lexington, Ky.

"The Bountiful Bush Beans were bearing and in blossom when frost killed the vines. They are all you claim."—JOHN HARING, Mt. Ivy, N. Y.

BEANS, PEAS and CORN we do NOT deliver free, but will do so if 5c. per pint or 10c. per quart is added to prices.

Henderson's Earliest Red Valentine Bean.

America's Standard Green-Podded Dwarf Snap Bean.

Fully 10 days earlier than the old popular Valentine. Often ready for picking in 45 days from planting. Yields prodigiously  Full, round, meaty pods of unsurpassed tenderness and quality.

THIS grand variety is a great improvement over the original Red Valentine, which it has now entirely supplanted, being fully ten days earlier; often ready to pick in forty-five days from sowing. The healthy, vigorous plants are unusually hardy, withstanding frosts that kill other varieties; it may therefore be planted very early. This, with its quick development, makes it the earliest large-podded variety, and on this account it is extensively grown by truckers over wide sections of the country, though it is equally desirable for home gardens.

It is a big yielder of handsome, long, round, fleshy pods, rich green in color and of unsurpassed tenderness and quality when gathered young, when it is practically stringless. It is the Standard Snap Bean, not only for the earliest but for successive plantings, bearing up to frost. (See cut.) Price, 10c. $\frac{1}{2}$ pt., 20c. pt., 30c. qt., \$1.50 pk., \$4.50 bush.

"I bought half a pint of your Valentine Bush Beans last spring, and gathered $\frac{1}{2}$ bushels for market, besides about 5 pecks we used in the family."—JOHN B. BLACKIE, Altoona, Pa.

"Earliest Red Valentine Bean is an excellent cropper; it has a strong constitution, hence not subject to the rust that spoils the appearance of many other beans."—AMERICAN GARDENING.



HENDERSON'S
EARLIEST RED VALENTINE.

"Straws show which way the wind blows."

"I never had the pleasure of growing such beans as your Longfellow; we have discarded all others." H. E. MARQUARAT, Cincinnati, Ohio.

"Your Longfellow Bean is the finest and most satisfactory bush bean for private family use we have ever had in over thirty years of experience. We have no desire to try for a better." Mrs. BENJ. P. REACH, Oberlin, Ohio.

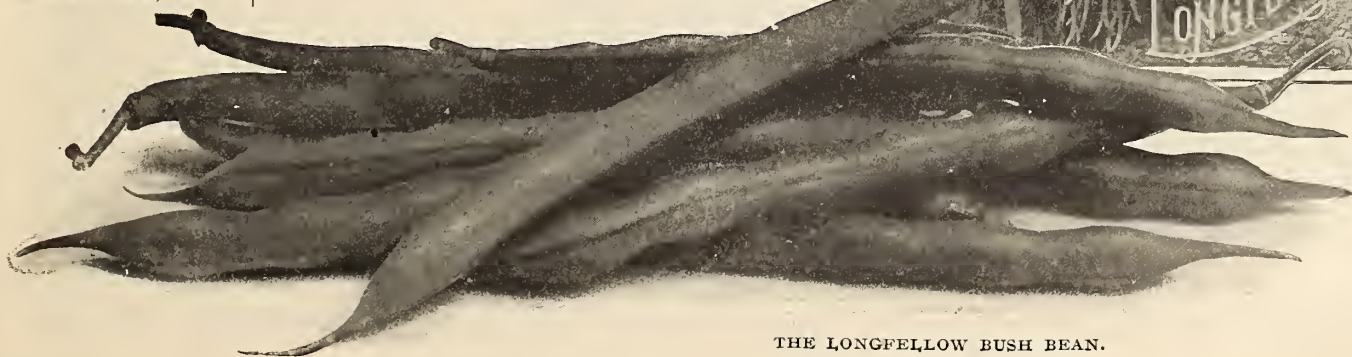
"Gen'l Brown's family have discarded every other bean; the only bean they will have on the table is Longfellow. From four rows I have been gathering daily for three weeks in large quantity, and the vines are still bearing heavily. I am glad to endorse it; it is the best bean I have grown in twenty years' practice."

A. M. McTOSH, Fal-mouth Foreside, Me.

The Longfellow (Green-Podded) Bush Bean. An Extra Early "Quality" Snap Bean.

Remarkably early. Exceedingly prolific. Long green pods, always solid, tender, and of delicious flavor.

THIS extra early variety, although comparatively new, has been pretty widely distributed, and we have yet to hear anything but praise about its fine quality and other merits; it is in fact an ideal snap bean, a prolific producer of perfectly round, straight, solid, fleshy pods averaging $6\frac{1}{2}$ inches long, wonderfully tender and brittle, without a trace of tough interlining, and having no string when broken, excepting when the pods are quite old. The flavor is most delicious, captivating the most critical, while the delicate green color of the pods is retained after cooking, adding to its attraction when served. The plants are of robust, compact habit, unexcelled in bearing qualities, maturing the crop very regularly. It is extra early, the pods being fit to pick four days in advance of any other variety of approximate size and merit. (See cut.) Price, 10c. pkt., 20c. pt., 35c. qt., \$2.00 pk., \$7.00 bush.



THE LONGFELLOW BUSH BEAN.

Henderson's Golden Scimitar Bean.

The Perfection of Cylinder-Podded Dwarf Wax Beans.

THIS new round-podded Dwarf Wax Bean, the latest applicant for popular favor, has attained the top notch of perfection among beans of this class. It has been so highly bred and selected that it excels all others in its combination of essential qualities, among which we mention remarkable uniformity in size and shape. It produces no culls, the pods average five to six inches in length, which is unusually large for a round-podded, wax-variety; they are very solid, meaty and tender, free from string, breaking brittle, and the flavor is unsurpassed. These desirable table qualities are retained well on towards maturity or long after many other sorts have become too tough and stringy to use. The plant is everything desirable, a bushy, robust grower, with splendid protecting foliage, free from rust or mildew, and it is extremely prolific. It is also very hardy, enabling it to be grown for both early, midsummer and late autumn use. (See cut.) Price, 20c. $\frac{1}{2}$ pint, 35c. pint, 60c. quart.

"I tried half a pint of your Golden Scimitar Wax Beans last year, and gathered four and one-half bushels for market besides our family used about five pecks; they have proven themselves to be wonderful beans; certainly all you claim for them."

A. W. STUART,
Hagerstown, Md.



Henderson's Market Wax Bush Bean.

A Mammoth Flat Wax-Podded Kidney Bush Bean.

THIS grand acquisition we think will entirely displace other flat-podded wax beans. The plants are unusually robust, with luxuriant, healthy foliage, resisting disease and unfavorable weather, and whether sown early, midseason or late, invariably produce in greatest abundance the largest and handsomest waxy, golden-yellow pods we have ever seen. They are of immense size, nearly six inches in length, and of great breadth, entirely free from green tips. The quality, unlike some varieties of similar type, is fully equal to that of the smaller podded dwarf wax beans, and the pods, though flat, are thick, meaty, very tender, entirely stringless even when approaching maturity, and of mild, fine flavor. It is very early for so large a sort, rendering it of especial value as a market bean. This new bean is not only desirable as an edible wax-podded snap bean, but is also valuable as a shell bean, the delicious flavor equaling that of sorts grown exclusively for this purpose. Price, 15c. $\frac{1}{2}$ pint, 25c. pint, 40c. quart, \$2.50 peck.

Improved Golden Wax Bush Bean.

The Standard Flat, Wax-Podded Variety.

Among the Yellow Wax-Podded or "Butter" Beans, the Golden Wax has long been in popular favor, but this Improved variety by far surpasses the old favorite in several desirable points. The plants are of vigorous, bushy growth, not susceptible to rust, moderately early and very prolific. The pods are exceedingly handsome, large, uniformly broad, thick and almost all solid flesh, of good quality,



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tender and brittle, absolutely without string or coarse fibre at all stages until maturity, while the color is of a rich golden-yellow. Although not the earliest dwarf wax bean, its reliability in producing a heavy crop of large handsome pods, whether sown in spring, summer or early fall, renders it highly valuable for both home and market planting. (See cut.) Price, 10c. pkt., 20c. pint, 30c. quart, \$1.80 peck, \$6.75 bushel.



Henderson's Early Leviathan Pole Lima.

Henderson's Early Leviathan Pole Lima Bean

One week earlier than any other Pole Lima. Of superior quality. Immense size. Wonderfully productive.

With this sort we reach the ideal Pole Lima. This delicious vegetable is denied many would-be growerson account of the length of season required to mature it, the early frost coming on just as the crop is ready to pick. This sort is at least one week earlier than any large Pole Lima yet offered and fully two weeks earlier than most, consequently it will prove a boon to thousands of growers. Earliness is often obtained at the sacrifice of other valuable features, but in this variety we claim superiority, not only in this respect, but in size of bean and pod and enormous productiveness. It is in fact about perfect and of incalculable value. (See cut.) Price, 15c. $\frac{1}{2}$ pt., 25c. pt., 45c. qt., \$3.00 pk.

"I am very much pleased with your 'Leviathan Early Lima Bean,' being early and grand for table use. I planted them May 12th, and they were coming up May 16th, and grew so rapidly that I had to hustle to keep them tied up. First picking for the table July 26th, we are still picking (September 17th), and young beans still forming."—E. HOLLISTER, Wellston, Mo.

"Last spring I procured what was claimed to be early strains of Pole Lima Beans from four seed houses and tested them along with your 'Early Leviathan'; yours gave fine large beans for the table a week earlier than the 'Jersey Extra Early', and 10 days earlier than any other large White Pole Lima. As a general thing, the large White Limas will not ripen in this cold climate; with Leviathan there will be no trouble. I can but congratulate you on its introduction."—EDWARD L. COY, Melrose, Mass.



Henderson's Early Leviathan Pole Lima.

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BY PETER HENDERSON & CO.

Golden Carmine-Podded Pole Bean.

A new climbing wax bean of robust growth; an early and prolific yielder of large, fleshy, stringless pods of a handsome golden color, mottled with carmine; unsurpassed both as a "snap" and shell bean. Price, 20c. $\frac{1}{2}$ pt., 35c. pt., 60c. qt.

OLD HOMESTEAD POLE BEAN.

This we regard as far ahead of any other green Pole Bean. In our trial grounds last summer it was fit for the table on August 1st, which was ten days earlier than any other green climbing sort. It is enormously productive, the pods hanging in great clusters from top to bottom of the pole. It is entirely stringless, and the pods are a silvery-green color, resembling the popular Refugee Bush Bean, are large, cook tender and melting, and we can recommend it as the best green Pole Bean. (See cut.) Price, 15c. $\frac{1}{2}$ pt., 25c. pt., 40c. qt., \$2.25 pk.

"My wife also wishes to say a word of praise of the 'Old Homestead' Beans. She picked the first on July 22d, and they are still bearing, October 8th, and everybody pronounced them fine and wants no other." J. D. POSTELL, Church Hill, Pa.

Henderson's Superior Seeds Produce the Prize-Winners:

"I get more prizes on vegetables raised from your seeds than from those of any other seedsmen."—Miss M. J. SWEET, West Broome, Prov. Quebec.



HENDERSON'S EXTRA EARLY "Electric" BLOOD TURNIP BEET.

The Ideal Table Beet, fine-grained, rich red flesh, exceedingly tender, remarkably early. Combines more good qualities than any other round Beet.

The Electric is, without question, the finest Extra Early Beet grown. It is extremely early, coming in with the small, flat, Extra Early Egyptian, but Electric attains much larger size and is of beautiful, almost globular, form. It is thoroughbred in every respect, running remarkably uniform in shape and size, with smooth, dark red skin, small leaves, closely set in the centre, and a small, slim tap-root. The flesh is fine grained and tender, free from woodiness and of a delicious sugary flavor; color, rich red, ringed with dark crimson. The roots remain in fine condition a long time after maturity. We cannot too highly recommend our Electric Beet to customers wanting the best extra early table Beet. (See cut.)

Price, 10c. pkt., 15c. oz., 30c. ¼ lb., 80c. lb.

"The Electric Beet is the admiration of all who see it, and we think it equal to the best and don't expect to find a better soon."

O. B. STAUFFER, Rocky Ford, Col.

"Your Electric Beets were the best we ever had, and earlier than any other kind."

C. L. PORTER, Cumberland, Md.

HENDERSON'S Crimson Globe Beet.

A GRAND SECOND EARLY
AND MAIN CROP VARIETY.

Is just the Beet you want for the table. Beautiful Form. Exceedingly Tender. Rich Red Flesh. Deliciously Sweet.

This splendid variety has now been grown quite extensively in many sections of the country and the many good reports received from our customers indicate that it gives most thorough satisfaction. The root is of medium size, generally about three inches in diameter, very handsome in shape, being a little deeper than round, with a remarkably smooth surface. It has a very small tap-root. The

very dark leaves are small and borne on slender stems which occupy but a small portion of the root, but it is the exquisite tenderness of the flesh and the complete absence of any stringy or woody character that so thoroughly distinguish this beet. The interior color is very deep crimson throughout, but is ringed or zoned in a most beautiful manner, making it very attractive in appearance. (See cut.)

Price, 10c. pkt., 20c. oz., 60c. ¼ lb., \$1.75 lb.

"I consider your new Crimson Globe Beet an acquisition, and shall plant a larger quantity next season. Besides being fit for use early, and its other good qualities, I find it an excellent keeper."

THOS. GOLDRING, Bennington, Vt.

"Your Crimson Globe Beets were the best we ever had. We used from them all summer, and pitted the balance for winter. We had some cooked for dinner to-day (March 3d) and they were as tender and sweet as if freshly pulled."

WM. P. WAKEMAN, Middletown, Conn.



HENDERSON'S
EARLY JERSEY
Wakefield Cabbage.

The Best FIRST Early.

This Cabbage, though introduced years ago by the late Peter Henderson, still holds its undisputed lead as the best extra early variety in cultivation, and is more largely grown than all other First Early Cabbages combined. It is the good, old reliable, always depended upon for its uniformity in earliness and crop. Among its merits may also be mentioned its large size of head for so early a variety and the small outside foliage, allowing it to be closely planted; the heads are pyramidal in shape, having a blunted or rounded peak. We believe our selected stock has no equal. (See *cut.*) Price, 5c. pkt., 30c. oz., \$1.00 ¼ lb., \$2.75 lb.

"Had Peter Henderson done nothing else but introduce the Early Wakefield Cabbage, it would be a lasting monument to his name. No better variety is in cultivation to-day among the early kinds."—COUNTRY GENTLEMAN.

The Charleston ... OR ...
Large Wakefield.

THE BEST LARGE EARLY CABBAGE.

For some years past customers have requested us to procure for them, if possible, a Cabbage which had all the characteristics of the Early Jersey Wakefield, but of a greater size. With this in view, we carefully selected from one of our best stocks of Wakefield a larger type, which is now so fixed in its character that we can offer it with confidence to those desiring a Cabbage of this kind. This selection will average about 50 per cent. larger in size than the old type of Wakefield, and is only a few days later.

Price, 10c. pkt., 35c. oz., \$1.00 ¼ lb., \$3.25 lb.

"Charleston Wakefield cannot be beat for solid heading. Last spring I sold a lot to a grocer and he said they were the best Cabbages he handled."

JAMES M. MURRAY, Monte Vista, Colo.



Henderson's Early Spring Cabbage.

The only Extra Early Round Flat-Headed Cabbage.

Every Head as uniform as if moulded, and remarkably solid even when young. Few and small outside leaves. Small Veins. Fine Texture and Delicate Flavor.

Its great value lies in its being a First Early FLAT Cabbage, a type much preferred over pointed heads by many people. It is of the Early Summer type, but about one-fifth smaller, and has only four to five outside leaves, and these so small that it may be planted twenty-one inches apart, 13,500 to the acre. Remembering that this is a first early flat variety, the shape that is so popular on all markets, and that it is ready fully a week earlier than any sort like it, its value can be readily appreciated. The stem is short, making almost the whole plant edible. It is finely bred, the veining of the leaves being particularly fine. There is no Cabbage we know of having a more solid head; it has also the peculiarity of heading firmly at an early stage in its growth, so that the finest Cabbage, though small, can be obtained long before it has attained its mature size. Its shape and large yield per acre make it particularly valuable for truckers, and its good quality will render it the finest early Cabbage for private gardens. (See *cut.*)

Price, 10c. pkt., 40c. oz., \$1.25 ¼ lb., \$4.00 lb.

"We bought one packet of your Early Spring Cabbage last Spring and considered them the finest early cabbage we ever grew. They were about five days ahead of the Wakefield."

K. P. APGAR, Winchester, Va.

"I have heads now of your Early Spring Cabbage that weigh 5 lbs., that were planted eleven weeks ago. Your Early Spring will take the place of the Wakefield or Charleston with me."

JOHN CASE, Lexington, Ky.





New Cabbage Miniature Marrow.

A Small, Extra Early of Delicious Quality.

PEOPLE who never cared for Cabbage before are infatuated with the table qualities of this unique little variety, the flavor being as mild and delicious as that of Brussels Sprouts, while the tenderness of the fine-grained heads is only equalled by the frost-touched Savoy. The plants grow scarcely larger than a good-sized Lettuce, seldom spreading over a foot of ground, enabling them to be closely planted; the heads are of a rounded, cone shape, 5 to 6 inches in diameter, and the leaves comprising the head are of unusually fine texture. We do not suppose this variety will ever be profitable to grow for market, where size is a selling point, but for the home garden, where delicate quality is

appreciated, we predict this little gem will be grown every year where once used. It grows and heads quickly and may be had about as early as Jersey Wakefield, and two or three successive sowings, at intervals of a month, would enable a supply of this delicious Cabbage to be enjoyed during summer and fall. (See cut.) Price, 15c. pkt., \$1.00 oz., \$3.00 $\frac{1}{4}$ lb.

Henderson's Early Summer Cabbage.

The Best SECOND Early Cabbage. Large, Round, Flat Heads, 8 to 10 lbs. Each.

THIS peerless variety was named and introduced by us years ago; it is widely known and largely grown. As an ideal second early Cabbage it still holds the palm. It forms large, flat, round, solid heads, weighing usually 8 to 10 lbs. each, though with rich cultivation it often gives 10 to 12-lb. heads. The quality is excellent, tender and sweet. It comes in about ten days later than Early Jersey Wakefield, but is more than double the size. We exercise the greatest care every year in breeding and selecting this variety for seed purposes, so that Henderson's Early Summer of today will be found a far better sort than when we originally offered it. (See cut.) Price, 10c. pkt., 30c. oz., \$1.00 $\frac{1}{4}$ lb., \$3.00 lb.

"I have used your Cabbage Seed for years, and find Henderson's Early Summer the best for early, my largest heads weighing from 10 to 12 lbs. each."

J. H. AHLENTORF,
Gardener, Kansas.

"Your Summer Cabbage is the finest I have ever grown, and I do not want to be without it."

CHARLES RANKIN,
Newark, Ohio.

"Your Early Summer Cabbage I find suits Bermuda better than any other I can get; they all head up regular and true."

W. J. HEATT,
Moorelands, Devonshire, Bermuda.

"We tried some of your Miniature Marrow Cabbage last season, and find it everything you claim for it. It was wonderfully tender and of delicate flavor even during the hot, dry weather; the little heads are just the right size for boiling."—WM. G. BROWN, Springfield, Mass.



THE GRANDEST...
CABBAGE
...IN EXISTENCE!

Absolutely Perfect
in every respect.

FOR EITHER SUMMER
OR WINTER USE.

It receives nothing but praise
from Maine to California, from
Canada to Florida.

HEADS HARD AND UNIFORM,
averaging 10 to 12 pounds in
weight and 36 inches in cir-
cumference.

THE MOST RELIABLE . .
CABBAGE EVER RAISED.

HENDERSON'S Succession Cabbage.



...HENDERSON'S...

Succession Cabbage

Those who have grown it write:

"Let me say a few words about the Succession Cabbage. 200 solid hard heads from 200 plants, 10 to 13 inches in diameter, some weighing 13 and 14 lbs. and the earliest in town. It is the best Cabbage ever raised where ground is not plenty, for every head counts large. I sold 50 plants which gave the same result; all from one 10-cent packet."
W. W. EDWARDS, Ellington, Ct.

"Your Succession Cabbage excels all other Cabbage for this climate and altitude (7,600 feet). I have plenty of heads now, March 9th, 1896, in my cellar that will weigh 20 lbs. each."
A. V. P. DAY, Buena Vista, Col.

"The two rows of Henderson's Succession Cabbage were worth more than the two dozen rows on each side of other strains."
G. F. JOSLIN, Tiashokie, N. Y.

"Your Succession Cabbage is the best I ever saw grow in this country. I got fooled last year by getting from other parties, and I thought I would send direct to you this year."
ELI WILLIAMS, Osgood, Ind.

"Please send me by return 1 oz. of your Succession Cabbage Seed. It may please you to know that it is the finest Cabbage I have grown in 17 years' experience. Last season I had some heads that weighed 23 pounds. I had hundreds of them weighing 18 pounds each, whilst my neighbors' Cabbages averaged 5 to 8 pounds."
PETER PEARSON, Jamestown, N. Dakota.

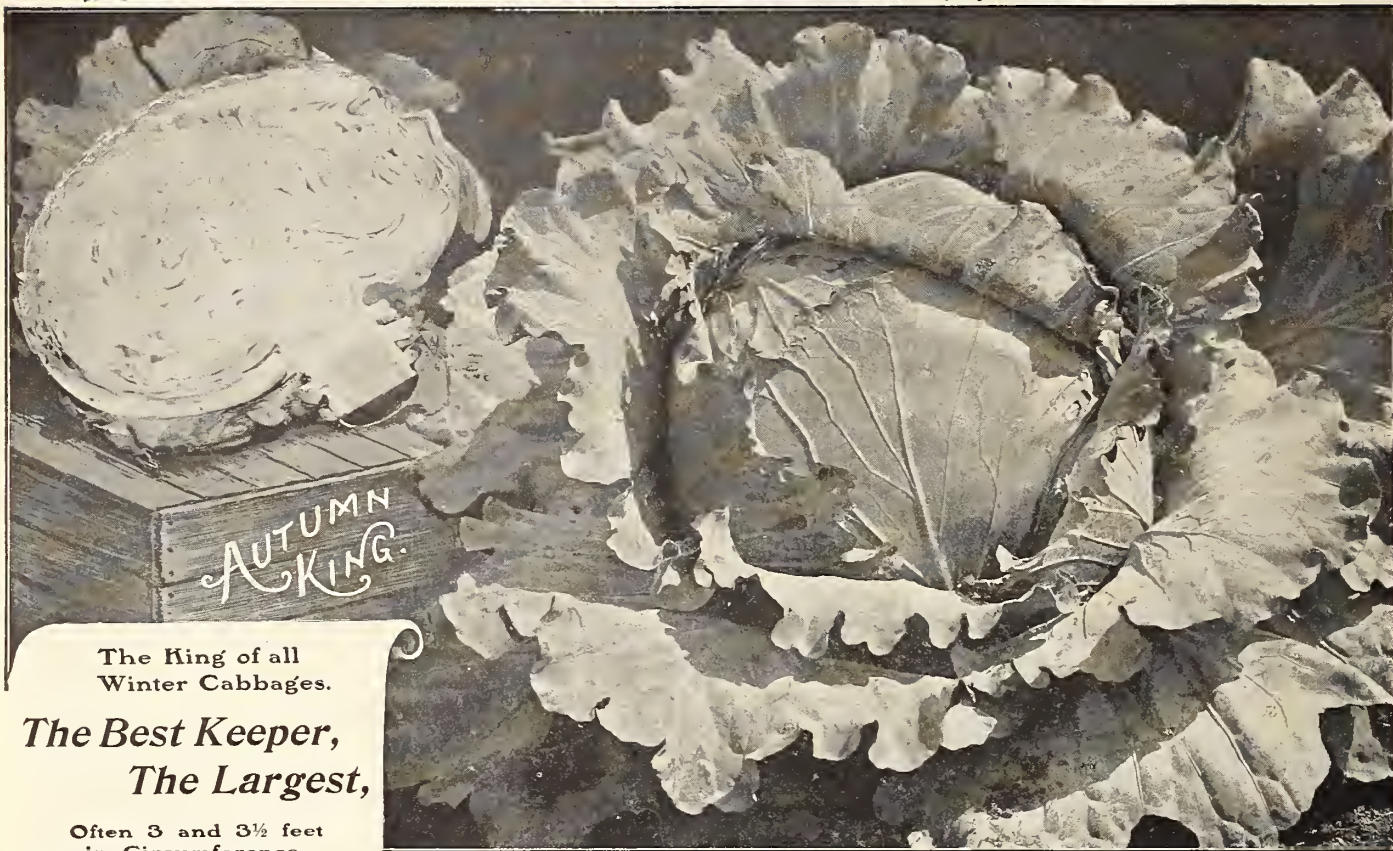
"Henderson's Succession Cabbage was early and headed up well; every head was perfect and as hard as stone. It is very tender when cooked for the table and the sweetest Cabbage I ever ate."
CYRUS WILLIAMS, Minnesota Junction, Wis.

HENDERSON'S SUCCESSION CABBAGE we consider one of our most valuable contributions to horticulture. It may be classed as a second early variety, coming in a few days later than Early Summer, but it is immeasurably superior to that variety; it is nearly double the size and is absolutely true to its type under all conditions. In addition to this, it has no tendency whatever to run to seed. We can say without exaggeration that it is the finest cabbage in existence to-day; whether for medium early, main crop or late use, it has no equal. It is so finely bred and so true to type that in a field of twenty acres every head appears alike.

We can recommend it either for the market gardener, trucker or private planter, as it is a perfect cabbage in every respect, not only being of the largest size, but of handsome color and of the finest quality. It is probably the safest variety for an amateur to plant as it does well at all seasons, and one is almost sure of getting a crop, no matter when it is planted. Our stocks of cabbage of all varieties have for years been the acknowledged standard of excellence in this country, and when we state that we consider **Succession** to be the most valuable variety that we have ever introduced our opinion of its great merit will be apparent to all. We could fill many pages of our catalogue with unsolicited flattering testimonials that we have received from all sections of the country in regard to its great excellence. (See cut.)

Price, 10c. per pkt., 35c. per oz., \$1.10 per ¼ lb., \$3 50 per lb.

NOTE.—This peerless variety is so well known and so much sought after, that many firms are offering A "SUCCESSION" CABBAGE. We have tested many of these and find some entirely untrue and others of inferior strains. Be sure to get our highly bred and selected genuine type, which is procurable only direct from us.—PETER HENDERSON & CO.



The King of all
Winter Cabbages.

**The Best Keeper,
The Largest,**

Often 3 and 3½ feet
in Circumference.

Enormous Solid Heads,

Often 20 to 30 lbs.
each.

**Interior Crisp, Close,
Fine-grained and White.**



"I have planted your Autumn King Cabbage for several years, it excels all other sorts I have ever cultivated. A large proportion of my crop averaged over 25 lbs. per head."—R. W. READ, Sherando, Va.

"The Autumn King Cabbage is the finest in every way of any I ever saw; it is the sweetest and most tender Cabbage ever eaten."—Mrs. N. B. BREEDEN, Independent Hill, Va.

"We have raised your Autumn King Cabbage for the past 4 seasons and think it the finest Cabbage we ever saw; it is a great keeper."—N. A. GUNDY, Warren, Ind.

"I this day measured our largest Autumn King, and it is just 47 inches, clean, solid goods, and weighs 26 lbs. I grew lots 36 and 40 inches in circumference, and 18 to 20-pounders."—F. M. HUFFMAN, Marquess, W. Va.

"For your Autumn King Cabbage I cannot say too much in its praise as to productiveness, quality and keeping qualities. I have them now in the cellar in good condition."—F. P. BLANCHARD, Sanford Corner, Me.

"For late Cabbage I raise your Autumn King, it is the best Cabbage raised around here."—E. G. WEBER, Triumph, Ill.



Henderson's *AUTUMN KING* Cabbage.

This peerless variety we introduced, and we will say without hesitation that it is the finest late Cabbage in this country to-day, entirely distinct, and the best keeper; it produces enormous solid heads of that desirable glaucous-green shade. It has such small outer leaves that it can be planted closer than the ordinary late sorts, and it can be relied upon to produce a greater weight of crop per acre than any other variety, from the fact that it produces very few outer leaves and goes all to head. A distinctive feature of the *AUTUMN KING* is the peculiarly crimped leaves, which not only add to its appearance, but enable it to be distinguished anywhere. But, however good a variety may be at its introduction, it is of paramount importance that improvement in purity is steadily maintained. To this end we have for many years worked most assiduously on our stock of this valuable variety, and it is only fair to say that as it is sold to-day it is more of a "King" than ever.

It has successfully stood the most severe of all tests, the competition of the market stand, and is prized and relied on by prominent growers in all sections of the country. (See cut.) Price, 10c. pkt., 35c. oz., \$1.00 ¼ lb., \$3.00 lb.

Danish Ball Head, or Holland Cabbage. ❁ ❁

This type of winter Cabbage has become very popular of late years on account of its unequalled keeping qualities, as well as for the great solidity and weight of the heads; it is a strong, vigorous grower, "a little leggy" but producing large, round, compact heads, almost as hard as iron, weighing, when trimmed, fully one-fourth more than any other Cabbage of equal size; in consequence, it keeps in choice condition way into the spring. For boiling, slaw, sauerkraut, etc., it is unsurpassed, being crisp, tender and sweet. It seems to grow luxuriantly on all soils and under most conditions, withstanding hot, dry weather, and does not rot from the effects of wet seasons, and the heads do not burst. That our strain of Danish Ball Head Cabbage yields more solid Cabbage to the square rod than any other is the testimony of large growers of winter Cabbage. Price, 10c. pkt., 35c. oz., \$1.00 ¼ lb., \$3.50 lb.

HE WANTED IT—and—HE GOT IT!

"Your Danish Ball Head Cabbage seed was fine last season. I trust you will, without fail, give me as good this time, as poor seed is worth less than nothing."
January 18, 1902.

"Your Danish Ball Head Cabbage gave excellent satisfaction, my crops averaging 17¾ tons per acre on 24 acres. I have not a word of fault to find."
January 5, 1903.

JAMES H. CARR, West Kendall, N. Y.

HENDERSON'S SNOWBALL GAULIFLOWER

IS BEYOND QUESTION

THE BEST

For Either Early or Late
For Family or Market Garden
For Forcing or Cold Frames

It Heads Where Others Fail.



HENDERSON'S
SNOWBALL CAULIFLOWER.

IT is hardly necessary for us to describe this variety at all, as its name has now become a household word wherever this delicious vegetable is grown. **Henderson's Snowball Cauliflower** is the **standard everywhere for quality** with the **market gardener** and the **amateur**. While originally recommended and used as an early variety, it has not only supplanted all other sorts for early spring planting, but it has largely driven out the large late sorts for fall use, being much finer in quality, and the one Cauliflower that is absolutely certain to head when conditions are ordinarily favorable, invariably forming a perfect snow-white head, averaging not less than 9 inches and often attaining a size of 10 to 12 inches in diameter, and the "flower" is so compact, so deep and solid that the heads will outweigh those of any other strain.

Henderson's Snowball Cauliflower is superior to all others. It is the earliest of all Cauliflowers. Its close-growing, compact habit enables one-third more to be planted on the same space of ground than can be done with other varieties. For forcing under glass during winter and spring **Henderson's Snowball** is peculiarly well adapted, from its dwarf growth and short outer leaves, and for this purpose no other Cauliflower is now so largely grown. (See cut.)

Price, 25c. pkt., \$4.00 oz., \$14.00 ¼ lb.

IF YOU HAD THE TIME AND WE HAD THE SPACE

We could show thousands of letters similar to the following:

"Henderson's Snowball Cauliflower, I am sure, is the best kind in existence, no matter how loud and strong this and that seed house is praising theirs, claiming them as the best in the world. By my own experience, I know yours is far ahead of all others; yours is not only the earliest but the surest heading Cauliflower, while other much-lauded kinds were of no value." A. KATZWINKEL, Market Gardener, Mendota, Ills.

"I sowed your Snowball Cauliflower the 15th of February, in boxes inside, and set the plants in the open ground as soon as free from frost, and picked good-sized Cauliflowers the 10th of June—many were 10 to 12 inches in diameter and one 14 inches, and all perfect heads." M. C. CHADEAYNE, Ossining, N. Y.

"Your Snowball Cauliflower was excellent in every respect; every plant formed a fine head, while right beside them I grew 1,000 plants from seed I got from _____ which did not give me a dozen heads. I have bought several strains of Snowball Cauliflower from different seedsmen, but I now see that I never get the true type of Henderson's Snowball excepting from you." W. E. AVERY, Honesdale, Pa.

"From one ounce of your Snowball Cauliflower seed I raised 3,500 plants. I have tried Cauliflower seed from several seedsmen, but never have had any success except with the true Henderson Snowball." ARTHUR L. MILLER, Edella, Pa.

"My Snowball Cauliflower grown from your seeds was a perfect success, both outside and under glass, not one failing to head. Size and quality the best." JAMES WHITE, Gardener to Jesse Tyson, Esq., Melvale, Md.

"Would say that I have tried so-called Snowball Cauliflower from other apparently reliable houses than yours and invariably failed; in different localities, too. I am now convinced that HENDERSON'S Snowball is a wonder." GEO. A. MERRITT, Highland Mills, N. Y.



JUST AS IT RUNS — RIGHT FROM THE FIELD.

BEWARE OF IMITATIONS. We have always controlled Henderson's Snowball Cauliflower, any statement to the contrary notwithstanding, and unless the seed is bought directly from us you do not get the genuine, as we do not supply it to dealers.

Henderson's Intermediate Carrot.

THE best main crop Carrot. It is most uniform in shape, long-tapering, heavy shouldered, and where the soil is favorable it will always grow clean and free from side roots. The core is small and very tender, and there is no woody character at any stage of its growth. It is also entirely free from any coarse, rank flavor. For private purposes it is ideal, and its yielding capacity is enormous, which, with its handsome color and fine appearance, makes it invaluable to truckers. Price, 10c. pkt., 15c. oz., 35c. $\frac{1}{4}$ lb., \$1.00 lb.

"I have bought my Carrot Seed from your house for several years, because it always has given me the highest satisfaction."
CHAS. W. INGALLS, Watkins, N. Y.

Danvers Half-Long Carrot.

A handsome half-long, cylindrical, stump-rooted Carrot of good size and of a rich, dark orange color; it grows to a large size, is smooth, and the flesh very close in texture, with very little core and a small tapering tap-root. It is a first-class Carrot for all soils; under good cultivation it has yielded 25 to 30 tons per acre with the smallest length of root of any now grown. (See cut.) Price, 10c. pkt., 15c. oz., 35c. $\frac{1}{4}$ lb., \$1.00 lb.

"Your strain of Danvers Carrot cannot be beaten, and I think it one of the best Carrots in existence; fine shape, fine color, fine quality and fine yield."
A. L. PAYNE,
Cold Spring, N. Y.

For our complete List of Carrots see page 47.

Henderson's Golden Dwarf CELERY.

This popular standard long-keeping variety was introduced by ourselves; it has a large heart and solid cylindrical stalks blanching waxy cream-yellow; and



most solid and crisp in quality. This variety now constitutes the great bulk of main crop Celery that is produced in all sections. In the great Celery-growing districts of Kalamazoo, Mich., this variety is planted almost to the exclusion of all others, except the White Plume, for early. Price, 10c. pkt., 35c. oz., \$1.00 $\frac{1}{4}$ lb., \$3.50 lb.

Giant Pascal CELERY.

THIS is now one of the most popular varieties for winter use; properly stored it is perhaps the best keeper outside of the Red Celeries. Giant Pascal is of vigorous, sturdy growth, making immensely thick and heavy stalks and large heavy hearts, all remaining deep green until blanched by earthing-up or by being stored for winter. It blanches to a cream-yellow, when the stalks are extremely brittle, entirely stringless and exceedingly crisp; in fact, some truckers complain that it cannot be tied into attractive marketable bunches on that account, which, although a disadvantage from their standpoint, indicates its high quality for the private grower; flavor surpassingly rich and nutty. (See cut.)

Price, 10c. pkt., 30c. oz., 80c. $\frac{1}{4}$ lb., \$2.75 lb.





HENDERSON'S PERFECTED White Plume Celery

Introduced by us and now more largely grown than any other.

The EARLIEST variety grown; can be blanched for the table in September.

Has attained the pinnacle of perfection in beauty, flavor and texture.

Those who never could grow Celery before succeed with HENDERSON'S PERFECTED WHITE PLUME CELERY.

WHITE PLUME CELERY was introduced by us years ago; time has proved it to be one of our most valuable contributions to horticulture. It is now more popular and more largely grown than all other varieties of Celery combined. People who never grew Celery before have no more trouble in growing or blanching Henderson's White Plume Celery ready for the table than in growing ordinary garden vegetables, for "banking up" is not necessary. The peculiarity of this variety is that the stalk, portions of inner leaves and heart are white naturally, so that by simply tying the plant together, or by drawing the soil against it, pressing it with the hands and then repeating the operation to hold the soil already placed against the plant in position, the work of blanching is completed. Henderson's White Plume Celery presents a highly ornamental appearance on the dinner table, and its crisp, succulent stalks and delicious flavor are unequaled by any vegetable grown. Unfortunately, the variety has always had a tendency to revert to the old green type, and it has always produced a proportion of green plants, but persevering selection for years enables us now to offer an almost absolutely pure stock, so superior that we feel justified in calling it "Henderson's Perfected White Plume." (See cut.) Price, 10c. pkt., 40c. oz., \$1.25 $\frac{1}{4}$ lb., \$4.00 lb.

WE COULD FILL PAGES WITH PRAISE SIMILAR TO THE FOLLOWING ABOUT HENDERSON'S PERFECTED WHITE PLUME CELERY:

"From the Perfected White Plume Celery seed I bought from you last year I had celery fit to use on August 17th, and by September 1st the sun never shone on a finer field. Every person who saw it exclaimed "How beautiful!" It stood 30 inches high—as white as drifted snow."
A. D. WYMAN, Eau Claire, Wis.

"I had the finest crop of Perfected White Plume Celery last fall from your seed that was ever raised in this section, and so acknowledged by every one who saw it; had plenty of stalks, pure white, two feet long, crisp and of elegant flavor."
O. G. BRIAN, Dykemans, N. Y.

"Have always supposed White Plume Celery was not a good keeping variety, but we used the last of ours on April 2d, and its condition and flavor was as fine as ever; it was raised from seed purchased from you."
Miss KATHERINE GLENN, Linesville, Pa.

"After experience in Celery culture for many years, your White Plume was the best we ever had. The stalks were white from root to leaf, and when prepared for the table measured 23 inches. Everybody pronounced it the most beautiful celery they ever saw."
T. B. McILWAIN, Napier, Ontario, Can.

"I raised your White Plume Celery last year and it was the best celery I ever raised or had ever eaten. I began bleaching it in August and it lasted until New Year's—was crisp and sweet. We were so sorry when it was gone."
Mrs. FRED. LEUSER, Geneseo, N. Y.

"I raised your White Plume Celery last year and it was grand, although I knew almost nothing about celery raising—planted too close together, etc.—yet I had fine celery and

the nicest ever tasted. We had all we could use from September to the middle of January."
Mrs. A. W. FOSTER, Kansas City, Kan.

Henderson's Perfected White Plume Produces the Prize-taking Celery.
"I say, with great pleasure, that your White Plume Celery is the best we have ever grown; with it we captured first premium at the Kentucky State Fair. We grew it to mammoth size and 3 feet in height."
VITTEBROS., Louisville, Ky.

"I raised your Perfected White Plume Celery last year, bleached 28 inches and it was awarded first prize at the Oswego County Fair."
ALBERT P. SMART, Fulton, N. Y.

HENDERSON'S NEW CELERY, SILVER SELF-BLANCHING.

SHOWN ON
COLORED PLATE
OPPOSITE.

Combines the Grand Qualities
OF THE TWO

Most Popular Celeries
GROWN:

THE STURDY, SOLID HABIT OF
GOLDEN SELF-BLANCHING;
THE BEAUTIFUL COLORING,
Self-Blanching Habit and Earliness of
WHITE PLUME.

THIS grand new Celery will be heard from in the near future. To Celery experts, we quickly describe it by stating that it is a **Golden Self-Blanching** with **White Plume** coloring; for those less familiar with the merits of these different types, we will add that Silver Self-Blanching blends the meritorious characteristics of both of the above celebrated varieties, possessing the robust, sturdy, compact habit of Golden Self-Blanching, the stalks being even thicker, more solid and heavy, with immense solid hearts and all brittle, crisp and tender, free from string or pithiness, and of that delightfully rich flavor so highly esteemed by Celery epicures.

To these ideal qualities are added the beautiful silvery-white coloring and self-blanching characteristics of **White Plume**; that is, the foliage is tipped and variegated with white, while the heart, inner stalks and leaves are naturally white, and the plants may be easily and quickly blanched by simply tying them together, or boards may be leaned against the plants on either side of the row, or earth may be drawn up and about the plants to hold them together, as preferred; they will then blanch beautifully without the necessity of "banking up." This grand combination of merits, including earliness, will render Henderson's Silver Self-Blanching perhaps the most valuable Celery ever introduced either for the private table or for the market. **Price, 25c. pkt., 5 pkts. for \$1.00.**



Golden Self-Blanching ... —CELERY.

Henderson's Special Stock.

THIS grand variety of French origin is becoming more popular every year, and is now one of the most extensively grown sorts, both for private use and for market. It is not as early as White Plume, though it possesses the same self-blanching characteristics and is of heavier and more compact growth, the stalks being thick, crisp and brittle while the hearts are large and solid, all blanching a beautiful waxen cream-yellow; the quality is superb, tender and free from stringiness; flavor rich and delightful. Our seed is a very selected home-grown strain and pronounced by expert Celery growers as very superior. (*See cut.*) **Price, 10c. pkt., 50c. oz., \$1.50 ¼ lb., \$5.00 lb.**

"We can say with pleasure that your Golden Self-Blanching Celery is the best Celery we ever had on our table; its beautiful, crisp, sweet stalks are relished by our whole family. It must be the finest Celery grown; at least we do not want a better."
Mrs. W. M. MORGAN, Springfield, Ohio.

"Your Golden Self-Blanching gave us the best satisfaction of any Celery we ever grew."
W. W. BUCK, Clintonville, Ohio.

"I used your Golden Self-Blanching Celery last year and found the crop free from hollow stalks, while my neighbors, who used seed from another source, lost nearly all their crop from hollow Celery."—R. J. DALLINGER, Akron, O.

Our new Leaflet.. **CELERY CULTURE FOR HOME AND MARKET** including Winter Keeping, **FREE** to customers Combating Diseases, etc., **FREE** if asked for.

PETER HENDERSON & Co.
NEW YORK.
1904



HENDERSON'S NEW CELERY
SILVER SELF-BLANCHING
COMBINES THE STURDY, SOLID HABIT OF
GOLDEN SELF-BLANCHING
WITH THE BEAUTIFUL COLORING, SELF-
BLANCHING HABIT AND EARLINESS OF
WHITE PLUME.

MAIN CROP. } THE TWO BEST SWEET CORNS ON EARTH. { VERY EARLY.

HENDERSON'S
**Country...
Gentleman
SWEET
GORN**
FOR MAIN CROP.

The Most Delicious
Sweet Corn Grown.

Plump, Pearly-White, Milky
Kernels, fairly melting
in your mouth.

RETAINING ITS
DELICATE TENDERNESS
EVEN WHEN A LITTLE OLD.

VERY PRODUCTIVE,
Each stalk yielding 3 and often
4 ears; even 6 ears to a
stalk occasionally.

... HENDERSON'S ...
Country Gentleman.

It is the finest of all Sweet Corns for the private table. The arrangement of the kernels on the cob indicates high quality. The moment your teeth sink into this luscious, milky, tender Corn, you will become a complete convert to it, for it will delight the most fastidious epicure. It retains its delicate tenderness and flavor even when a little old, as the ears are enclosed in a heavy husk, which tends to keep the ear "in the milk" for several days longer than other corns. The ears average eight to nine inches in length, cob small and plump; pearly-white kernels of great depth fill the ear from end to end. It produces three, many times four, and occasionally five and six, ears to a stalk. But the great merit of the "Country Gentleman" Corn is its delicious quality; it is, without doubt, the sweetest and most tender of any Sweet Corn. (See cut.) Price, 15c. pkt., 25c. pt., 40c. qt., \$2.50 pk.

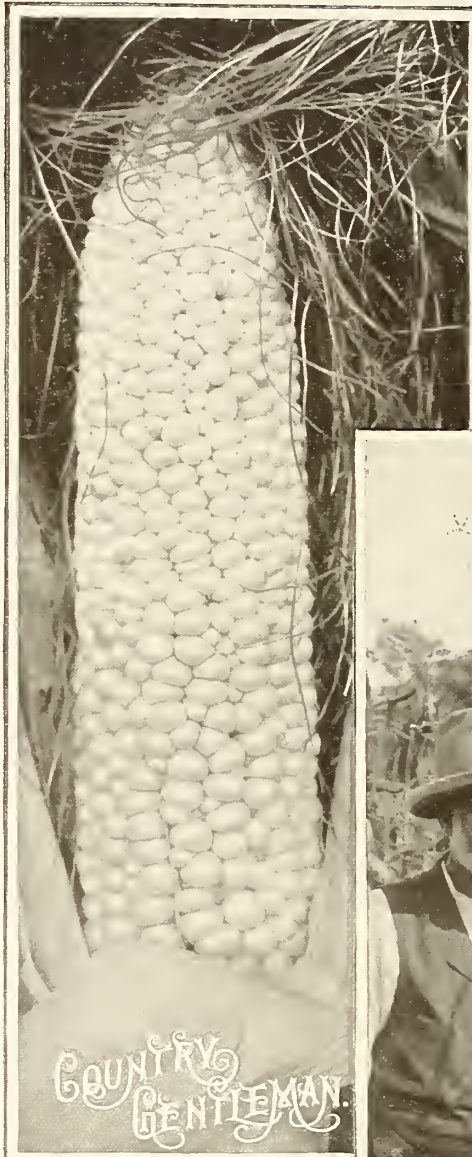
WHAT OUR CUSTOMERS SAY ABOUT IT:

"I wish to speak of the 'Country Gentleman' Sweet Corn as being better than the best that we have ever tried. It's fine."—GEORGE ROGERS, Jackson, Mich.

"I desire to say a word in praise of the 'Country Gentleman' Corn which I raised last season. It is without exception the finest Corn on the continent, and as beautiful as fine."—THOS. LAUNDON, Elyria, O.

"The 'Country Gentleman' Sweet Corn is the best and sweetest we have ever raised or eaten."—Mrs. N. W. BONNELL, Springfield, N. J.

"In regard to your 'Country Gentleman' Sweet Corn, it is the only kind that we have been able to grow on the seacoast of this State."—CHAS. SPENCE, Charleston, S. C.



HENDERSON'S
**METROPOLITAN..
M... SWEET GORN**

FOR VERY EARLY.
THE BEST, THE LARGEST,
THE SWEETEST,
AND THE
BIGGEST YIELDER
OF ALL
EARLY SWEET CORNS.



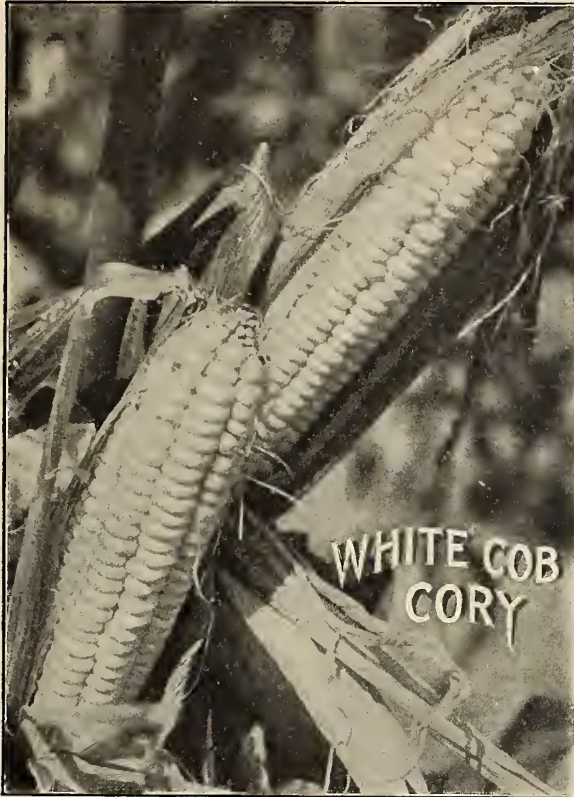
It is safe to say that there has never been on the market any one variety of Corn that combined the essential features of earliness and good flavor in a satisfactory degree. In these important characteristics, "Metropolitan" certainly outclasses any other variety. It is only two days later than Cory, which has been the most popular early sort.

The plant is distinct, being very strong in stalk, growing 5½ feet in height. The leaves are numerous, narrow and very dark green in color. The ears, two to three to the plant, are all set low. They are uniformly 9 inches long, 10 to 12 roved, well filled to the tip with large deep grains, which are very tender. It is not merely sweet, but possesses that exquisite richness so well known in the larger and later sorts. An ample husk insures its remaining in the "milk" longer than is usual with early varieties. (See cut.) Price, 15c. ½ pt., 25c. pt., 40c. qt., \$2.50 pk.

"Having enjoyed our last mess of your Metropolitan Sweet Corn, I suggest that you are warranted in adding to your catalogue description its 'evergreen' qualities. Last year I planted it in the same garden and at same dates with Stowell's Evergreen and found it outdid the latter in length of time it remained in table condition. This year four plantings of Metropolitan kept our table supplied from Aug. 14th to Oct. 27th. It remains a long time 'in the milk.'"—L. D. COLLINS, Sec'y The Johnson Harvester Co., Batavia, N. Y.

"I planted a small quantity of your Metropolitan Sweet Corn last season beside Kendel's Early Giant, Cory and Perry's Hybrid. All received equal attention and Metropolitan was earlier than any, had larger ears, filled better at tip, and was vastly superior in tenderness and flavor. It is, indeed, an acquisition."—C. J. ROBINSON, Paterson, N. J.

CORN, BEANS and PEAS we do NOT deliver free, but will do so if 5c. per pint or 10c. per quart is added to prices.



WHITE COB
CORY

Plant for EXTRA EARLY Sweet Corn White Cob Cory.

AN extremely early variety, usually fit to use in from fifty to sixty days from seed sowing. It is not only the earliest of all good sweet corns, but is one of the sweetest and best. It is a sport or selection from the famous "Red Cob Cory," which for years held popular favor as the best first early. "White Cob Cory" retains all of the good qualities of its parent, with the added merits of having a white cob and white kernels, free from the objectionable reddish tinge that sometimes occurred in the red cob variety. The plants are dwarf and stocky, enabling them to be closely planted; usually two ears are borne on a stalk. It is not only the best first early sweet corn, but it is valuable to plant late in summer for autumn use. (See cut.)

Price, 10c. pkt., 20c. pt., 30c. qt., \$2.00 pk., \$7.00 bush.

Plant for MEDIUM EARLY Sweet Corn Early Champion.

WHILE this is comparatively a new variety to the general public, yet it has really been grown for two or three years by a few people in many sections of the country, and from them we hear nothing but praise about it. These encomiums, and our own opinions of its merits, formed from our thorough trials, convince us that "Early Champion" is destined to become the leader among medium early sweet corns. It is the earliest large variety grown, being but a few days later than small extra earlys. It is as early as "Crosby," yet it is as large, and often larger, than "Concord." Early Champion is a 12-rowed variety, with large handsome ears filled with plump, deep white kernels, that retain their milky tenderness for an unusually long period. Quality and flavor surpassingly fine and sweet. Valuable for either home use or for market. Very productive. (See cut.)

Price, 10c. pkt., 20c. pt., 30c. qt., \$1.75 pk., \$6.50 bush.

FOR OUR COMPLETE LIST OF SWEET CORNS SEE PAGE 48.

Henderson's
Continuity Collection
OF SWEET CORN.

Four "True and Tried" Standard Varieties, Extra Early, Early, Midseason and Late. Yielding a continuous succession of luscious Sugar Corn all Summer long.

The four varieties comprising this Collection are described on this page. We have selected them with a view to supplying the home table continuously from early summer until frost with tender, milky, sweet and toothsome Sugar Corn, quality being our first consideration.

Prices of Henderson's Continuity Collection of Corn:

- 1 packet each of 4 Varieties (sufficient for 100 hills).
- 1 pint each of 4 Varieties (sufficient for 400 hills).
- 1 quart each of 4 Varieties (sufficient for 800 hills).

Delivered Free in U. S.	Buyer paying Transit.
\$0.35	\$0.30
.85	.70
1.40	1.10



Plant for MIDSEASON Sweet Corn The "Henderson."

THIS is an ideal corn. It follows after the early varieties, and is ready for the table about ten days to two weeks before the latest sorts. The notable merits of the "Henderson" are uniformly large, thick ears, averaging twelve inches in length, being compactly filled from butt to tip with long milky-white kernels of luscious tenderness and deliciously rich flavor. This toothsome quality is retained for a much longer time than with most corns. The plants are luxuriant, healthy growers, are scarcely affected by drought, and are wonderfully prolific. For the home garden it is peerless, and is one of the most valuable sorts grown for canning and market. (See cut.) Price, 10c. pkt., 20c. pt., 30c. qt., \$2.00 pk., \$7.00 bush.

Plant for LATE Sweet Corn Stowell's Evergreen.

NOW recognized everywhere as a standard variety, both for home use and market, and is the general favorite. The ears are of a large size, grains deep, exceptionally tender and sugary, and have the advantage of remaining longer in the green state than any other. Our stock has been carefully grown and selected to avoid the tendency to a shorter grain and deterioration in the evergreen character of this best of all late sorts. (See cut.) Price, 10c. 1/2 pt., 20c. pt., 30c. qt., \$2.00 pk., \$7.50 bush.

Henderson's "Cool and Crisp" Cucumber.

THE HENDERSON PERFECTED WHITE SPINE.

Extra Early! Exceedingly Prolific!
Bears the whole season!

THE FINEST FOR PICKLING.

AN extra early, exceedingly prolific and continuous-bearing variety; especially valuable as a pickling cucumber, the color being of that rich black-green so much desired, while the shape and size is pickling perfection—long, even, slim, with prominent knobs even when small. Although primarily a pickler, it is a particularly fine variety for slicing, the fruits attaining good size and being unusually crisp and tender.



Price, 10c. pkt., 25c. oz., 80c. ¼ lb., \$2.75 lb.

"I must say a few words in regard to your 'Cool and Crisp' Cucumber. It is a very superior variety. I started the seeds in a cold frame, and had them early, and they continued to bear the whole season until frost killed the vines. I never saw such a bearer, and, considering the dry season, it astonished everybody."—JAS. L. BALMER, Marysville, Mich.

"I planted your 'Cool and Crisp' Cucumber on the same day as White Spine, gave them the same treatment, and picked them nine days ahead of the White Spine. I found them wonderfully prolific, of rich green color, crisp and sweet-flavored. I can recommend it as a good cucumber."—P. N. CHEEVER, Cold Spring, L. I., N. Y.



The "Henderson" Perfected White Spine Cucumber.

THE FINEST FOR SLICING.

Cucumber perfection has been attained in this grand improvement in the White Spine family. It is an early, prolific and continuous producer of uniformly large and symmetrical fruits of an intensely rich, deep green color, scarcely marked with faint yellowish shading towards the tip. It runs very close to type, bearing practically no misshaped fruits or culls. It is the ideal for slicing, the flesh being compact, fine-grained, sparkling white and of most refreshing and delightful flavor. The vines are vigorous, quite healthy, mildew-proof, maintaining their fresh luxuriance and bearing from the earliest to the latest season. Either for the home garden or for market this variety is without a peer. (See cut.) Price, 10c. pkt., 25c. oz., 85c. ¼ lb., \$3.00 lb.

"Your 'Henderson' Cucumber was grand. I have grown Cucumbers for 20 years and never saw its equal. The deep color, large size and even shape attract attention. It is also very prolific."—SAMUEL L. COLBERT, Louisville, Ky.

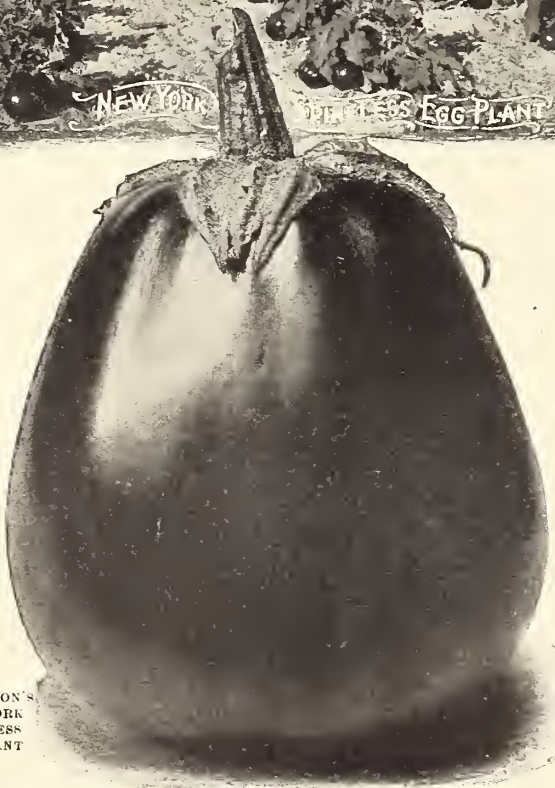
"I planted your 'Henderson' Cucumber the same day as the old White Spine, and picked Henderson's 5 days ahead of the other. I found them wonderfully prolific, of rich green color, crisp and good-flavored. I can recommend it."—J. D. THOMPSON, Yonkers, N. Y.

"As for the 'Henderson' Cucumber it is a wonder, in proof of which I intend planting it largely the coming season."—W. H. DANIELL, Madison, Conn.

Henderson's Improved Egg Plant, New York Spineless.

A vastly superior type; the plants are of low, stocky, branching habit and absolutely free from spines. It is a very early and continuous producer of handsome purple fruits of the largest size and finest quality; the plants usually bear 8 to 10 immense fruits before killed by frost. Such fruits as are large enough may be picked and stored in a warm, dry place at the approach of frosty nights, and they will keep in good condition for some time. (See cut.) Price, 10c. pkt., 60c. oz., \$1.75 ¼ lb.

"Our Egg Plants are the finest grown on the Island, and an enormous yield."—Rev. W. JONES BATEMAN, St. George's Rectory, Granada, W. I.



HENDERSON'S NEW YORK SPINELESS EGG PLANT

Our new Leaflet, "Cucumber Culture for Home Garden and Market," including Spraying, etc., Free to Customers if asked for.

HENDERSON'S BIG BOSTON LETTUCE.

A GRAND LARGE CABBAGE LETTUCE.

For either Midsummer or Fall use. - - -
Big, Compact, Tender and Crisp White Heads.

THIS grand variety, introduced into cultivation by us several years ago, has proven to be most valuable, steadily gaining in popularity until it is now more extensively grown than any other kind of lettuce, either for the private table or for sale, North, South, East or West; whether grown in the open ground for summer and fall use, or in frames for spring, or forced cool in greenhouses for winter use, it invariably gives both grower and user the utmost satisfaction, producing as it does during all seasons, under conditions mentioned, splendid large buttery-yellow heads, packed with thoroughly blanched leaves, crisp, tender, sweet and white, delighting both the palate and the eye. This grand variety makes a handsome plant, with but few outside leaves, and stands long before bolting to seed. Although Big Boston is one of our best large-heading mid-summer lettuces, it is also peculiarly adapted for cool open-ground culture; large areas of it may be seen in the vicinity of New York as late as Nov. 15th; a slight covering of salt hay amply protects the plants from hard frosts, and when cut for market the leaves are as fresh, bright and untinged as if in midsummer. Thousands of acres of it are grown during the winter in Florida and other Southern States for shipping to Northern markets; as far north as Maine it is a wonderfully popular summer lettuce; in fact, we know of no other variety that gives such general satisfaction under so many varied conditions. (See cut.) Price, 10c. pkt., 25c. oz., 65c. ¼ lb., \$2.00 lb.

"Your Lettuce, Big Boston, created a sensation around here. Every one asked me where I got the seed." H. HUEBSCH, Austin, Tex.

"The Big Boston was a splendid success. Hardly a head weighed less than 2 lbs., while I had many that weighed 3 lbs." Maj. W. H. NASH, Vancouver, Wash.

"I don't think there is a lettuce to beat your Big Boston. They look like cabbage. All of my lettuce will be Big Boston next year." R. L. RICE, Sunrise, La.



Henderson's Mignonette Lettuce.

A DELICIOUS FIRST-EARLY.

"Once tasted always wanted" is the happy expression of an admirer, and this is the unanimous opinion of all who have eaten of this splendid little lettuce, its crowning merit being quality. The phenomenally solid little heads are densely packed with crumpled leaves, blanched creamy-white, very tender, remarkably crisp, and as sweet as—well—Mignonette Lettuce, for none other in quality quite equals it. Other meritorious features are the hardy sturdiness of the plants, adapting them for early spring planting, or cold-frame culture, or growing out during the winter in the Southern States; they head quickly and surely, and, in consequence, may be had very early; moreover, it is a first-rate summer lettuce, resisting heat, drought and wet, and slow to bolt to seed. It is a compact-growing variety, the plants spread only about seven inches, enabling them to be closely planted. The outer leaves are bronzy-green and russet, but the interior is beautifully white and inviting. (See cut.) Price, 10c. pkt., 25c. oz., 65c. ¼ lb., \$2.00 lb.

"Your Mignonette Lettuce is a revelation. It surpasses in crispness and flavor any lettuce we ever tried before." LOUIS A. STEBIN, St. Louis, Mo.

"The Mignonette we find the best lettuce we ever raised—small, but such tender, crisp, blanched heads." Mrs. J. W. CRAIK, Wardner, Idaho.



IF YOU WILL GROW OUR SUCCESSION SET OF LETTUCE offered on page 24, YOU CAN HAVE THE MOST DELICIOUS LETTUCE ALL SUMMER LONG.

HENDERSON'S
SUCCESSION COLLECTION
 OF FOUR SUPERIOR
HEAD LETTUCES.

This set comprises the four varieties named below, with which may be produced a continuous supply of the most delicious lettuce that can be raised from early spring until late fall.

Mignonette for Extra Early. *Described on page 23*
Salamander for Second Early. " " 24
Big Boston to follow. " " 23
New York for Main Summer Crop. " " 24

Price, 1 pkt. each of the 4 for 30c.

HENDERSON'S PERFECTED
SALAMANDER LETTUCE.

A SPLENDID EARLY SUMMER VARIETY.

Lettuces naturally thrive better during the cooler weather of spring and fall than in a torrid summer, the season really when such crisp, cooling salad is most enjoyable and in great demand, consequently there has been bred a number of heat-resisting or summer lettuces, among which our Perfected Salamander is the acknowledged leader of its class. It forms good-sized, compact and tender heads, creamy-white inside and of that desirable rich buttery flavor; outer color, light green; it remains long in head without running to seed, and stands a great amount of heat without burning. (*See cut.*) Price, 10c. pkt., 25c. oz., 65c. $\frac{1}{4}$ lb., \$2.00 lb.

"When my neighbors see your Salamander Lettuce in my garden they think they are cabbages. It's a grand Lettuce here."
 M. A. GARRETT, Patterson, La.

"Last Spring I ordered your Salamander Lettuce, and must say it was most satisfactory, notwithstanding the hot, dry weather in June."
 WM. C. KIDDER, Sea Girt, N. J.



HENDERSON'S PERFECTED SALAMANDER LETTUCE.

HENDERSON'S NEW YORK LETTUCE.

THIS IS THE KING OF MAIN CROP HEAD LETTUCES.

It produces immense heads, often 15 and 16 inches across, and weighing enormously. The interior is beautifully blanching, creamy-white, crisp, tender and delicious, being absolutely free from any trace of bitterness. It is a very large, robust-growing variety, rooting deeply, resisting hot, dry weather, very slow to run to seed and a sure header under most trying conditions. The outer color is of a distinct apple-green. We introduced this variety a number of years ago, and it has been extensively grown by our customers in almost all sections of the country and from whom we receive most gratifying reports. As a standard main summer crop, hot weather Lettuce it is in every way desirable and has no equal, but is not recommended for forcing. (*See cut.*)

Price, 10c. pkt., 25c. oz., 65c. $\frac{1}{4}$ lb., \$2.00 lb.

"Of all the lettuce I ever saw or tasted, I must say your New York is the very best, without an exception, in both size and quality."
 J. P. BOOKHOUT,
 Chambersburg, Pa.

"Your New York Lettuce succeeded beyond my expectation, some heads being 1 $\frac{1}{2}$ feet across. Solid, tender, without bitterness and lasting longer in season than any other lettuce I ever saw."
 Mrs. G. MINSHALL,
 Thamesville, Ont., Can.

"Henderson's New York Lettuce is the best lettuce I have ever grown."
 H. H. McCUTCHEON,
 Azusa, Calif.

"We have grown a good many kinds of lettuce: in fact, I think we have tried all. We saw the 'New York' in your catalogue several years ago, and have grown it ever since, with no equal."
 BENJ. F. YOUNG,
 Manhasset, N. Y.



FOR OUR COMPLETE LIST OF LETTUCES, SEE THOSE OFFERED ON PAGES 50 AND 51.

HENDERSON'S NEW LETTUCE IMMENSITY

THE LARGEST HEAD LETTUCE IN THE WORLD.

Often 4 to 5 feet in circumference, and as good as it is large. A luxuriant grower, consequently tender, sweet and crisp.

"My Immensity Lettuce last year was most satisfactory; heads of immense size, tender, crisp and delicious. It was the envy of our neighbors."—JAMES T. HUNT, Palmyra, N. Y.

"The Immensity Lettuce I had from you last year was very fine."—JOHN J. McEVROY, Petite Cote, Montreal, Canada.



HENDERSON'S NEW LETTUCE, IMMENSITY, is a gigantic Lettuce, with an enormous, solid head. The plant and head not only attain phenomenal dimensions, but it is also of the finest quality, even the outer leaves being tender. The plant is fully 18 inches in diameter, while the head proper is proportionately large. It is one of the slowest to run to seed that we have ever seen, and maintains that crispness of texture and sweetness of flavor that will surely make it popular. It is an excellent variety for early sowing, as it has good heat-resisting qualities which carry it safely through the most trying seasons. It is not early, but is absolutely reliable for a late crop at a season when other varieties are hard to procure. (See cut.) Price, 10c. pkt., 35c. oz., \$1.00 ¼ lb., \$3.00 lb.

HENDERSON'S New Cos Lettuce, EXPRESS



COS LETTUCES—also popularly known as **"ROMAINE"**—are much esteemed by epicures as the most crisp, tender and succulent of all types of Lettuce. They thrive in hot weather, are slow to run to seed, and are grown exactly the same as the large round-headed summer "Cabbage" Lettuces, excepting that Cos varieties form tall, elongated heads, the outer leaves of which are usually drawn together at the top and tied in order to better blanch the head and a larger portion of the inner leaves. Of course, the tying up of every individual plant in a large patch is somewhat tedious, and for this reason growers of Cos Lettuce will be pleased to learn that our new Express Cos requires no tying, thus being entirely distinct from any other Cos. It is midway between White Cos and Green in color. Its form is much more compact than any other Cos, being dwarfier, and heading without any artificial aid, and absolutely self-folding in character. It has stood the intense and trying temperature of our summers with remarkable success without showing any sign of wilting or burning. The midrib and veins are unusually small, so that every leaf is edible throughout. It is also valuable for forcing. We can strongly recommend it for an all-round Cos or Romaine Lettuce; the market gardener will find it valuable for shipping, its compact form insuring its good condition after unpacking. (See cut.) Price, 10c. pkt., 35c. oz., \$1.00 ¼ lb., \$3.00 lb.

"I take this opportunity of praising your Cos Lettuce; they are superb. One is large enough for a small family."—Dr. J. FITZ-METHEW, West Sound, Wash.

"Your Express Cos Lettuce was the finest I ever saw; every plant was a solid head, and quality superfine."—C. C. MURPHY, 9th and B Streets, Washington, D. C.

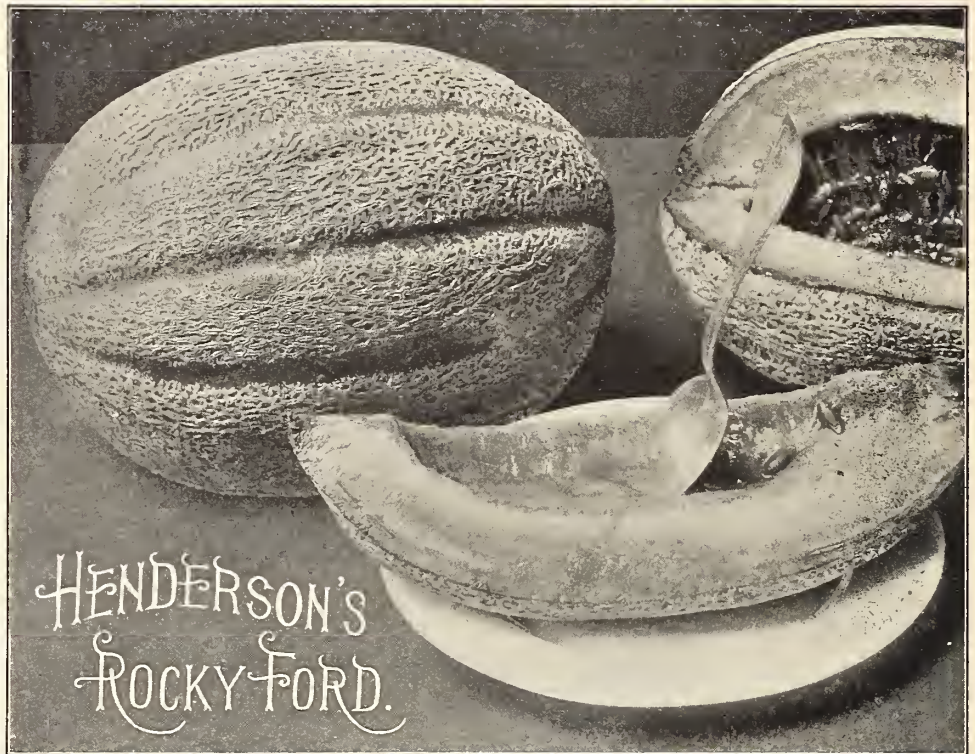
HENDERSON'S NEW COS LETTUCE, EXPRESS.

Our SUCCESSION COLLECTION of Lettuces, offered on page 24, is worthy of your attention.

HENDERSON'S ROCKY FORD ... MUSK MELON

A SWEET, LUSCIOUS MELON
THAT HAS BECOME WORLD-
FAMOUS FOR ITS CAPTIVA-
TING FLAVOR. $\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{4}$

"ROCKY FORD" has proved to be a very valuable Melon in every respect, somewhat resembling the old "Netted Gem," but is more oval in shape. The vines are exceedingly healthy and vigorous, bearing an enormous quantity of fruits during the entire season. It is safe to say that no melon has ever come into the New York markets which has sold so readily and at such high prices as the "Rocky Ford," often to the exclusion of other varieties. The color of the skin is of a rich, greenish-gold; the netting is prominent and light in color; appearance very attractive. The flesh is very deep, ripening clear to the rind, and it has an exceedingly small seed cavity. It is very sweet and luscious in flavor, and is entirely devoid of any stringy character. Our seed was specially grown for us by a careful grower at Rocky Ford, and is the best type of the genuine "Rocky Ford" Musk Melon. (See cut.) 10c. pkt., 15c. oz., 35c. $\frac{1}{4}$ lb., \$1.00 lb.



HENDERSON'S
ROCKY FORD.

"Ambrosia may have been good enough 'Food for the Gods,' but for me, give me Rocky Ford Musk Melons. My wife, seven-year-old son and myself ate just nine of them this morning for breakfast."

WELLBORN M. THOMAS,
Selma, Ala.

"Your Rocky Ford Melon Seed is all right. Others bought 'Rocky Fords,' but did not get them, only Gems."

C. A. SPICKNALL,
Carmi, Ill.

HENDERSON'S LUSCIOUS

NEWPORT MUSK MELON.

The highest-flavored, most luscious green-fleshed variety grown, and remarkably early.

Every person who tastes our Newport Musk Melon goes into ecstasies over its rich aromatic flavor, and it certainly is, we think, the most delicious of all green-fleshed sorts. It is very early, ripening with the Jenny Lind, which it resembles and from which it originated. The fruits are deep and almost round; exterior dull green, ripening to a rich golden color, evenly and closely netted. The ribs are quite shallow. The flesh is of exquisite texture, rich and melting clear to the rind. It is a bountiful yielder, though the melons are not large, but for early family use, when delicious quality is the desideratum, plant Henderson's Newport. 10c. pkt., 15c. oz., 40c. $\frac{1}{4}$ lb., \$1.25 lb.

"I wish to add a few words of praise for your Newport Cantaloupes. They are the best for quality and yield that I ever raised, they are so sweet and refreshing." ALBERT WESTERVELT, Danville, Va.

HENDERSON'S EARLY HACKENSACK.

The most extensively grown of all Musk Melons. A reliable and bountiful yielder. Large, handsome, early. Flesh green, rich and sugary.

We were the first to distribute generally throughout the country the now famous Hackensack. This New Early is a selection or improvement almost equal in size to the Hackensack, and at least ten days earlier. Several years' thorough trial has proven it to be the best as well as the earliest of all large netted melons. The melons weigh from four to six pounds each. The skin is green and thickly netted; flesh is light green, of delicious flavor, rich and sugary. It is also a luxuriant, healthy grower, and exceedingly productive. (See cut.) 10c. pkt., 15c. oz., 40c. $\frac{1}{4}$ lb., \$1.25 lb.

"I find Early Hackensack remarkably healthy and vigorous. They are the most prolific melons I have ever raised, the ground being literally covered, and every specimen of fine size and shape, and every melon being fine-grained and possessing the same sweet delicious flavor. They stand at the head of varieties I have tried."

JOHN C. KING, Vineland, N. J.



HENDERSON'S EARLY HACKENSACK MUSK MELON.

For Our Complete List of Musk Melons, see page 51.

Our New Leaflet, "HOW TO GROW BEST MUSK MELONS," Including Spraying, FREE To Customers
Melon Louse, Etc., if Asked For.

COLE'S EARLY WATERMELON

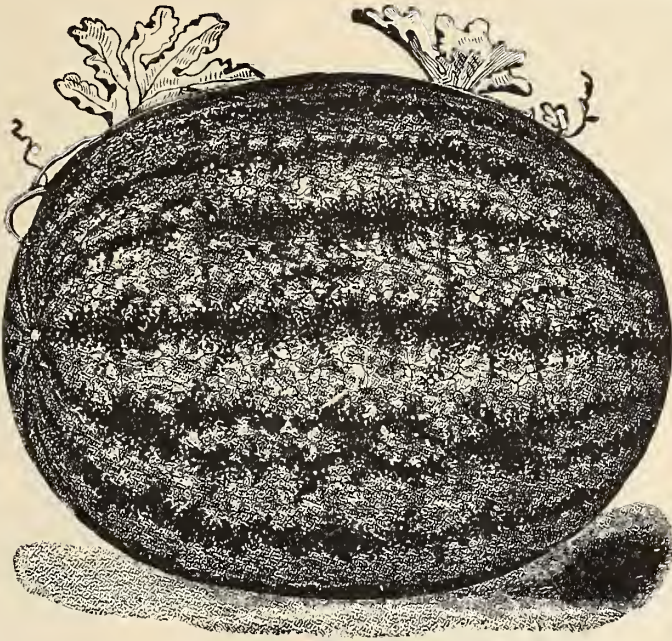
RIPENS DELICIOUS MELONS IN NORTHERN STATES, WHERE MELONS NEVER MATURED BEFORE.

JUST AS VALUABLE FOR MIDDLE AND SOUTHERN STATES, RIPENING MELONS WEEKS BEFORE ANY OTHER.

WHAT OUR CUSTOMERS THINK OF IT:

"The seasons in this portion of northern New York State are as late and unfavorable for growing watermelons as anywhere in our land, as early frosts usually prevent them from ripening. Moved by the description in your catalogue, but having no hope of success, I planted six hills of Cole's Early Watermelon, which produced perfectly ripened melons, weighing from 10 to 17 pounds each, and one weighing 29 pounds, before the frost came, September 26th. These melons, in ripeness and eating qualities, equalled the best southern melons. You should add these words to your catalogue description: 'Cole's Early Watermelon will perfectly ripen full crops of delicious melons throughout the extreme northern portion of the United States before early frosts.' Personally I am grateful to you for having provided this delicacy for us Northern people." — GEORGE LEWIS, Potsdam, N. Y., Feb. 19th, 1902.

"Your Cole's Early Watermelons are better than you said they were. I raised several that weighed over 20 pounds, and they were two weeks earlier than any other kind I had." — E. B. KEATHLEY, Kenton, Tenn.



COLE'S EARLY WATERMELON.

COLE'S EARLY is the finest Watermelon for the family garden. People, particularly in our Northern States, can now enjoy, from the beginning to the close of the season, most delicious Watermelons, for COLE'S EARLY is not only the earliest variety in cultivation, but it continues to bear throughout the season. The beautiful bright red flesh is crisp and of delicate texture—granulated, cool and sparkling. In flavor it is lusciously sweet and refreshing. The Melons are not large, seldom over 12 inches in length by 9 inches in diameter, but what they lack in size is more than made up in number and solidity. The heart is large; there is little or no cavity, and very few seeds—all solid flesh, the quality of which is sustained clear to the rind. It can be grown successfully over a larger latitude than any other Watermelon, and it will mature large crops in Northern States when the season is as long as that of New York. (See cut.) 10c. pkt., 15c. oz., 35c. ¼ lb., \$1.00 lb.

LARGE WHITE FRENCH MUSHROOMS—VIRGIN SPAWN

A NEW VIRGIN SPAWN
...PRODUCING LARGE WHITE...
FRENCH MUSHROOMS.

ITS Sterilized Medium being freed from other types, as well as Bacterial Enemies, reduces the possibilities of failure and aids in insuring a bountiful yield of the Largest, Handsomest and Most Luscious Mushrooms known.

MUSHROOM SPAWN propagated continuously by the ordinary method usually degenerates, giving decreasing yields of inferior mushrooms. Some growers, in their efforts to overcome this deterioration, procure spores from chance-grown Mushrooms in field or farmyard, but these, on account of the diversity of varieties, their consequent varied merits and values, seldom prove satisfactory. This new spawn is produced by a new method direct from virgin spores secured from the finest type of healthy, large, white French Mushrooms. These being propagated in a sterilized medium insures freedom from inferior types as well as the bacterial enemies so often prevalent in ordinary spawn. Virgin Mushroom Spawn is sold in compressed tablets measuring 3½ x 2½ x 1½ inches, to be split into four portions, each portion to be planted ten to twelve inches apart. Full cultural instructions for Virgin Spawn to every purchaser, which should be carefully followed. Price of tablets, 30c. each, \$3.50 per doz., delivered in the United States.



HENDERSON'S SUPERIOR ... SOUTHPORT GLOBE ONIONS

RED, WHITE and YELLOW

SHOWN IN COLORS ON OPPOSITE PAGE.

WHAT IS THOUGHT OF OUR STRAINS.

"Must say I can find no other seed that can anywhere near equal your Southport Onions. I get a better yield by 200 bushels per acre, and they are larger, better glohe shape and better keepers, and can get 15c. to 20c. per bushel more for them than for other Onions. I raised over 10,000 bushels this year and am getting all the best Onion trade in this section."

S. N. BULLIS, Produce Grower, Linesville, Pa.

"I grew about 2,000 bushels of your WHITE GLOBE ONIONS this year. I got as high as 900 bushels to the acre, all beautiful Onions. I will want a considerable quantity of pure WHITE GLOBE eastern-grown seed, just like the seed you sent me last spring. It was splendid and without any mixture whatever."

JAMES McVITTY, Perry, Ohio.

"I think your Southport Yellow Globe Onion Seed is entitled to more prominence in your catalogue. It is the best strain of onions in this country to-day. On 5 acres of ground I grew 5,186 bushels of sound onions. I hope you will send me the same this year. I don't ask you to hid on poor seed."

JAS. H. FRANCK, Market Gardener, Kingston, Pa.

"My patch of Southport Red Globe Onion is causing lots of comment among the neighbors; all agree that nothing better was ever grown in this section."

J. A. DENNIS, Philadelphia, Pa.

These are the largest and handsomest of the American Onions, being of almost perfect globe shape, heavy, solid, big yielders and splendid keepers, with fine white-grained flesh. There is such a marked superiority in the Eastern-grown types of the Globe Onions, commonly known as the Southport strains, over the Western-grown types that we have discarded the latter, as it is economy to use Eastern seed even at a higher price. That our seed of these important varieties is from highly bred and most carefully selected types is attested by the numerous commendatory letters we receive from critical Onion growers, a few samples of which we print in preceding column.

Prices of Henderson's Superior Southport Globe Onion Seed.

Delivered Free in the U. S.	Pkt.	Oz.	¼ Lb.	Lb.	5 Lbs. and upward @
Southport White Glohe, East'n-grown Seed	10c.	30c.	80c.	\$2.70	\$2.60
Southport Red " " " "	10c.	20c.	50c.	1.60	1.50
Southport Yellow " " " "	10c.	20c.	50c.	1.60	1.50

THE FAMOUS PRIZETAKER ONION.

Shown in Colors on opposite page.

WE COULD FILL PAGES WITH PRAISE

From our Enthusiastic Customers about our 'Prizetaker' Onion.

"'Prizetaker' Onion is the greatest and best Onion that ever was raised. I raised one last year that was over 14 inches around it."

J. M. GREGORY, Sunderland, Vt.

"The 'Prizetaker' Onion seed produced a wonderful crop. The warm fall caused all other varieties to sprout and grow more or less, but the 'Prizetaker' has not yet shown a green sprout. Mild in flavor, of large size, and a good keeper, it surely is a perfect vegetable."

HIRAM COLLEGE, Hiram, Ohio.

"I raised your 'Prizetaker' Onion last year and never saw anything like it. I sold them at 5 cents each. Some of them weighed as much as 2¼ lbs., and then they are so mild that a baby can eat them. I always speak a good word for your house."

Mrs. E. A. BELL, Belles Store, La.

"We raised your 'Prizetaker' Onions last season and everyone who sees or eats them is delighted. They are rightly named for they took the first premium at our Lewis County Fair among a large number of competitors."

Mrs. M. M. LYMAN, Lowville, N. Y.

"I can not speak too highly of your 'Prizetaker' Onion, which yielded at the rate of 1,200 bushels per acre. They were perfect in shape and very large, many specimens reaching 16 to 18 inches in circumference, one in particular being 18¼ inches around. I desire to compliment you for the true merit all your seed possesses."

JAMES TORRANCE, Oreana, Idaho.

THE GRANDEST VARIETY GROWN FOR THE AMERICAN CLIMATE.

EXCELS IN YIELD. " " EXCELS IN SIZE.
EXCELS IN KEEPING QUALITIES.

Its Mildness of Flavor and Tenderness are Unequaled Even by the Bermuda Varieties.

IN SIZE IT IS NOT EXCELLED BY THE ENORMOUS VARIETIES FROM SPAIN.

The Prizetaker Onion has now been several years on the market and is recognized as one of our best standard varieties. Rarely has any vegetable attained prominence more rapidly; it succeeds everywhere—east, west, north and south—and whether grown for home use or for marketing it gives universal satisfaction, yielding onions often 14 inches around and at the rate of 1,200 to 1,500 bushels per acre—often much more under exceptionally good culture. Its immense size and mildness of flavor delight everyone who raises it. Nothing short of actual knowledge of this variety will convey a really adequate idea of its great value, whether considered as a variety for commercial or private culture. Its immense size will recommend it to all, particularly when it is known that its keeping qualities are unexcelled. The exterior color is pale yellow, and the interior clear sparkling white. It is easily grown, medium early in maturing, mild in flavor. By sowing early in a sheltered spot and transplanting the young plants, it can be grown to an immense size. **Price, 10c. pkt., 20c. oz., 50c. ¼ lb., \$1.40 lb., 5 lbs. and upwards, \$1.30 lb.**

WHITE PORTUGAL, . . . OR SILVER SKIN ONION.

For the family garden it is one of the best; the color is a beautiful silvery-white when cured under cover. Its shape is flat but symmetrical. For a white variety it is not only early, but a good keeper. It is more largely grown for sets than any other white variety, and is also largely used for pickles when sown three or four times as thick as usual. (See cut.) **Eastern-grown Seed, 10c. pkt., 25c. oz., 75c. ¼ lb., \$2.50 lb., 5 lbs. and upward, \$2.40 lb.**



Our new Leaflet, **How to Grow Onions for Home and Market,** including Transplanting, Combating Maggots, etc., **Free** to Customers if asked for.

PETER HENDERSON & CO.

35 & 37 CORTLANDT ST.

NEW YORK.

1904

PRIZETAKER



SOUTHPORT
YELLOW GLOBE

SOUTHPORT
RED GLOBE

SOUTHPORT
WHITE GLOBE

Henderson's Superior Large Red Wethersfield Onion.

UNIVERSALLY POPULAR.

A LEADING VARIETY NORTH, EAST, SOUTH AND WEST.

Produces Enormous Crops of Enormous Onions,
all Clean, Solid, Heavy and Perfect.

No "Thick Necks." Sure Cropper. Long Keeper. Unequaled Shipper.

HENDERSON'S LARGE RED WETHERSFIELD is a grand red variety and a general favorite. With the exception of the "Yellow Globe Danvers," there is no variety so largely grown. Our stock is excellent, being saved from only carefully selected bulbs. The cut gives an accurate idea of the shape. Our stock will be found quite free from necky and misshapen bulbs, and will invariably grow to a large size under proper conditions. The surface color is a rich dark red. It is an early variety to mature and a fine keeper. The flavor is good and mild, admirable for boiling. (See cut.)

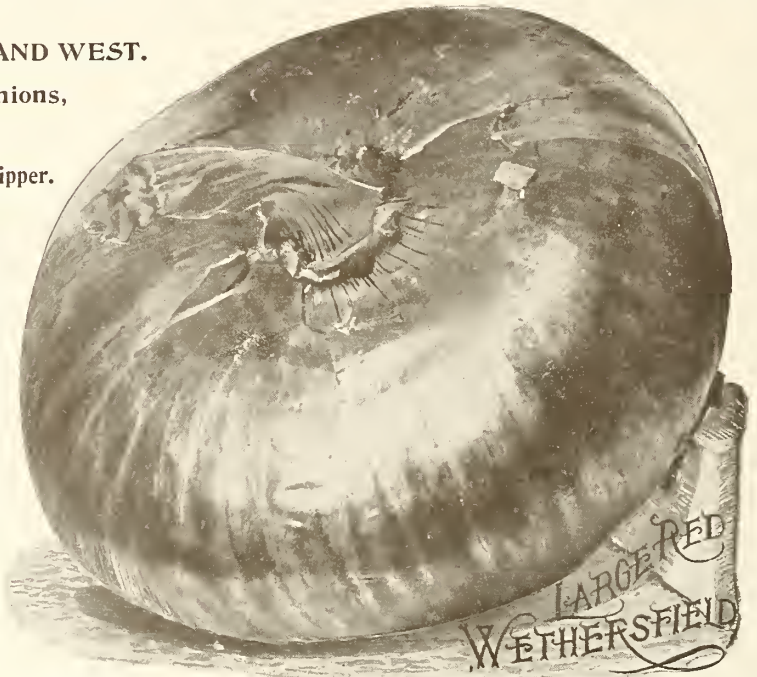
Price, 5c. pkt., 15c. oz., 35c. $\frac{1}{4}$ lb., \$1.10 lb., 5 lbs. and over, at \$1.00 lb.

"I can get seeds right here, but I must say they are not to be compared to yours. Your Onion Seed is excellent, the best I have ever used. I can raise double with your seed than my neighbors can with same amount of seed from other people. I have raised 1,400 bushels of your Red Wethersfield Onion to the acre."

JAMES W. HANDLEY, Claremont, N. H.

"My Onions from your Onion Seed are a perfect crop, both for size and quality, free from mixture. They are ripe now. There may be other seedsmen just as good, but I would hate to risk a change."

ROBERT BIRCH, Plymouth, Mich.



Henderson's Superior Yellow Globe Danvers.

A STANDARD VARIETY EVERYWHERE.

Shape round, uniform, not "necky." Attractive color, mild flavor, fine quality. Early, but sure keeper. Heavy cropper, good seller. More extensively grown than any Onion.

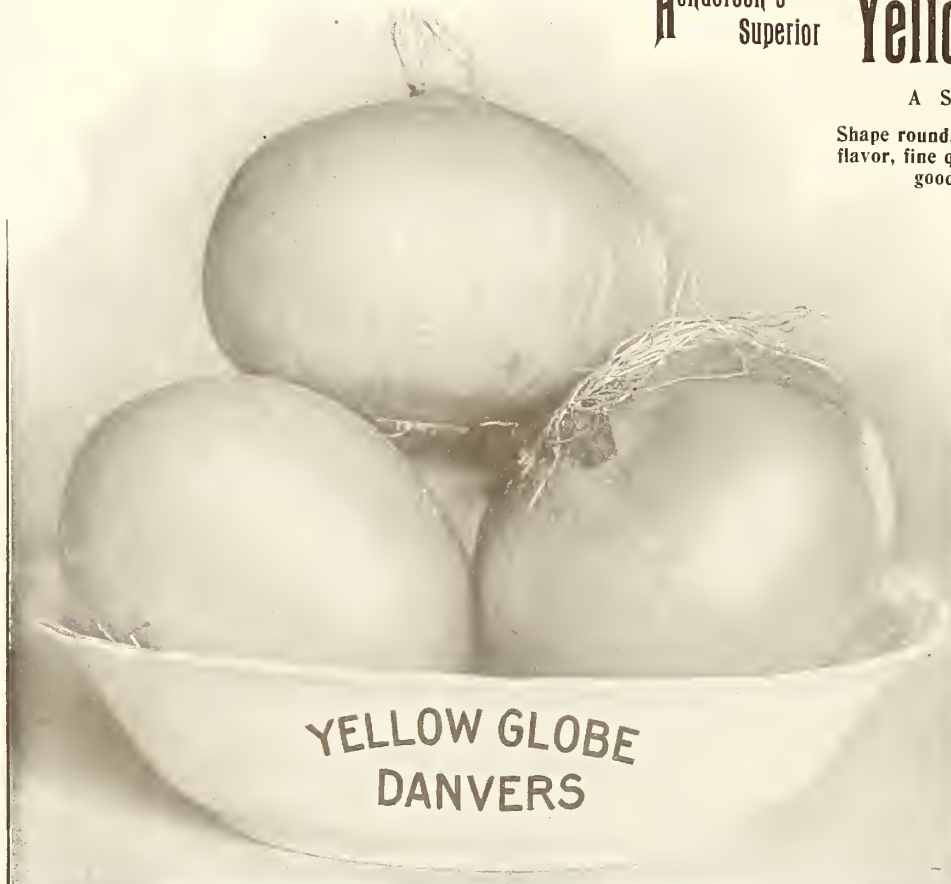
This is probably the finest all-round Onion grown. The enormous quantities annually shipped to market prove its popularity, and it is more largely grown than any other variety. We take unusual precautions to maintain the highest degree of perfection in our stock, and can confidently claim superiority for it. The shape is round, a little depressed at top and bottom. The color is a rich brownish-yellow, making a most attractive bulb. It is medium in size, but remarkably solid and heavy, producing as much weight per acre as any variety grown. It can be used to great advantage from the earliest date to the last, as it is one of the surest keepers, and is delicious even when in its youngest stage. (See cut.)

Price, 5c. pkt., 15c. oz., 35c. $\frac{1}{4}$ lb., \$1.10 lb., 5 lbs. and upwards, at \$1.00 lb.

"I want you to reserve me at least ten pounds of the same lot of Yellow Globe Danvers Onion as you sent me last spring. I am an old Onion grower, but never saw such fine results from any crop before."

O. H. BENNETT, Chicago, Ill.

For our complete list of Onions see page 52.



Our new Leaflet, "How to Grow Onions for Home and Market," including Transplanting, Combating Maggots, etc. Free to Customers if asked for.

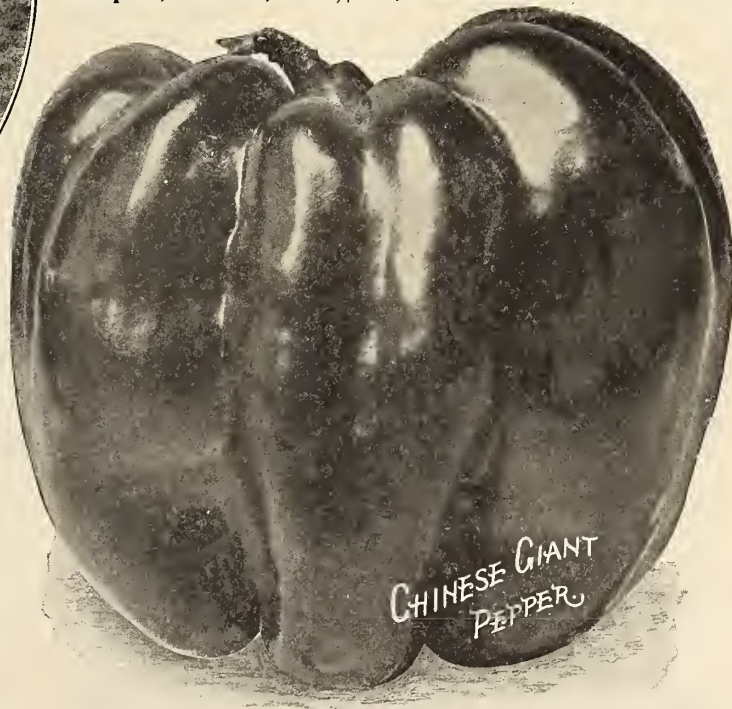
HENDERSON'S Hollow Crown Parsnip.

THIS is a highly improved type, producing uniformly large and handsome roots of stocky form, heavy at the shoulder, well rounded, gradually tapering to the base, so that they are easily dug, and if grown in properly pulverized soil, the surface will be smooth and unusually free from wrinkles and side roots. The flesh is white, of fine texture, free from core and stringiness, and especially fine-flavored; cooking tender, sweet and rich, rendering it one of the finest of table vegetables for winter use. The roots may remain in the ground all winter, being hardy, or some may be dug late in the fall and stored in sand or soil, so that they can be gotten at easily when the ground is frozen. Frost improves their quality. This parsnip is the heaviest cropper of all and we recommend it for both garden and field culture. (See cut.) Price, 5c. pkt., 10c. oz., 20c. $\frac{1}{4}$ lb., 55c. lb.



HENDERSON'S EMERALD PARSLEY.

A distinct and handsome variety of quick, robust growth, forming compact, ornamental plants, densely furnished with strong-stemmed giant leaves, finely cut, most beautifully curled and crimped and of that brilliant, deep emerald-green color so highly attractive when used for garnishing. The flavor of the leaves is also unusually rich and aromatic, rendering this variety of especial value where used for flavoring, in sauces, dressing, etc., either when fresh or dried. (See cut.) Price, 10c. pkt., 15c. oz., 30c. $\frac{1}{4}$ lb., 90c. lb.



≡ CHINESE GIANT PEPPER. ≡

This monstrous fruiting variety averages 12 to 15 inches in circumference, and, notwithstanding its immense size, it is very early and prolific; the stocky, well-branched plants, about 2 feet high, carry so many peppers that in places they seemed bunched together. The flesh is thick, tender, mild, sweet, and unexcelled when sliced as salad, or for stuffing for "mangoes." When ripe the surface is of a brilliant varnished scarlet. (See cut.) Price, 10c. per pkt., 75c. per oz.

≡ RUBY KING PEPPER. ≡

A popular, large-fruiting variety, very prolific and very early. The "peppers" average 5 to 6 inches long by 9 to 10 inches in girth; color, glossy ruby-crimson when ripe; flesh, thick, mild and sweet. Price, 10c. pkt., 30c. oz., \$1.00 $\frac{1}{4}$ lb., \$3.00 lb.



Henderson's First of All Pea.

IS a round, hard-shelled Pea that can be planted when frost is barely out of the ground, before it is safe to plant wrinkled seeded sorts. This merit, with its quickness of growth and maturity, renders it the earliest Pea on record.

HENDERSON'S FIRST OF ALL is unequalled for general excellence, yield, size of pod and regularity of ripening. Height, 2½ feet, or fully 6 inches dwarfer than the Philadelphia Extra Early, and produces pods of good size, which are well filled with round, smooth peas of splendid flavor. It is a prodigious bearer, and in this last feature with its extreme earliness lies its great value to market gardeners and truckers. At the same time we know of no other variety that is more popular than Henderson's First of All in private gardens. (See *cut.*) Price, 10c. pkt., 20c. pt., 30c. qt., \$1.50 pk., \$5.50 bush.

"My **FIRST OF ALL** Peas were from ten to fifteen days earlier than any other farmer's in my section who did not plant Henderson's peas; and they are the best peas I ever planted and I have tried many varieties."

JOHN SIMKINS, Wilmington, N. C.

"Your **FIRST OF ALL** Peas beat any I ever saw in the pea line of over fifty years' cultivation."

JOHN WM. HUBBARD, Norfolk, Va.



Henderson's Succession Collections of PEAS.

FOUR BEST TALL AND FOUR BEST DWARF

Either Collection gives a continuous supply of delicious Marrow Peas throughout the Summer.

THE varieties composing these collections have been selected as the best of the true and tried *wrinkled* Peas of superior quality for home use, including extra early, medium, main crop and late varieties, so that a continuous supply of luscious peas can be had from the successively maturing sorts for several weeks.

THE SUCCESSION COLLECTION OF 4 BEST TALL PEAS

Comprises the following: For prices of collections see below.

PROSPERITY, for early, see page 33 | TELEPHONE, for main crop, see page 35
 ABUNDANCE, for medium, " 34 | CHAMPION OF ENGLAND, for late, " 35

THE SUCCESSION COLLECTION OF 4 BEST DWARF PEAS

Comprises the following:

ADVANCER, for medium, see page 34 | HORSFORD'S, for midseason, see p. 34
 NOTT'S EXCELSIOR, for early, " 32 | JUNO, for late, " 35

Prices for Henderson's "SUCCESSION" COLLECTIONS of 4 Best Peas:

	Buyer		Delivered
	(State which is wanted.)		
	Paying	Transit.	Free in U. S.
½ pt. each of 4 sorts, enough for 75 feet of drill,	\$0.35		\$0.40
1 pt. " " " 150 " " "	.65		.85
1 qt. " " " 300 " " "	1.10		1.45



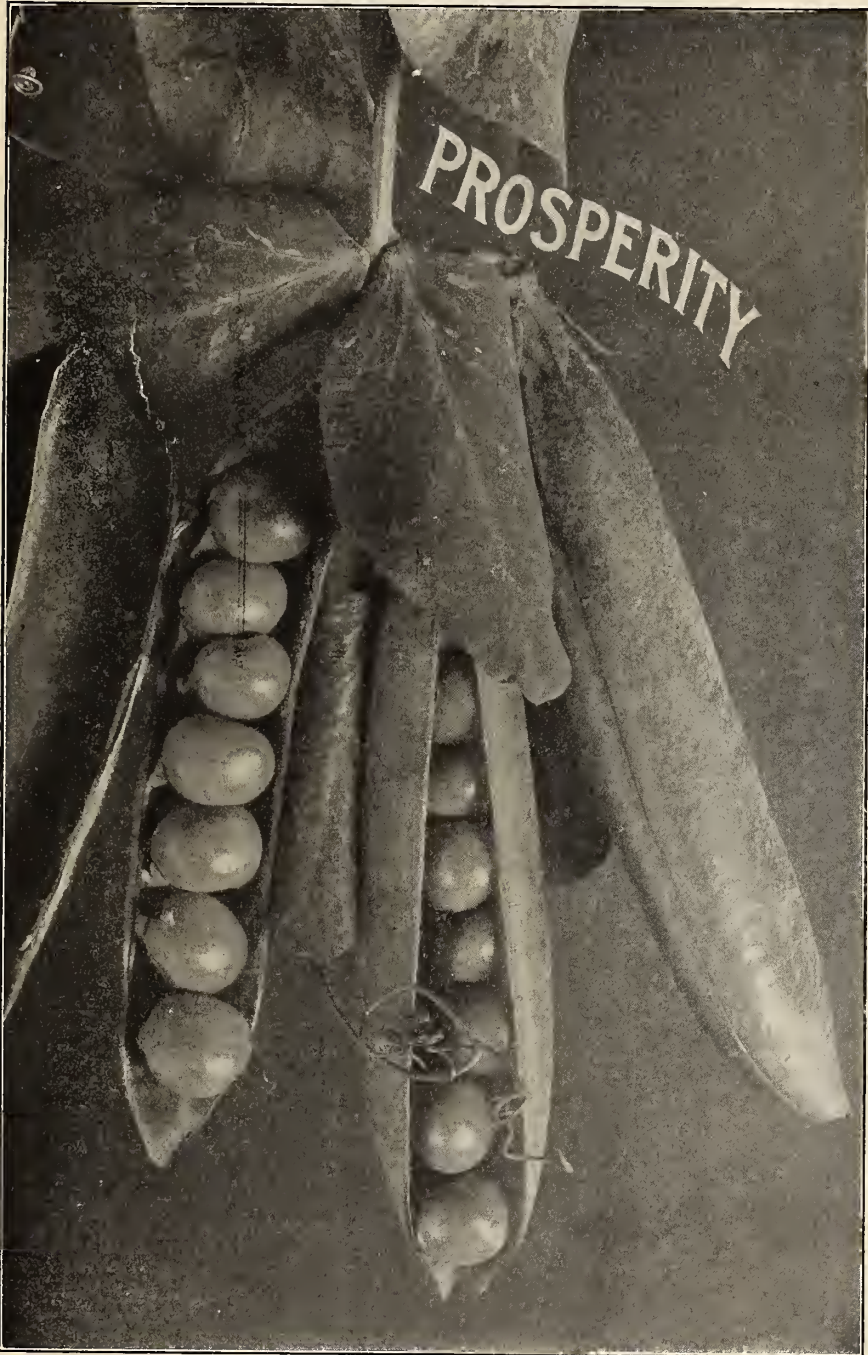
NOTT'S EXCELSIOR PEAS.

THE MOST VALUABLE OF ALL DWARF EARLY WRINKLED PEAS, SURPASSING IN EARLINESS, YIELD AND QUALITY.

THIS is an extra early dwarf wrinkled Pea, usually ready for table in 40 to 45 days from planting, only a few days later than the early round sorts. It grows about 14 inches high, or about half as tall again as the American Wonder. It is of vigorous constitution, and wonderfully productive, in which respect it excels such rivals as American Wonder. The even, regular habit of the plant is also a great advantage, particularly to market growers. Nott's Excelsior has not only "come to stay," but will eventually supersede many sorts of like character. (See *cut.*) Price, 10c. ½ pt., 20c. pt., 35c. qt., \$2.25 pk., \$8.00 bush.

"Last year I bought your Succession Collection of Peas and I was more than pleased with them."
 JOHN G. PAUL, Baltimore, Md.

Henderson's Famous PROSPERITY PEA



The Earliest
Wrinkled or Marrow
Variety Grown!

SWEET, LUSCIOUS,
TENDER, ENORMOUS
MARROW PEAS IN
EARLY JUNE!
As soon as you have
heretofore had the
ordinary early kinds.

THIS grand, extra early, large-podded wrinkled marrow Pea—introduced into America by us in 1897—has each year increased in popular favor, not only steadily but with whirlwind rapidity. "Once grown it is thereafter indispensable," is the way one of our customers puts it, and it would seem as if everyone who plants our Prosperity Pea recommends it to his neighbors, for the demand upon us for the seed has annually increased to such an extent that we have never yet been able to reserve a sufficient supply for stock seed purposes to allow us to catch up with the demand.

The distinctive merits of Henderson's Prosperity Pea over any other variety are its extreme earliness combined with its abundant production of immense pods, each filled with from 6 to 10 true, large, wrinkled marrow peas of the most delicious flavor—as large, as sweet and as tender as the finest late wrinkled marrow pea grown. When one considers peas of this superior size and quality are ready for picking only a day or two later than the little round-seeded hard-shell "Extra Earlies," one realizes what a valuable acquisition our Prosperity Pea really is.

The vine of Prosperity is of vigorous, robust growth, about 2½ feet high, heavy-stemmed with luxuriant healthy foliage; it bears uniformly large, handsome pods of large and luscious peas, and although it commences bearing so very early it continues for a long time; the peas also remain sweet and tender for some time after they are fit to pick. (See cut.) 15c. ½ pt., 30c. pt., 50c. qt., \$3.00 pk., \$11.00 bush.

In our experience as seedsmen, for over half a century, we have never received so many eulogistic letters about any one vegetable as for Henderson's PROSPERITY PEA. Space only permits us to print the following:

"I had a full crop of 'Prosperity' Peas in exactly 48 days from planting last spring, and unlike the usual 'Extra Early' they were as full, wrinkled, and sweet as any late pea I ever tasted, better than even the 'Champion of England,' which has always been my 'hobby.' They are all you claim, and in future I do not intend to plant any other kind."
CHARLES W. BOWMAN, Brownsville, Pa.

"My 'Prosperity' Peas are a sight to behold. I picked my first on the 7th of June (a small extra early one, just one day ahead). I planted them the same day. When they become known they will displace all other early Peas. As good as the best lates and as early as the earliest."
ROBERT BIRCH,
Market Gardener, Plymouth, Mich.

"Your 'Prosperity' Peas proved prolific; the many pods developed a length of 4½ inches, and, when shelled, turned out from eight to ten large Peas from a pod; they were a surprise; the earliest large Pea I ever knew. They are the sweetest, tenderest and most delicious Pea I ever ate."
JAMES R. SLAUSON,
Racine, Wis.

PEAS, BEANS and CORN we do NOT deliver free but will do so if 5c. per pint or 10c. per quart is added to the price.

McLean's Advancer PEA.

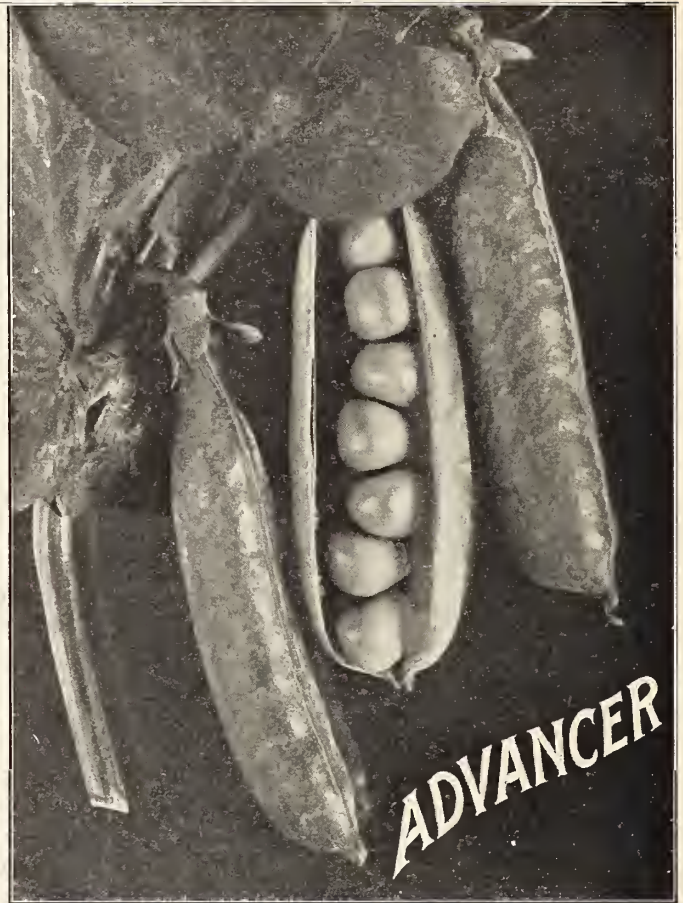
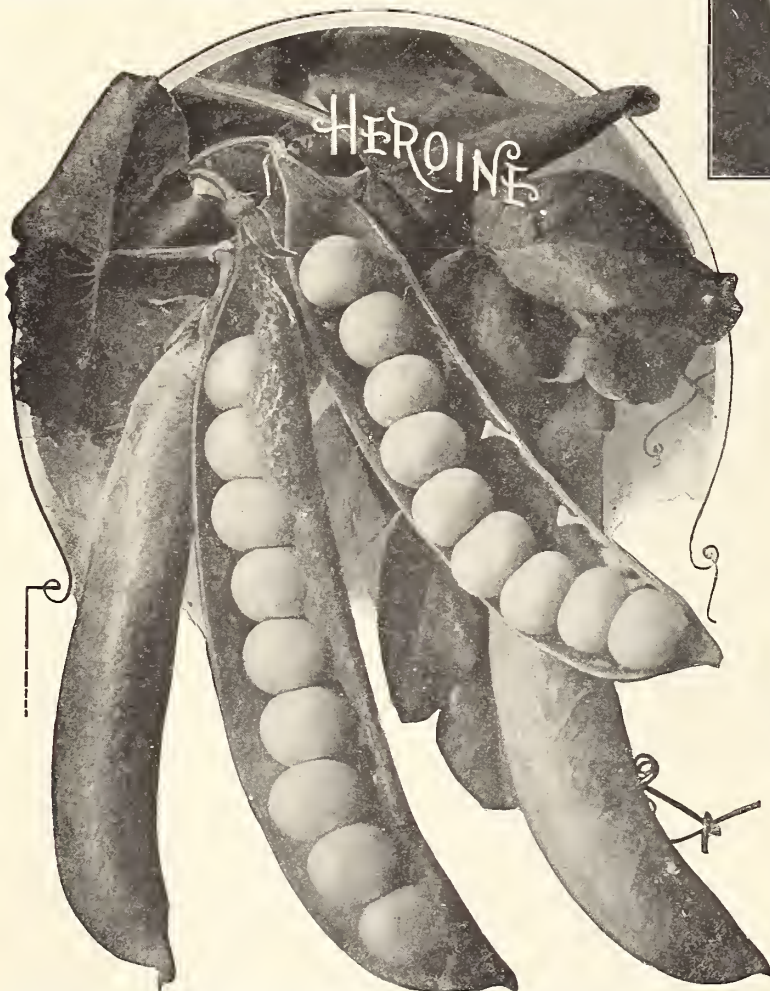
A reliable second early green Pea, just following the first earlies; it is of healthy, compact growth, about 2½ feet high, bearing in great abundance medium-sized pods, but compactly filled with dark green-colored, large wrinkled peas, so tender, sweet and finely flavored that this variety is often known as the Dwarf Champion. (See cut.) Price, 10c. ½ pt., 20c. pt., 30c. qt., \$1.50 pk., \$5.00 bush.

ABUNDANCE PEA.

Abundance is a deservedly popular second or medium early variety, growing about 3 feet high, branching from the bottom and bearing abundantly roundish pods 3 to 3½ inches long, well filled with 6 to 8 large wrinkled peas of excellent quality. Price, 10c. ½ pt., 15c. pt., 25c. qt., \$1.50 pk., \$5.00 bush.

CHELSEA PEA.

It grows about 15 inches in height and is of compact, short-jointed habit, thus requiring no brushing or staking. The pods are remarkably handsome, being gracefully curved and much longer than any other early dwarf kind. They are well filled, each containing 8 to 10 good-sized wrinkled peas of exquisite quality, which, when cooked, are rich, sugary, and of marrow-like flavor. Price, 10c. ½ pt., 20c. pt., 30c. qt., \$2.00 pk., \$7.00 bush.



HEROINE PEA.

OUR CUSTOMERS WRITE OF IT.

- "We much prefer the HEROINE."
 "The Choice of all Large-Podded, Wrinkled Peas."
 "Peas large, very prolific, often 10, sometimes 12, Peas to a Pod."
 "HEROINE PEA IS A MARVEL."
 "Fairly Melting in your Mouth for Sweetness."

Heroine is a medium early, green wrinkled Pea, combining quantity and quality in a degree possessed by no other variety. It grows uniformly about 2½ feet high, and is literally covered with its long, heavy, pointed pods. In the cut we show the size and form of the peas, which come 8 or 9 in a pod. The quality of this pea is simply perfection—that rich, buttery, marrow-like flavor for which the peas grown in the gardens of Old England are celebrated. (See cut.) Price, 10c. pkt., 20c. pt., 30c. qt., \$1.75 pk., \$6.00 bush.

"Your Heroine Peas are unequalled. I've read of such Peas in catalogues, but did not believe it. We will have more of the Heroine next year."
 T. S. NORTHROP, Hawley, Neb.

Horsford's Market Garden Pea.

A grand wrinkled variety, coming in between Little Gem and Advancer. The vines are 2 feet high. It is a prolific bearer. The pods, although of medium size, are numerous, and are literally packed with wrinkled peas of a delicious, sweet flavor. Price, 10c. pkt., 15c. pt., 25c. qt., \$1.50 pk., \$5.00 bush.

For our Complete line of Peas see pages 53 and 54.

BEANS, PEAS and CORN we do NOT deliver free, but will do so if 5c. per pint or 10c. per quart is added to prices.

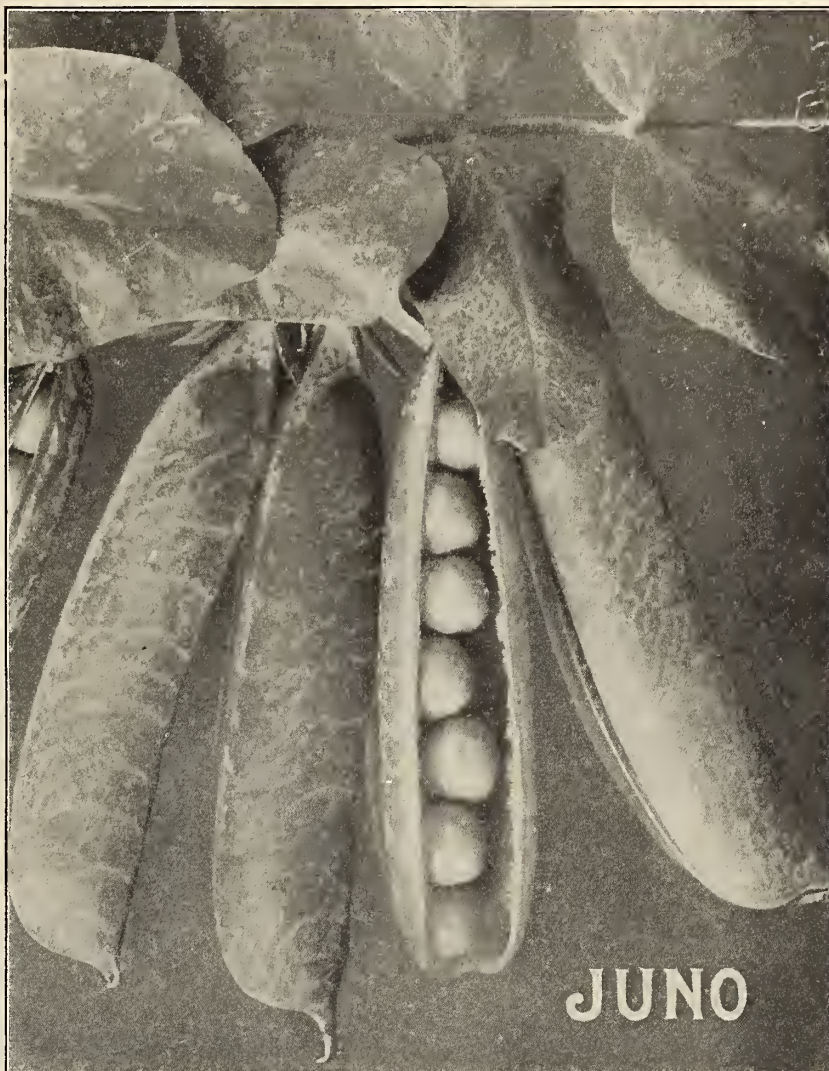
JUNO PEA

A dwarf main crop wrinkled marrow Pea.

Enormously prolific. Superb flavor.

"Juno" Pea we esteem highly. It is a main crop variety, of vigorous constitution, which shows itself in the strong, handsome, branching plant. It is 2 feet in height, requiring little or no brushing. It produces an abundance of the finest peas possible, the vines being actually laden with pods. These are dark green, stout and heavy, containing from 7 to 9 peas of the finest quality, which so thoroughly fill the pod as to make it almost cylindrical in shape. The peas, too, possess the admirable merit of preserving their tenderness and superb flavor long after they are young, and also retain their attractive dark green color when served at table. (See cut.) Price, 10c. ½ pt., 20c. pt., 30c. qt., \$1.75 pk., \$6.00 bush.

"We are just eating the last of your 'Juno' Peas, and they deserve all the praise you give them, and more; their dark-leaved, thick vines, loaded with peas, remained perfectly fresh, perfecting every pod, during our intense heat, while other sorts fairly shriveled up. The pods are thick and meaty, seemingly impervious to the hot sun, keeping the peas in condition for the table for a long time. The peas are so plump and large, the pods so well filled, the flavors so delicious, and the bearing season so long, a combination of excellences rendering 'Juno' the ideal Pea for the home garden."—Mrs. R. H. EMERSON, 322 Main Street, Jackson, Mich.



Ever-Bearing Pea

A very prolific and continuous-bearing variety. The vines are of medium height—about 3 feet—but very branching, and on that account require to be sown more thinly than most other sorts to prevent crowding; foliage large, healthy and luxuriant. It commences bearing in midseason, and produces continuously for a long period, good-sized pods, 3 to 4 inches long, filled with 6 to 8 large wrinkled peas of splendid quality, tender, and of sweet, rich flavor. Price, 10c. ½ pt., 15c. pt., 25c. qt., \$1.60 pk., \$5.50 bush.



TELEPHONE PEA

A strong, luxuriant-growing main crop variety, attaining a height of about 4½ feet. It is exceedingly prolific, averaging 18 pods to the stalk, while up to 24 to the stalk is not uncommon. The pods, the largest of all varieties, are packed with immense wrinkled marrow peas, 6 to 8 being the average, while 10 to 12 to a pod are frequently found. The quality is superb, rich, sugary and meltingly tender. For family use the "Telephone" Pea is without a peer. (See cut.) Price, 10c. ½ pt., 20c. pt., 30c. qt., \$1.80 pk., \$6.50 bush.

"Your 'Telephone' Peas gave me great satisfaction; people have come for miles, having heard of their great production. Several who have been gardening all their lives say they never saw peas to equal them. We have repeatedly counted 22 to 24 pods to a stalk, and they average 8 to 12 peas per pod, the peas being as large as hazel nuts before they lose their grand flavor." H. W. BILLARD, Gravesend, L. I., N. Y.

Champion of England

We herewith offer a select strain of this grand old favorite, too well known to require extended description. It is a main crop and late variety of vigorous growth, about 5 feet high, producing abundantly large pods of immense Wrinkled Peas that are noted for their tenderness and rich marrow-like flavor. To equal in quality the Champion of England is the distinction attained by very few Peas. Price, 10c. ½ pt., 15c. pt., 25c. qt., \$1.40 pk., \$4.50 bush.

Henderson's "Bovee" Potato



Copyright 1908 by Peter Henderson & Co.

HENDERSON'S BOVEE POTATO.

A Marvel in Earliness!
The earliest of all.

A Marvel in Yield!
Outyielding all of the Earlies, and equalling the heaviest cropping Lates.

A Marvel in Uniform Size
and perfect shape.

A Marvel in Quality!
White, dry and mealy.

A Marvel of Popularity
in Europe and America.

HENDERSON'S BOVEE POTATO

Receives praise from all parts of the world.

From America.—"The 'Bovee' is the best frame Potato I know of. Its eating quality is extra fine."
—N. BUTTERBACH, Gardener to C. N. Bliss, Esq.

"The 'Bovee' is the best early Potato we have. It was the best and earliest among ten varieties."
—S. O. BENJAMIN, Aquebogue, L. I.

"The 'Bovee' is at least twelve days earlier than Early Ohio. The almost perfect shape of the 'Bovee' would win the prize every time over the poorly shaped Early Ohio. Will yield more per acre, with a smaller proportion of unmarketable tubers."
—THE RURAL NEW-YORKER.

"Uncommonly prolific for such an early variety."
—OHIO AGRICULTURAL EXPERIMENT STATION.

"Yielded at a rate above any other in trial, and a very promising new variety."
—MASSACHUSETTS AGRICULTURAL EXPERIMENT STATION.

"I was very much pleased with the 'Bovee' Potatoes I ordered from you last year. They yielded better than any potato I ever planted."
—Mrs. J. P. FEARS, Athens, Ga.

"The 'Bovee' potatoes yielded well and I am more than satisfied. I shall plant them and discard the Early Ohio."
—CHAS. H. CARPENTER, Kansas City, Kans.

From England.—"It is very early and quite white and dry."
—JOHN CROOK, Forde Abbey Gardens.

From Germany.—"Of a fine oval form and almost all of a uniform medium size, fit for table use. Was ripe ten days sooner than Early Rose and a week earlier than our Improved Six Weeks."
—HAAGE & SCHMIDT, Erfurt.

From Sweden.—"The 'Bovee' is a most valuable addition to the many you have sent out. I had a splendid crop of the finest quality, and it is the best this season out of thirty sorts."
—SVENSONS FROHANDL, Stockholm.

From Italy.—"Your 'Bovee' Potato will become the leading variety in our country. I found them far superior to any of the numerous varieties I have tried to this day. The plant is strong and very healthy."
—GIUSEPPE SADA, Milan.

From Holland.—"The crop was simply marvelous, and there does not exist here a heavier cropping variety. It not only excels in earliness and beautiful shape of the tubers, but the flavor is also excellent."
—L. VAN WAYEREN & Co., Hillegom.

From India.—"The 'Bovee' was ready for harvesting quite two weeks earlier and is of better flavor than any other variety we have here."
—PESTONJEE POCHAJEE POCHA, Bombay.

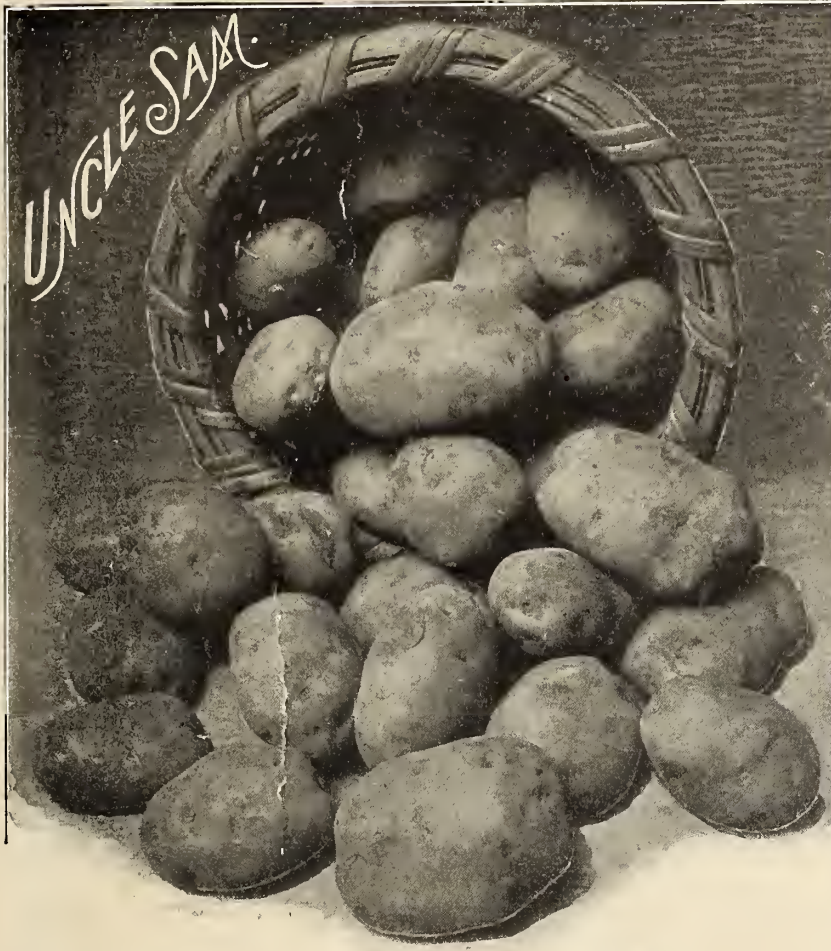


WHEN we introduced Henderson's "Bovee" Potato, our own tests and the opinions of others led us to claim a good deal for it, and our confidence has not been misplaced. Not only is it the earliest, but it takes a leading place among the heavy cropping varieties, an unusual thing among first earlies. It is even earlier than Early Ohio, and compares favorably with Triumph, a light-cropping variety that has only extreme earliness to recommend it, while the "Bovee" in all competitive trials has outyielded all the early Potatoes, and in many of the tests conducted by Experiment Stations and private growers it has outyielded even the late varieties. The vine is dwarf and stocky, enabling it to be planted six inches closer than nearly all other varieties, which results in a much larger return per acre, and is a feature of the utmost value where land is valuable. The tubers grow remarkably close, all bunched together in the hill close up to the vine. They size up to a marketable size more evenly than any Potato we ever saw; none too large or too small; practically the whole crop being merchantable and the quality is perfect. We have only one warning—it is apt to prove disappointing on poor soil or with poor cultivation, as it sets so freely the tubers are apt to be small. But on good Potato ground, well fertilized and cultivated, no other early Potato to-day compares with it.

PRICE, 75c. peck, \$2.50 bushel, \$5.00 barrel of 165 lbs., net weight,
by express or freight, at purchaser's expense.

For our Complete List of Seed Potatoes, see page 54.

The Superiority of Henderson's Seeds, Plants, Bulbs, etc., has won for them 65 Highest Awards at the Columbian and Pan-American Expositions.



“Uncle Sam.”

It is the Handsomest Potato Grown. Its Cooking Qualities are Superior—White, Dry and Floury. A Luxuriant, Healthy Grower, Free from Disease, Blight, Scab or Rot. It Outyields all other Potatoes nearly two to one. Its Shape and Size are wonderfully uniform.

UNCLE SAM possesses more desirable qualities than any other Potato. *Its cropping qualities are phenomenal*, and we believe it to be the heaviest yielding Potato known, not even excepting several varieties worthless in every other respect than their heavy cropping qualities—varieties which produce coarse, waxy and unpalatable tubers. On clay or heavy soils “**Uncle Sam**” is not a satisfactory Potato and is apt to get coarse and unshapely, but on a loam or sandy soil there is no Potato which will outyield it or give more satisfactory results. Its productiveness is largely attributable to the uniform size of the Potatoes, nearly all sizing up alike, none too large and few too small, *but its crowning merit is its superb cooking qualities*, which will ultimately place “**Uncle Sam**” on every table where quality in Potatoes is appreciated. Its handsome, pure white, floury appearance attracts the attention of all. It is a medium late variety, ripening along with Rural New-Yorker No. 2, and has most luxuriant foliage, completely shading the ground. The tubers are oval, with pure white-russet skin, with very shallow eyes near the surface, and are so handsome in appearance and perfect in form that they will always bring an enhanced price upon the market. (See cut.) **Price, 70c. peck, \$2.00 bushel, \$4.25 per bbl. of 165 lbs. net.** By express or freight at purchaser’s expense.

Those who have grown “Uncle Sam” Potatoes write:

“I am happy to state that we like your ‘Uncle Sam’ Potatoes very much. Their table quality is unsurpassed, and they outyielded every other variety we planted.”
 AMOS G. GRAY, North Cambridge, Mass.

“I bought ten pounds of your ‘Uncle Sam,’ and it has proved to be a good yielder with me. I have twenty-one bushels grown from the ten pounds of seed.”
 GUY W. CRAWFORD, Leteber, S. Dakota.

“Sir Walter Raleigh” Potato.

A Grand Main Crop Variety. Mr. Carman’s Best Seedling.

SIR WALTER RALEIGH is the best of the late Mr. Carman’s introductions, and Mr. Carman has raised some of the best and most popular varieties, notably the great pairs, Rural Blush and Rural New-Yorker No. 2, and the Carman Nos. 1 and 3. In most respects it closely resembles Rural New-Yorker No. 2, but is more uniform and yields practically no small tubers, every one being marketable. It is from four to six days later than the Rural New-Yorker; the color of the skin is the same, but the flesh is whiter and of better quality; in fact, it is the whitest-fleshed and finest-grained Potato, excelling even the Snowflake. It is unquestionably the best of its type, and will soon supersede all others for main crop. (See cut.) **Price, 75c. peck, \$2.25 bush., \$4.50 per bbl. of 165 lbs. net.** By express or freight at purchaser’s expense.

Those who have tried our “Sir Walter Raleigh” Potatoes write:

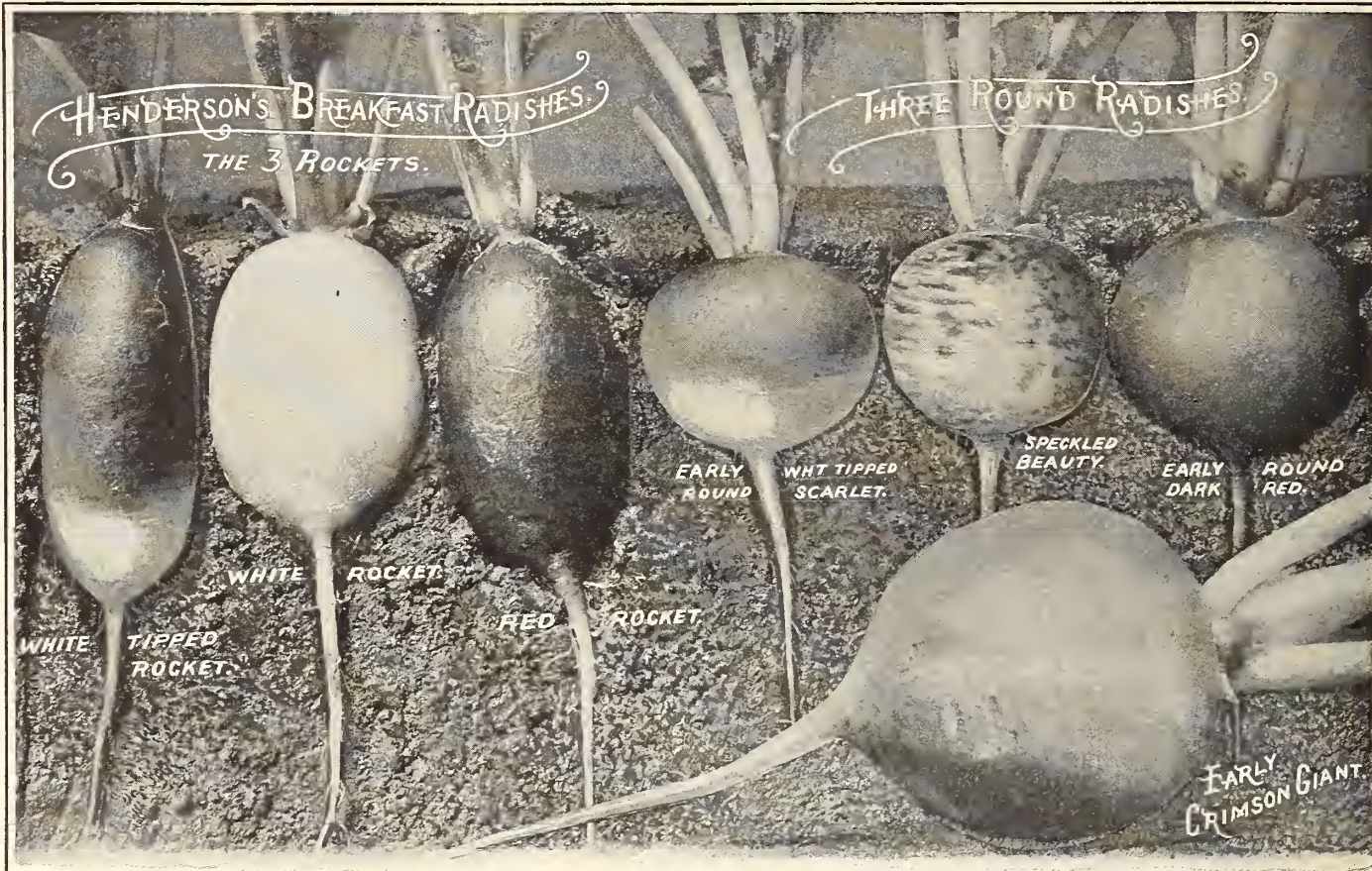
“Your ‘Sir Walter Raleigh’ Potatoes turned out well. They are a good eating Potato.”
 L. MAYER, Roxbury Sta., Ct.

“I am of a decided opinion that ‘Sir Walter Raleigh’ will be the coming Potato for main crop. It has certainly far exceeded my expectations. I have grown all of Mr. Carman’s Potatoes, and believe that in ‘Sir Walter Raleigh’ Mr. Carman has excelled all his previous efforts.”
 J. L. CONOVER, Wickatunk, Monmouth Co., N. J.

“The ‘Sir Walter Raleigh’ is a great yielder; all large Potatoes, no small ones; vines grow strong and upright.”
 C. W. BEARDSLEY, Milford, Conn.

“‘Sir Walter Raleigh’ is an immense yielder, of fine quality and very few small ones.”
 S. O. BENJAMIN, Aquebogue, Long Island, N. Y.





HENDERSON'S BREAKFAST RADISHES.

THE THREE "ROCKETS"

THE illustration gives an excellent idea of these splendid new Radishes. A dish composed of these three Rocket Radishes, prepared for the table, presents a most attractive appearance, and we advise every lover of this vegetable to grow some of each. In addition to their bright appearance, it is necessary to state that they are absolutely the earliest varieties grown; they mature at exactly the same time, and grow so quickly that they never take on that strong, rank flavor which we associate with the later varieties.

RED ROCKET. This variety has a very small top, which permits close planting—a great advantage when grown under glass—the bulb is smooth, deep scarlet in color, with a very small root. The flesh is crisp, and of good flavor. (See cut.) Price, 10c. pkt., 15c. oz., 35c. $\frac{1}{4}$ lb., \$1.00 lb.

WHITE ROCKET. A trifle heavier than Red Rocket. It has an equally small top; the bulb is pure white, while the color of the flesh is distinct, being of a clear waxy-white. (See cut.) Price, 10c. pkt., 15c. oz., 35c. $\frac{1}{4}$ lb., \$1.00 lb.

WHITE TIPPED ROCKET. This is the ideal first early Radish. For many years the old French Breakfast has held a foremost place among all the varieties offered. We have now to offer a sort that possesses all of its merits, and, in addition, extreme earliness. The color is deep rose, tipped white at the base. The flavor is deliciously mild. (See cut.) Price, 10c. pkt., 15c. oz., 35c. $\frac{1}{4}$ lb., \$1.00 lb.

THE COLLECTION OF 3 "ROCKET" RADISHES, 1 pkt. each, for 25c.; or 1 oz. each, for 40c.

"Your White Tipped Rocket Radish was so fine that I must have more of them."—GEO. A. M. JONES, Ann Arbor, Mich.

"The set of Rocket Radishes from you produced the best I ever raised."—P. L. HEALD, Ogdensburg, N. Y.

A SELECTION OF EARLY ROUND RADISHES

EARLY ROUND DARK RED. The finest type of the Early Scarlet turnip-shaped class, producing handsome, ball-shaped Radishes of medium size, ready for use in from 15 to 20 days from sowing; surface smooth and of rich dark red; flesh white as snow, crisp and of mild flavor. It remains fit to use for a considerable time. (See cut.) Price, 5c. pkt., 15c. oz., 25c. $\frac{1}{4}$ lb., 65c. lb.

"Your Early Round Red Radish is the best of the turnip Radishes we have ever grown. They were several days ahead of the cracked-up Philadelphia Radishes; besides yours were large, sound and free from pithiness."—ABRAM HOUSER, Rahway, N. J.

WHITE-TIPPED EARLY SCARLET TURNIP. A superior strain of this variety, so popular both for outdoor culture and growing in frames; of medium size; shape very uniform and round; color bright scarlet, with a distinct white tip, contrasting vividly and making it very attractive; mild, crisp, white flesh; matures in 25 days. (See cut.) Price, 5c. pkt., 15c. oz., 25c. $\frac{1}{4}$ lb., 65c. lb.

SPECKLED BEAUTY, or TRIUMPH. (A superior selection.) An early, round Radish, attractively colored white splashed with scarlet; globe-shaped; very early; maturing in about 21 days; crisp and tender; very small tops. (See cut.) Price, 10c. pkt., 25c. oz., 60c. $\frac{1}{4}$ lb.

EARLY CRIMSON GIANT. A new Early Turnip Radish, double the size of any of the early turnip-shaped type. This variety develops to 6 and often 7 inches in circumference, weighing up to one ounce per bulb, or about four times the weight of similar sorts; but notwithstanding its immense size, does not get hollow or pithy, the flesh remaining sparklingly white, solid, crisp and juicy, and of the mildest flavor. The shape of the bulbs varies between round and almost oval, but the bright, deep crimson color of the skin remains quite constant. Excellent both for forcing and open-ground culture. (See cut.) Price, 10c. pkt., 20c. oz., 60c. $\frac{1}{4}$ lb.

"The Crimson Giant Radish seed purchased from you last spring produced the finest Radishes I ever ate, without any exception."—J. CALVIN MEYER, Bellefonte, Pa.

THE FULL COLLECTION OF 7 RADISHES OFFERED ON THIS PAGE, 1 pkt. each, 50c. 1 ounce each, \$1.00.



MAMMOTH SANDWICH ISLAND SALSIFY

Mammoth Sandwich Island Oyster Plant or Salsify.

ONE of the most delicious of winter vegetables, and also one of the most nutritious; the flavor is sweet and highly esteemed whether served boiled with butter or other suitable sauce, or sliced and fried, or used in soup.

This new variety, where known, is entirely superseding the old type, as it produces roots nearly double the size and weight and of equally good quality. Seed sown in spring produces large, fine roots that may remain in the ground all winter or may be dug and stored in sand or earth in November, thus keeping them plump and sweet, to be used as desired during the winter. (See cut.)

Price, 10c. pkt., 20c. oz., 40c. 1/4 lb., \$1.25 lb.

MAMMOTH BUSH SUMMER CROCKNECK SQUASH.



"LONG SEASON" SPINACH

Henderson's Long Season Spinach.

SPINACH is most extensively grown during the winter and spring months, for the reason that the plants quickly run to seed in hot weather. With our new Long Season variety, Spinach may now be continuously grown in any home garden, so that this most delicious of "boiling greens" may be enjoyed not only during cool weather months, but in the summer as well. It forms a dense rosette of thick, tender and succulent, crumpled leaves of intensely dark green color; their great substance and short leaf stalks enable them to "stand up" in hot weather, retaining their freshness for a long period after cutting. There is no other variety that will stand so long without running to seed and remain in an edible condition. It is the best variety to be sown in spring, and at monthly intervals for a successional summer supply. (See cut.)

Price, 10c. pkt., 15c. oz., 30c. 1/4 lb., 80c. lb.

Mammoth Bush Summer Crookneck Squash.

A highly improved early type of the popular yellow Summer Crookneck. The squashes of this new sort are nearly double the size, measuring 20 to 24 inches in length, are solid, heavy and freely produced on healthy, vigorous plants of compact bush habit; fruits heavily warted; surface color, deep golden; flesh yellow and of superior quality. (See cut.)

Price, 10c. pkt., 15c. oz., 40c. 1/4 lb., \$1.20 lb.

Henderson's Long Island White Bush Squash.

The white scalloped "Patty Pan" or "Cym-ling" has for years been a favorite summer Squash, on account of its earliness, etc., but this new sort is a vast improvement; it is nearly as early, more prolific and the squashes are much deeper, and have less prominent scallops, consequently are easier prepared, contain less waste and almost twice the amount of flesh, which is also of finer quality. The plants are of the true bush habit. (See cut.)

Price, 10c. pkt., 20c. oz., 50c. 1/4 lb., \$1.50 lb.



Henderson's Delicata Squash.

For both summer and winter use. Dry, sweet and rich. Wonderfully prolific.

DELICATA is the earliest of any vine Squash, maturing but a few days later than the summer varieties, and it will doubtless largely supplant the latter class, as Delicata is far superior in quality, being as dry, sweet and richly flavored as most winter Squash. The fruits, although of small size, are very solid and heavy, and are borne with remarkable freedom; twelve hills of two plants each gave us 352 perfect squashes last season. Seed cavities very small; flesh fine-grained; surface color, orange splashed with green. Properly stored they keep well through the winter. (See *cul.*) Price, 10c. pkt., 15c. oz., 35c. $\frac{1}{4}$ lb., \$1.00 lb.

"I want nothing more delicious for my own use than your beautiful little Delicata Squash."—JOHN F. WIELANDY, Santa Fe, New Mexico.

"I have planted your Delicata Squash for seven or eight years and can truly say it is the best all-seasons Squash I have ever used. I never cared much for Squash, but could 'eat my weight,' so to speak, in Delicata, at any time."—F. B. SWIFT, Danbury, Conn.

"I had your Delicata Squash once, and I want them again. Best Squash I ever ate."—Dr. J. H. T. McDOWELL, Marlin, Texas.

"Henderson's Delicata Squash is a wonderful Squash. It is one of the most deliciously fine-flavored Squashes I ever ate. Two hills of three vines each produced twenty sweet, perfect Squashes."—JOHN P. RHODES, Rahway, N. J.

Henderson's Heart O'Gold Squash.

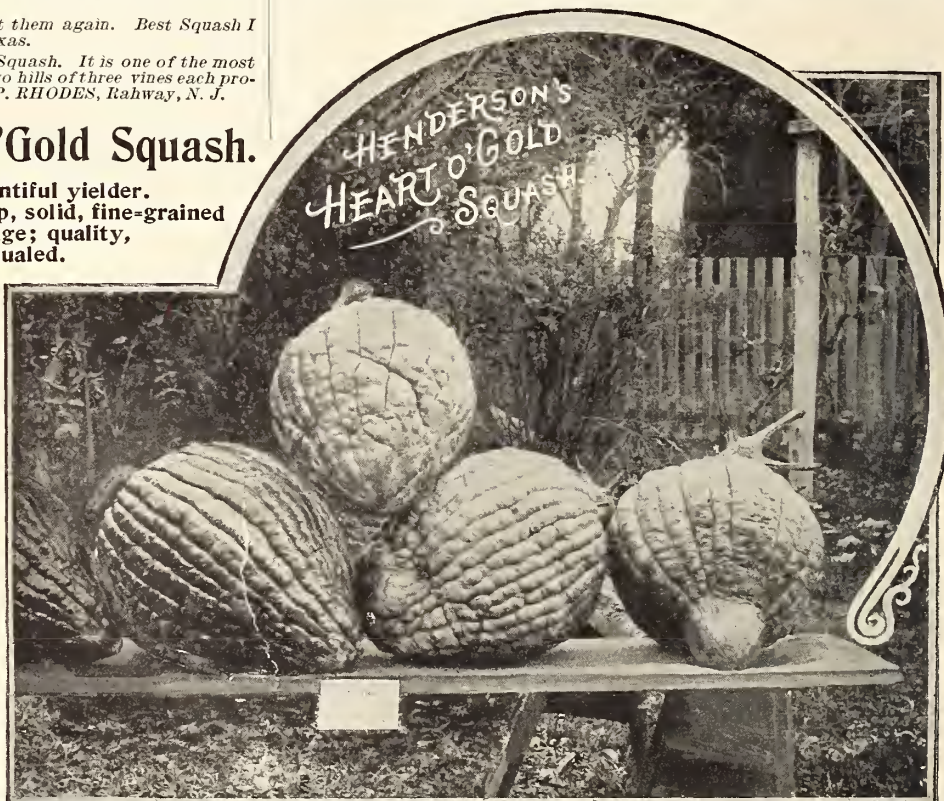
Strong, healthy grower. Bountiful yielder. The best for pies and cooking. Deep, solid, fine-grained flesh of brilliant reddish-orange; quality, flavor and dryness unequaled.

This is one of the best autumn and winter squashes—a good keeper. The vine is a strong grower, almost borer-proof, and a prolific bearer of large reddish-orange squashes, weighing from 25 to 35 lbs. each. The flesh is golden-red, very deep, fine-grained, sweet and dry, and of the finest flavor, either boiled, steamed, baked or in pies. (See *cul.*) 10c. pkt., 40c. oz., \$1.00 $\frac{1}{4}$ lb.

"We had a Heart O'Gold Squash in our garden that weighed 100 pounds; it was quite a curiosity about here, so we had it photographed and send you a copy. On another vine from the same plant there are three squashes that will reach at least 50, 40 and 30 lbs. each." Mrs. E. A. WOLCOTT, Tallmadge, Ohio.

"I write particularly to tell you about our Heart O'Gold Squash; it is certainly the very best squash we have ever eaten—dry, fine-flavored and thick-meat." G. E. STOPFORD, Amherst, Can.

"The Heart O'Gold Squash is not only good eating, but is magnificent in appearance when ripe, a noble production surely; for an exhibition they are also A 1." AUGUSTUS STORY, Uxbridge, Mass.



GREGORY'S

Delicious Squash.

THIS new fall and winter Squash resembles the old Hubbard, having a dark olive-green hard shell; average weight between five and ten pounds. Seed cavity small, flesh exceedingly thick, compact, fine-grained; color, golden-orange. The paramount merit of this variety is surpassing quality. The flesh is meaty, granulated, tender and almost of mealy dryness, cooking sweet and rich, whether steamed, baked, boiled or made into pies. This variety may be used in the fall, but in winter the quality is at its best. Price, 15c. pkt., 50c. oz., \$1.25 $\frac{1}{4}$ lb.

HUBBARD SQUASH. (*Henderson's Superior Strain.*) This old and popular favorite is still one of the very best winter squashes grown; flesh deep golden-yellow and fine-grained, and whether boiled, steamed or baked, it is always richly flavored, sweet and dry. The vines are strong, luxuriant growers and very productive, yielding large, heavy squashes of dark bluish-green color, weighing often 10 to 25 lbs. each. Properly stored it may be kept from September to May. Price, 5c. pkt., 15c. oz., 40c. $\frac{1}{4}$ lb., \$1.25 lb.

LARGE WARTED HUBBARD SQUASH. A very large strain of the famous Hubbard, retaining all the excellent features of the parent, with the additional merits of thicker flesh, finer color, increased size, better constitution and productiveness, but its superlative merit is the hard, rough or warty shell, which not only indicates superior quality, but renders it one of the best winter keepers. Price, 10c. pkt., 20c. oz., 50c. $\frac{1}{4}$ lb., \$1.50 lb.

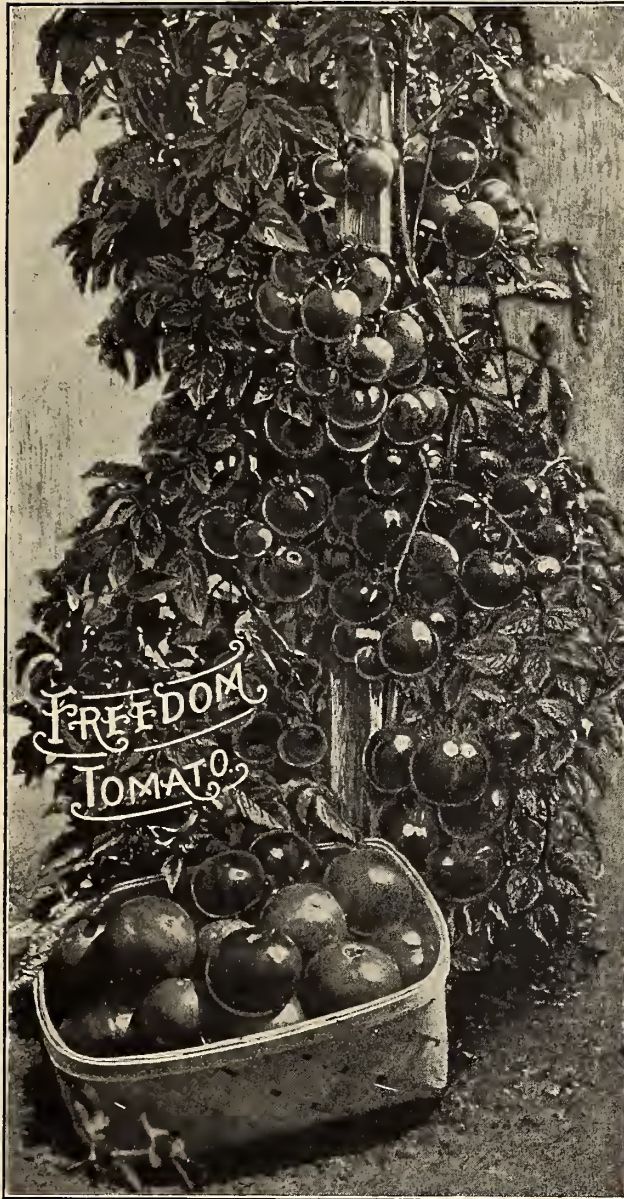
GOLDEN HUBBARD SQUASH. Similar to the old Hubbard in growth, form, size and productiveness. Skin of a rich orange-red and heavily warted, highly attractive and of extra fine quality. Price, 10c. pkt., 20c. oz., 50c. $\frac{1}{4}$ lb., \$1.50 lb.

EARLY FREEDOM.

THE BEST EARLY TOMATO IN EXISTENCE.

NOT ONLY EARLY, BUT A PRODIGIOUS AND CONTINUOUS BEARER UNTIL FROST.

FRUITS OF MODERATE SIZE, AS HANDSOME AND UNIFORM AS IF MOULDED. QUALITY, SOLIDITY AND FLAVOR SURPASSINGLY FINE.



Early Freedom is unqualifiedly superior to any other early tomato grown. Its value lies not only in the actual time of ripening its first fruit, but that such enormous quantities of fruit can be gathered while all other so-called "Earlies" are ripening only a few. The fruits are of good size, perfectly round, and remarkably handsome, smooth as glass, and of brilliant scarlet. The flesh is remarkably solid, having but few seeds. The flavor is perfect, absolutely free from any acidity. The fruits are borne in large clusters, in phenomenal abundance and continuously, from the middle of July (in this latitude) until killed by frost. We highly recommend it, not only for its extreme and bountiful earliness, but as a good, all-season variety. Fine fruits can be picked from it in the fall, long after other varieties have ceased bearing. (See *cul.*) Price, 10c. pkt., 40c. oz., \$1.25 ¼ lb., \$4.00 lb.

"I had ripe fruits of your new tomato, Freedom, the 16th of July, which is early for this climate. The same vines are still bearing (Sept. 8th) and will do so until frost, new fruits coming on all the time." Mrs. M. A. SMITH, White House, N. J.

"I take pleasure in enclosing you a clipping from the TROY PRESS, to show you what splendid success I had with your Freedom Tomato. The reporter was here himself. Such plants and such quantities of magnificent fruit! These tomatoes are considered one of the wonders of this locality, and have been viewed by scores of farmers." EDWIN C. CHAMBERLAIN, Engine Co. No. 1, Troy, N. Y.

"I used your Freedom Tomato last season; it is the best tomato I ever grew, and is a heavy cropper." G. W. SMITH, Ellenton, Fla.

"I feel that it is due you to add a testimonial upon the merits of your splendid tomato, Freedom. They are superb in every respect." S. S. PEGRAM, South Point, N. C.

"I want to thank you for the satisfaction that I have experienced in growing your superb Freedom Tomato. They are superior in every respect to any other kind that I have ever tried. We had ripe tomatoes from the Freedom on June 15th, weighing from 1½ pounds and over. The Freedom were ripe when those of other varieties were hardly in bloom. They are the finest tomatoes in this part of the country." Mrs. S. C. RIEBERG, Covington, Ga.

"I consider Freedom the best and the earliest tomato I have ever grown."

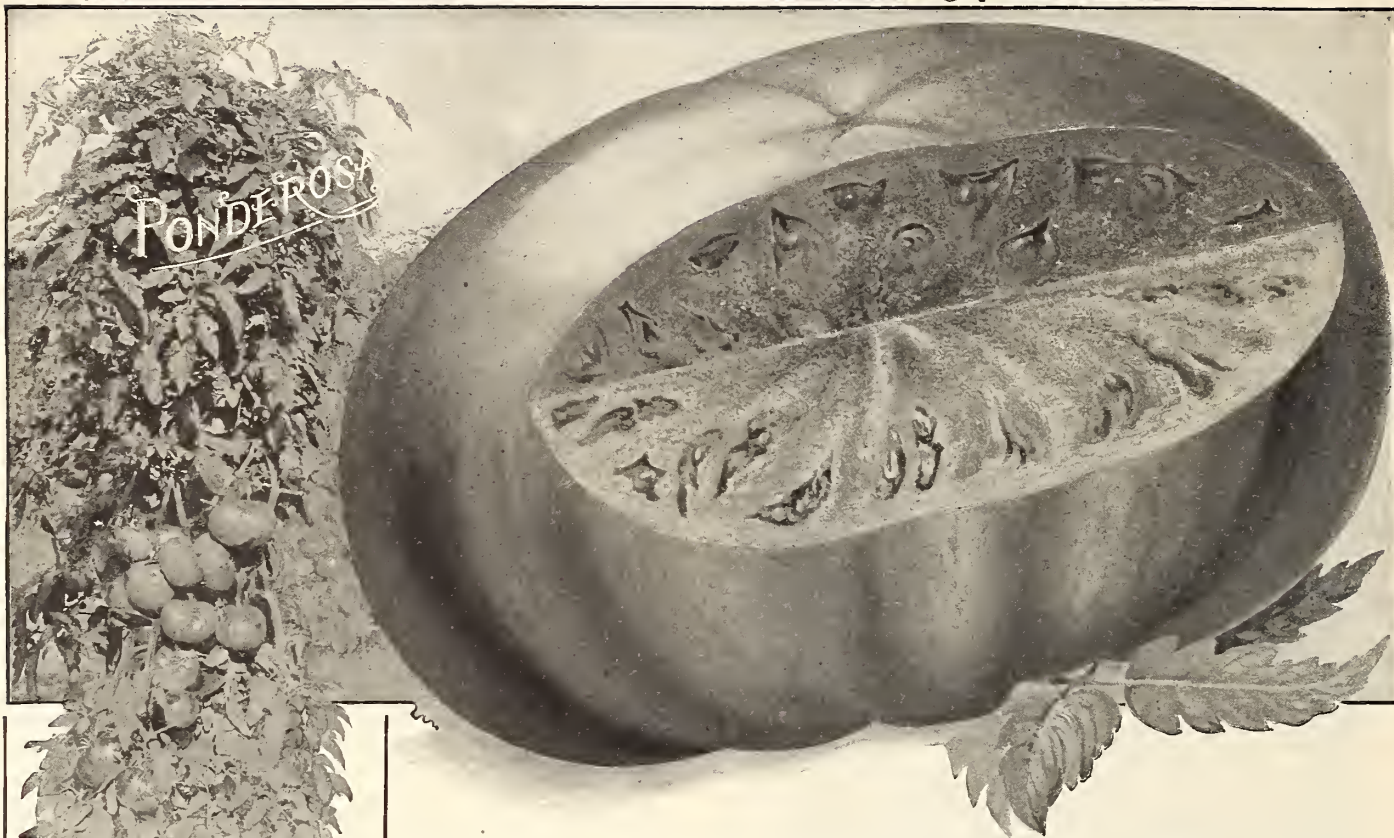
JOSEPH SIERNON, Hamilton, Mo.

EXTREMELY EARLY NEW TOMATO, . . .

Sparks' Earliana.

A wonderfully early and exceedingly prolific medium-sized, uniform, smooth and attractively-shaped, bright scarlet tomato, of great solidity and fine flavor. It is the earliest tomato grown, having been evolved through keen competition in a tomato-growing section in Southern New Jersey, where "first in market"—appearance and quality being inviting—secures the more profitable returns. The plant is of neat, moderate growth, but quite hardy, and well set with clusters of from 5 to 8 fruits, averaging 2½ inches through, nearly all ripening up remarkably early and evenly. (See *cul.*) Price, 10c. pkt., 40c. oz., \$1.25 ¼ lb., \$4.00 lb.





Henderson's Ponderosa Tomato.

THE **G** RANDEST TOMATO
ON EARTH.

IT HAS RECEIVED MORE ENTHUSIASTIC PRAISE AND HAS TAKEN MORE
FIRST PREMIUMS THAN ANY OTHER SIX VEGETABLES COMBINED.

QUALITY BEYOND PRAISE — SOLID AS BEEFSTEAK —
SHAPE PERFECT — SIZE MASSIVE — EARLY AND LATE
LUXURIANT GROWER — PRODIGIOUSLY PROLIFIC — SUCCEEDS EVERYWHERE

HENDERSON'S PONDEROSA TOMATO is in every way splendid. It excels in magnificent size, often attaining a circumference of 18 inches and weighing 2, 3 and 4 pounds each; perfect in form; free from wrinkles and fissures; as smooth as glass and as solid and meaty as beefsteak, free from watery cavities and almost seedless; it ripens thoroughly, its glowing crimson color permeating the flesh to the heart; it is free from rot, but, above all, the delicious quality and flavor are its crowning merits—toothsome and rich when sliced, savory and delicious when canned.

HENDERSON'S PONDEROSA TOMATO is a luxuriant, healthy grower, independent of droughts, free from blight, and a prodigious, early and continuous bearer. First ripe fruits are often picked in 10 weeks from seed sowing, while late fruits may be gathered until frost.

HENDERSON'S PONDEROSA TOMATO is now grown in every State in the Union and every civilized country on the globe, and from everywhere it receives nothing but enthusiastic praise. Eulogistic letters regarding it are received by us in annually-increasing thousands, and our sales of Ponderosa seed last season were double those of any previous year, thus convincingly proving that the marvelous success and popularity it has already achieved has not yet reached its zenith.

HENDERSON'S PONDEROSA TOMATO is better and better every year. It is now so highly bred, so free from seeds, that we only get ten pounds of seed from an acre, where formerly we harvested twenty to thirty pounds, while ordinary tomatoes yield one hundred pounds or more of seed per acre; this fact alone shows that Henderson's Ponderosa is **almost all solid meat**, and as nearly seedless as is possible to perpetuate it.

Price, 10c. pkt., 60c. oz., \$2.00 ¼ lb.

"We have planted the Ponderosa every season since you brought it out, and we find there is no tomato that equals it. To cut up one weighing 1½ to 2 lbs. is like carving a nice slice of steak, and then the flavor is so fine."

S. S. ROCKWELL, Vermontville, Mich.

"I will not attempt to praise Ponderosa, as I could find no language to express my high appreciation of this tomato. It is the one we grow to eat at Woodbine Farm—that's all."

CAMPBELL & WEST, Hartstown, Pa.

"I have raised the Ponderosa every year since you introduced it, and would use no other as long as I can get Ponderosa. I have taken first premiums the last five years at our County Fair."

LINFORD MARSH, Stroudsburg, Pa.

"Who can beat this? On the 5th of January my wife has on the table sliced Ponderosa Tomatoes which we grew in our garden last year. The fruit was pulled at frost and laid away in a box to ripen."

Rev. R. S. DUNCAN,
Montgomery City, Mo.

"I cannot refrain from speaking a word of praise of your Ponderosa Tomato. Without any special care we had them weigh 4 lbs., 2 oz. People came for miles to see them."

WM. GAMMEL, Detroit, Mich.

"I have been disappointed in the Ponderosa Tomato the last two years. I got the seed from other parties, and they are not like the ones I got from you. Please send me the true seed, and send as soon as you can."

ROBERT HARM, Denton, Texas.

HENDERSON'S "PONDEROSA" TOMATO SEED, purchased direct from us, insures the best grade, saved from selected fruits. It seeds too sparingly to be profitable for most sellers of seeds, so many inferior stocks of Tomato are being offered under the name of "Ponderosa."

Henderson's "Crimson Cushion"

TOMATO.

The Crimson-Scarlet Brother of "Ponderosa."

The latest production of the new, almost seedless "Beefsteak" Tomatoes.

THE SUPERLATIVE MERITS OF "CRIMSON CUSHION" ARE: The Earliest Large Tomato—A continuous and late fruiter—Of immense size and as smooth as an apple—Ripens thoroughly all over, the stem-end coloring as well—Almost seedless and as solid as beefsteak—Prodigious bearer.

WHEN we introduced the "Ponderosa," we hazarded the opinion that that famous variety was the forerunner of a new race of tomatoes that would eventually displace the seedy, strongly acid sorts in general cultivation, and the advent of this splendid variety verifies this prediction. The "Crimson Cushion" is more symmetrical in shape than the "Ponderosa," and is much thicker through from stem to "blossom-end"; in fact, so marked is this characteristic that it is frequently almost round. The color is brilliant scarlet-crimson, untinged with purple, and ripens up almost completely to the stem. The "Crimson Cushion," like the "Ponderosa," is almost seedless, requiring from 10 to 12 bushels of ripe fruit to produce one pound of seed, whereas a pound of seed is realized from 3 bushels of ordinary tomatoes. These figures tell better than any description the "seedless" character of this grand variety. The flesh is firm and "meaty" and of superb quality. It is enormously prolific and early for so large a tomato. (See cut.)

Price, 10c. pkt., 60c. oz., \$2.00 1/4 lb.

"The tomato is my specialty. I have taken the premium three times on tomatoes at the Broom County Fair, twice on 'Ponderosa' and once with 'Crimson Cushion.' The latter tomato is worth much more than you claim for it, as I certainly think it excels all as a table tomato."
L. F. BROWN, Itaska, N. Y.

"Your 'Crimson Cushion' surpasses any other tomato I ever grew in beauty, flavor and size; they are perfectly enormous. I am advertising them among my friends by sending one to each of them for a meal."
Mrs. KATIE R. WHITE,
Lake Providence, La.

"'Crimson Cushion' is my favorite tomato. It is magnificent, simply perfect! It is impossible to exaggerate its merits. I had dozens of them that measured 1 1/2 feet in circumference and as good as they are large."
Miss EVA W. HILLYER, Decatur, Ga.



EARLY SNOWBALL TURNIP.



EARLY SNOWBALL TURNIP.

THE finest white-fleshed, ball-shaped early table Turnip; bulbs small, smooth and round, with white skin and sparkling white flesh, crisp, tender and sweet. It is a fitting companion to the yellow-fleshed "Golden Ball," and equally early, maturing in six weeks from sowing. (See cut.) Price, 5c. pkt., 10c. oz., 25c. 1/4 lb., 70c. lb.

EARLY WHITE MILAN TURNIP.

THE Early White Milan is an extra early, that is, the bulb forms very rapidly, making but few and small leaves. It is eminently adapted for early spring and summer planting, and if sown at monthly intervals will furnish a continuous supply of the most tender and delicately flavored turnips; the bulb is of medium size, very handsome, smooth and of a clear ivory-white both inside and out. The flesh is fine-grained, tender and of mild, sweet flavor; it never becomes pithy or stringy. Price, 10c. pkt., 15c. oz., 40c. 1/4 lb., \$1.20 lb.

GOLDEN BALL or "Orange Jelly" EARLY TURNIP.

THIS is the finest yellow-fleshed early table turnip that we know of, forming a handsome, small, round bulb with smooth, yellow skin and small tap-root. The flesh is of a deep yellow color, and the table qualities are unsurpassed; texture fine grained and tender; flavor sweet and rich. It is of quick growth and early maturity and adapted either for spring, summer or early autumn planting. Price, 5c. pkt., 10c. oz., 20c. 1/4 lb., 60c. lb.



HENDERSON'S..... SUPERIOR

VEGETABLE SEEDS

COMPLETE LIST.

WE DELIVER FREE IN THE U. S.
(to any Post Office, Railroad Express Office or Freight Station, at our option)
ALL VEGETABLE AND FLOWER SEEDS, BULBS AND BOOKS
(excepting where otherwise noted.)

PRICES
Delivered free in the U. S.
(excepting otherwise noted.)

	Pkt.	Oz.	¼ Lb.	Lb.
ARTICHOKE. Large Globe. The flower heads are cooked like Asparagus. Tubers, Jerusalem. Buyer paying transit, at 25c. qt., \$1.25 peck, \$4.00 bush., or 3 lbs. delivered free, 75c.	10c.	35c.	\$1.25	
ASPARAGUS SEEDS. (1 oz. to 60 ft. of drill. Cultural instructions free if asked for.)				
Colossal. A standard variety; large, productive and of fine quality	5c.	10c.	15c.	40c.
Henderson's Palmetto. (See special description, page 5.) Superior to any other; early, prolific and of uniformly large size	10c.	15c.	35c.	\$1.00
ASPARAGUS ROOTS. (For free delivery in U.S. add to prices, 40c. per 100 to 2-yr.-old roots; \$1.00 per 100 to 3-yr.-old.)				
Colossal. 2-yr.-old roots (buyer paying transit), \$1.00 per 100; \$6.00 per 1,000				
Palmetto. 2 " " " " " " 1.50 " 100; 10.00 " 1,000				
Palmetto. 3 " (for forcing) " " " 2.00 " 100; 16.00 " 1,000				
BEANS. (1 quart to 100 feet of drill, 1 bushel per acre in drills.)				
DWARF or BUSH GREEN PODDED.				
Bountiful, Henderson's. (See special description, page 6.) A distinct improvement, absolutely stringless, tender and delicious. Earliest, continuous and enormous cropper	15c.	20c.	35c.	\$2.00 \$7.00
Black Valentine, Henderson's. Early, extra large, round, straight pods; tender and an enormous yielder and also suitable for late planting	10c.	20c.	35c.	2.00 7.00
Cream Valentine, Henderson's. A large grower, producing unusually long, thick, meaty pods; stringless, tender and remaining so for a long time	10c.	15c.	25c.	1.50 5.00
Earliest Red Valentine, Henderson's. (See special description, page 7.) The standard green-podded dwarf snap Bean, usually ready for picking in 45 days; big yielder, fine quality	10c.	20c.	30c.	1.50 4.50
Early Mohawk. Very early, and largely grown South for Northern markets; will stand more cold than most sorts. 5 to 6-inch pods	10c.	15c.	25c.	1.25 4.00
Early Warwick. One of the earliest. The pods are stringless until maturity; fine for forcing or frames	10c.	20c.	30c.	1.75 6.00
Horticultural Dwarf. A bush variety of the popular Climbing Horticultural. A grand shell Bean	10c.	20c.	30c.	1.60 5.50
Knickerbocker, Henderson's. A cross between Red Valentine and Yosemite Mammoth Wax, combining good qualities of both. Plant exceedingly robust and healthy; pods longer and larger than those of Red Valentine, thick, fleshy and free from string	15c.	25c.	40c.	2.25 8.00
Longfellow, Henderson's. (See special description, page 7.) An ideal "snap" Bean, early, prolific, solid long pods, stringless and tender	10c.	20c.	35c.	2.00 7.00
Long Yellow Six Weeks. Early, productive and of excellent quality, pods often 8 inches long; a popular variety	10c.	15c.	25c.	1.25 4.25
Refugee, or 1,000 to 1. A popular medium to late variety, very productive, and extensively grown for pickling; handsome pods and tender	10c.	15c.	25c.	1.40 4.75
Refugee Extra Early. Similar to above but nearly two weeks earlier, almost certain to produce a crop even in unfavorable seasons; enormously prolific, exceptionally free from string and meltingly tender at all stages of growth	10c.	20c.	30c.	1.50 5.25
White Marrow. Extensively grown as a shell Bean; seeds ivory-white... For Field Beans see page 61.	10c.	15c.	25c.	1.30 4.50
DWARF WAX-PODDED or "BUTTER."				
Black Wax, Henderson's Improved. A vigorous grower with ample foliage free from rust, sheltering the pods so they are uniformly translucent and creamy-yellow; very early, enormously productive and of fine quality ..	10c.	20c.	30c.	1.80 6.75
Flageolet Wax. Valuable for either private use or market, very early and unusually free from rust, exceedingly productive; pods flat, often 12 inches long, succulent and tender	10c.	20c.	35c.	2.00 7.00
Golden Scimitar, Henderson's. (See special description, page 8.) A perfect type of large, round-podded wax Bean; the top notch of achievement in the development of this class	20c.	35c.	60c.	
Golden Wax Improved. (See special description, page 8.) A handsome Bean; rich golden pods without string, of tender, melting quality; a superior Bean for either private or market use	10c.	20c.	30c.	1.80 6.75
Golden Wax. Very strong growing and at least a week earlier than Black Wax; pods long, stringless, brittle and tender and of rich flavor	10c.	15c.	25c.	1.70 6.25



PALMETTO ASPARAGUS.



BLACK VALENTINE BEAN.



KNICKERBOCKER BEAN.

Beans, Peas and Corn we do NOT deliver free, but will do so if 5c. per pt. or 10c. per qt. is added to the prices.

Complete List of **VEGETABLE SEEDS.**

PRICES.

1/2 Pt.	Plnt.	Quart.	Peck.	Bush.
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(Add to prices of Beans for free delivery in the U. S., 5c. pt., 10c. qt.)

BEANS, DWARF WAX-PODDED—Continued.

Golden-Eyed Wax. An early, vigorous variety, free from rust and blight, bearing abundantly beautiful, tender, large flat, waxy-golden pods. It grows 1 1/2 feet high, holding the pods well off the ground.

Henderson's Market Wax. (See special description, page 8.) A new, unusually robust growing, flat, immense wax-podded variety; pods showy and handsome, clear yellow, stringless and of fine quality. A prolific cropper, very early for so large a sort, and also of fine flavor and valuable as a shell Bean.

Keeney's Rustless Wax. A vigorous wax-podded variety, wonderfully productive, and bearing continuously for weeks, if the pods are picked as soon as ready. The pods are thick and meaty, entirely stringless, tender and of fine quality. The plant throws out long pod-bearing tendrils which appear at first like runners.

Refugee Wax. Possesses the valuable characteristics of the green-podded Refugee, with the added value of being wax-podded and of great productiveness; practically everbearing. Pods handsome, round, transparent yellow, remaining tender long. A great drought and rust resister.

Valentine Wax. An extra early Valentine with round wax pods, possessing the excellent features of the green-podded sort. It is very early, giving a fair picking in 46 days. A great yielder of handsome waxy yellow pods, solid, meaty, tender and almost stringless.

Wardwell's Kidney Wax. One of the best large-podded wax Beans. Very robust and hardy, producing a heavy crop of showy, large, long, flat wax pods, not liable to rust or blister.

White-Seeded Wax. Roundish-flat, wax-like pods.

Yosemite Mammoth Wax, Henderson's. A grand variety, yielding prodigiously immense golden-yellow, waxy pods 10 to 14 inches long; they are thick, meaty and absolutely stringless, cooking tender and delicious. It is a robust-growing sort, needing to be planted twice as far apart as ordinary bush Beans. Succeeds well on poor soils.

10c.	20c.	30c.	\$1.75	\$6.25
15c.	25c.	40c.	2.50	
10c.	20c.	30c.	1.70	6.00
10c.	20c.	30c.	1.80	6.50
10c.	20c.	30c.	1.75	6.50
10c.	20c.	30c.	2.00	7.50
10c.	20c.	30c.	1.75	6.50
10c.	25c.	40c.	2.50	9.00

BEANS, BUSH LIMA.

"Henderson" Bush Lima. (See special description, page 5.) A true bush variety, 18 to 20 inches high, requiring no support; enormously productive and extremely early, coming in weeks ahead of any other Bush or Climbing Lima and bearing continuously until frost, succeeding even in Northern States; the beans have the true Lima flavor, buttery, rich and tender. The surest cropper of all.

Improved "Henderson" Bush Lima. (See special description, page 5.) About three days later than the above, but the beans and pods are larger; it is equally good in other respects.

Burpee's Bush Lima. A bush form of the Large White Lima, growing about 20 inches high; the pods and beans are nearly the same size as the latter. While not as early as the "Henderson," its large size commends it to many.

Dreer's Bush Lima. A bush variety of the "Dreer" Lima. Beans thick, sweet and succulent, growing close together in the pods. Growth vigorous, about 18 inches high, with abundant foliage, always succeeding even in dry seasons.

New Wonder Bush Lima, Dreer's. A distinct bush variety; plant and pod very similar to *Burpee's Bush*, but earlier and a surer cropper; the shelled beans are handsome, tender and delicious. An acquisition.

10c.	20c.	35c.	2.00	7.00
15c.	25c.	40c.	2.50	9.00
10c.	20c.	35c.	2.00	7.00
10c.	20c.	35c.	2.25	7.50
15c.	25c.	40c.	2.25	8.00

BEANS, POLE LIMA.

Henderson's Early Leviathan Lima. (See special description, page 9.) A grand new variety, extremely early, of immense size, wonderfully productive and of superior quality.

Large White Lima. The old favorite, universally grown for both family and market use. The large, flat, kidney-shaped beans, shelled either green or dried, are tender and delicious when cooked.

Jersey Extra Early Lima. Often ready to pick the latter part of July, much earlier than the Large White Lima, though the beans are a trifle smaller but preferable, being exceedingly tender and delicious; very prolific.

Dreer's Improved Lima. A thick, almost round Bean of fine quality and a large yielder; very early.

Small Lima, or Sieva. A small seeding variety of Large White Lima with small pods, usually about 3 inches long; a little earlier and harder.

15c.	25c.	45c.	3.00	
10c.	20c.	30c.	1.75	
10c.	20c.	35c.	2.00	
10c.	20c.	35c.	2.00	
10c.	20c.	35c.	2.25	

BEANS, CLIMBING or POLE. (1 quart to 150 hills; 10 to 16 quarts per acre.)

Old Homestead. (See special description, page 9.) This variety we consider superior to all other green-podded pole Beans; enormously productive, extra early and continuous bearer; large green pods in great clusters, stringless and tender.

Golden Carmine-Podded Horticultural. (See special description, page 9.) A new climbing Bean of robust growth; an early and prolific yielder of large, fleshy, stringless pods of a handsome golden color, mottled with carmine; unsurpassed both as a "snap" and shell bean.

White Creaseback. One of the finest early pole Beans, bearing in profusion clusters of fleshy green pods, 5 to 6 inches long, deeply creased, perfectly stringless, tender and of superior quality used as a "snap" bean. The matured beans are pure white and excellent shelled.

Golden Champion, Henderson's. The leading wax-podded pole Bean, very early and a great and continuous bearer of enormous, light yellow waxy pods, absolutely stringless, brittle and tender; a healthy grower, free from rust.

Early Golden Cluster. Begins bearing in July, continuing to produce abundantly until frost large clusters of golden-yellow pods 6 to 8 inches long and of delicious flavor. Valuable either as a shellor snap.

Horticultural or Speckled Cranberry. An old and popular variety, useful either as a green-podded snap Bean or when shelled in the dry state.

Scarlet Runner. Popular both for ornamental and culinary purposes. It grows about 10 feet high; large scarlet flowers, followed by large green-podded beans; used either as a snap Bean or shelled.

15c.	25c.	40c.	2.25	
20c.	35c.	60c.		
10c.	20c.	35c.	2.00	
15c.	25c.	40c.	2.25	
15c.	25c.	40c.	2.25	
10c.	20c.	35c.	2.00	
10c.	20c.	35c.	2.00	



IMPROVED BLACK WAX BEAN.



THE "HENDERSON" BUSH LIMA.



OLD HOMESTEAD POLE BEAN.

Henderson's Superior Seeds are only direct to our customers; they are not on sale in stores. supplied by us

Complete List of VEGETABLE SEEDS.

PRICES
Delivered free in the U. S.
(unless otherwise noted.)

Pkt.	Oz.	¼ Lb.	Lb.
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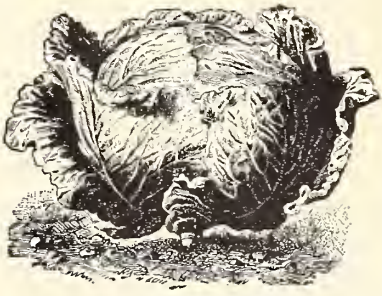
ECLIPSE BEET.



DEWING'S IMPROVED BLOOD TURNIP BEET.



CHARLESTON WAKEFIELD CABBAGE.



AUTUMN KING CABBAGE.

BEET. (1 oz. to 50 feet of drill; 5 lbs. per acre in drills.)				
Arlington. Medium-sized, round, uniformly shaped, of deep blood-red color; quality sweet, tender and free from stringiness and bitterness.....	10c.	15c.	25c.	70c.
Bassano, Early Flat. Valuable for its earliness; flesh white, zoned with pink; flavor sweet and delicious.....	5c.	10c.	20c.	60c.
Bastian's Blood Turnip. A fine second early, following Egyptian and Eclipse..	5c.	10c.	20c.	60c.
Crimson Globe. (See special description, page 10.) The finest table Beet grown. Early, of medium size, uniformly round; color deep crimson throughout, exceedingly tender and sweet and a good keeper.....	10c.	20c.	60c.	\$1.75
Crosby's Egyptian. Very early and of excellent quality; small tops.....	5c.	10c.	25c.	70c.
Detroit Dark Red. A fine strain of turnip-shaped Beet. Valuable for its remarkable uniformity and smoothness; size medium; flesh fine grained, tender and remaining so for a long time; admirable for either early or late.....	5c.	10c.	25c.	80c.
Dewing's Improved Blood Turnip. Handsome, smooth and round, tapering at the base; flesh strongly zoned, of fine quality.....	5c.	10c.	20c.	60c.
Early Blood Turnip. A standard variety, following Eclipse in earliness; quality excellent; color deep blood-red; the tops make excellent "greens".....	5c.	10c.	20c.	60c.
Early Yellow Turnip. Orange-yellow flesh of sweet flavor; pale green leaves.....	5c.	10c.	25c.	70c.
Eclipse. Extremely early; of uniform globular form; glossy red, flesh fine grained and unusually tender and sweet.....	5c.	10c.	25c.	70c.
Edmand's. A handsome, uniform, round, turnip-shaped Beet, very smooth and of good size; tops small, flesh red and of excellent quality; fine for late.....	5c.	10c.	20c.	60c.
Egyptian. A standard extra early sort, being 10 to 12 days earlier than the old Blood Turnip. The roots are round and flattened, of good size and deep crimson in color; tops unusually small.....	5c.	10c.	20c.	60c.
Electric. (See special description, page 10.) An extra early, round, blood turnip Beet; flesh rich crimson with lighter-colored zones; small top; quality exceedingly fine grained and tender; flavor delicate, rich and sugary.....	10c.	15c.	30c.	80c.
Henderson's Half Long. A blood Beet of superior quality, tender, sweet and free from woody fibre; for slicing it is unequalled; flesh of vivid rich red color. The bulbs, about 3 inches in diameter, are pear-shaped with slender tap root.....	10c.	15c.	30c.	85c.
Lentz. Leaves and roots are pale in color, but of delicious quality.....	5c.	10c.	20c.	60c.
Long Smooth Blood-Red. An excellent late variety, being a great improvement on the common Long Blood and of intense dark red color.....	5c.	10c.	20c.	60c.
Swiss Chard. Grown exclusively for the foliage which, cooked, makes most delicious "greens"; or the midrib may be cooked and served like Asparagus.....	5c.	10c.	20c.	60c.
For Sugar Beets and Mangel Wurzel see Farm Seed Department, page 59.				
BROCCOLI. White Cape. Medium-sized, creamy-white heads, similar but inferior to Cauliflower, though hardier.....	15c.	60c.	\$2.00	
BRUSSELS SPROUTS. Dwarf Improved. A dwarf, compact-growing sort, producing "sprouts" of fine quality.....	10c.	20c.	60c.	\$2.00
Dalkeith. A greatly improved variety of compact growth, bearing very large sprouts.....	10c.	25c.	75c.	2.50
CARDOON. Large Spanish. Large, fleshy-leaved plants, chiefly used as a winter vegetable. The blanched stalks and broad ribs of the inner leaves when properly cooked are tender and of an agreeable flavor.....	10c.	35c.	\$1.00	3.50
CABBAGE. (1 oz. produces 1,500 plants; ½ lb. to transplant for an acre.)				
EXTRA EARLY VARIETIES. (For Cabbage Plants see page 163.)				
Early Jersey Wakefield, Henderson's. (See special description, page 11.) This famous Cabbage was introduced by us, and still retains its lead as the best first Early in cultivation. The heads are of pyramidal shape, with blunt peaks, and are remarkably solid. The outside leaves are small, though of great substance, enabling the plants to stand severe weather. Our seed is from highly bred, selected stock and is unequalled.....	5c.	30c.	1.00	2.75
Early Charleston Wakefield. (See special description, page 11.) This is the largest Early Cabbage, which we bred from the Early "Jersey" Wakefield, to meet a demand for a larger heading sort. It possesses all of the valuable characteristics of the parent with the advantage of the heads being fifty per cent. larger, though a few days later. Our strain of the seed is very superior.....	10c.	35c.	1.00	3.25
Early Spring, Henderson's. (See special description, page 11.) The only EARLY, round, flat-headed Cabbage; fully one week earlier than any other flat Cabbage, and yielding one-third more than any other extra early; it heads firmly, is fine grained and of extra good quality.....	10c.	40c.	1.25	4.00
Early York. Very early, producing small, oval-shaped heads.....	5c.	25c.	75c.	2.25
Early Winningstadt. An old, popular, medium early variety, with large, pyramidal heads of excellent quality; good to succeed the extra earlies.....	5c.	20c.	60c.	2.00
Miniature Marrow. (See special description, page 12.) Scarcely larger than a compact heading Lettuce, or about 6 inches in diameter, nearly all heart with but few outside leaves; very early and remarkable for its fine delicate flavor; esteemed by people who never liked Cabbage before.....	15c.	\$1.00	\$3.00	
St. John's Day Early Drumhead. Early, very dwarf; medium-sized, hard heads.....	5c.	20c.	60c.	2.00
SECOND EARLY or SUMMER VARIETIES.				
Early Summer, Henderson's. (See special description, page 12.) This peerless variety was introduced by us; it makes a large, solid, round, flat head, coming in about ten days later than Wakefield.....	10c.	30c.	\$1.00	3.00
Fottler's Improved Brunswick. Heads large, flat and solid; a sure header, long-standing; short stem.....	5c.	20c.	60c.	2.00
Succession, Henderson's. (See special description, page 12.) Universally conceded to be the grandest Cabbage in existence for either summer or winter use; heads hard and uniform, 10 to 12 lbs. in weight; quality extra fine and a good keeper.....	10c.	35c.	\$1.10	3.50
LATE or WINTER VARIETIES.				
Autumn King, Henderson's. (See special description, page 14.) The acknowledged "King" of all Winter Cabbages, producing enormous solid heads weighing 25 to 30 lbs.; interior crisp, close, fine grained and white; splendid keeper	10c.	35c.	1.00	3.00
Late Flat Dutch, Henderson's Selected. Our Improved highly-bred strain of this old favorite Winter Cabbage, which will be found a very superior and satisfactory stock.....	5c.	25c.	75c.	2.50

Our new Leaflet, Best Methods of Cabbage Culture for Early and Late including Wintering, Combating Cabbage Worm, etc., **Free** to Customers if asked for.

Complete List of VEGETABLE SEEDS.

PRICES
Delivered free in the U. S.
(excepting otherwise noted.)

Pkt.	Oz.	1/4 Lb.	Lb.
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CABBAGE, LATE OR WINTER VARIETIES—Continued.
Premium Flat Dutch. A standard and excellent variety, developing earlier than most late sorts and not so good a winter keeper, but for fall use it is tender and of superior flavor.....
Holland or Danish Ball Head. (See special description, page 14.) Valuable for its hard heading qualities, making it the best winter keeper and shipper of any variety; the head trimmed for market weighs fully one-fourth more than any other cabbage of equal size.....
RED VARIETIES. This class is esteemed for pickling, making slaw, etc.
Red Dutch. A popular hard-headed sort for pickling, etc. The best keeper, not extra large, but of excellent quality.....
Mammoth Rock Red. A large-growing select strain, producing very solid heads weighing 10 to 12 lbs. each; color, intense dark red.....
SAVOY VARIETIES. The quality and flavor of these "Crumpled Leaf" Cabbages is very superior; grown in fall and allowed to be touched by frost they are sweet, delicate and most delicious.
American Drumhead Savoy. The largest heading Savoy; a general favorite for both private use and marketing.....
Netted Savoy. The finest of the "Savoys"; heads large, solid and compact; flavor of surpassing excellence.....
CARROT. (1 oz. for about 125 feet of drill; 4 lbs. for an acre.)
Carentan, Early Half Long Scarlet. A distinct, slender, cylindrical variety, with few and small leaves; skin glossy and smooth; flesh red and without core; quality extra fine. Excellent for forcing and frame culture.....
Chantenay Half Long Scarlet. A stump-rooted variety, of handsome shape, medium early, very productive and of fine quality.....
Danvers, Half Long. (See special description, page 16.) A good-sized, handsome, smooth, cylindrical stump-rooted variety, of rich, dark orange color; flesh of close texture, good quality, with but little core.....
Early French Forcing. The earliest, and largely grown for forcing. Small, almost globular, roots, orange-red in color.....
Early Scarlet Horn. A popular early variety, 3 to 4 inches long and blunt-rooted; it is a favorite for bunching for market and is sometimes forced. A fine table Carrot and when pulled young is excellent for soups.....
Half Long Scarlet, Pointed. A valuable, medium early sort of fine quality, especially when young; much used for bunching, tops small.....
Half Long Red, Stump-Rooted. A shapely stump-rooted variety, of medium size and one of the best for private gardens, for summer use; medium early.....
Henderson's Intermediate. (See special description, page 16.) The best main crop Carrot, of large size; shape handsome and uniformly tapering; quality tender; core small.....
Henderson's New York Market. Handsome and symmetrical, of bright orange color; flesh crisp, tender and sweet, almost coreless, and unexcelled for private use or bunching.....
Long Orange Improved. An improved strain of this popular variety for either garden or field culture, roots averaging 12 inches in length and 3 inches in diameter at the top; an enormous yield and a good keeper.....
Oxheart, or Cueuranda. Very distinct and desirable Carrot, smooth and handsome, very thick and blunt-rooted, about 6 inches long, a rapid grower and of fine quality; color orange-red; a good all-seasons Carrot.....
White and Yellow Belgian. (See Field Carrots, page 59.).....
CAULIFLOWER. Cultural Instructions free to customers when asked for. (1 oz. for 1,000 plants.) (For Cauliflower Plants, see page 163.)
Henderson's Early Snowball. (See special description, page 15.) Beyond question the best Cauliflower for either family or market gardens, for early or late, for either forcing, cold frame or open-ground culture; it heads where others fail.....
Extra Early Dwarf Erfurt. Until we introduced "Snowball" this was considered the best early variety; plants dwarf and compact, forming good-sized heads, fine for open-ground fall crop.....
Extra Early Paris. Heads uniform, but quality and size inferior.....
Large Late Algiers. A strong-growing variety for late fall use, producing large fine heads; popular with canners.....
Veitch's Autumn Giant. A large-growing late variety, succeeding better in Southern climates than any other.....
CELERY. (1 oz. for 3,000 plants; 1 lb. for sufficient plants to plant an acre.)
EARLY SELF-BLANCHING VARIETIES. These grow quickly, blanch easily and are especially adapted for fall and early winter use.
Silver Self-Blanching, Henderson's. (See special description, page 18.) A grand new variety, destined to great popularity with all growers; it combines the stocky growth and habit of Golden Self-blanching with the coloring of White Plume, the stalks and inner leaves blanching pure white, while the outer foliage is mottled with silvery-white. 25c. pkt., 5 pkts. for \$1.00.....
White Plume, Henderson's Perfected. (See special description, page 17.) The earliest variety grown, and can be blanched for the table in September. It is a self-blanching variety requiring no "banking up," easily grown by anyone; stalks and inner leaves white, crisp and delicious.....
Pink Plume, Henderson's. Practically identical with "White Plume," with the added merit of the soft, stringless, ivory-white stalks being tinged with pink, rendering it most beautiful. Flavor delicious, crisp and nutty; a strong, healthy, compact grower, self-blanching, early and a good keeper.....
Golden Self-Blanching. (See special description, page 18.) A valuable early variety, of compact, stocky habit, thick, solid and brittle. The large heart, thick stalks and inner leaves are of a beautiful golden-yellow; flavor rich.....
Golden Rose, Henderson's. A plink form of the "Golden Self-Blanching" of the same strong, stocky habit, hardy, early and easily blanched. The stalks are broad, solid, heavy and positively brittle, free from ridges and stringiness, to which merits must be added its beautiful coloring, golden-yellow, suffused with a warm rose hue. It is a good keeper and of superior quality.....

Pkt.	Oz.	1/4 Lb.	Lb.
5c.	20c.	60c.	\$2.00
10c.	35c.	\$1.00	3.50
5c.	25c.	75c.	2.50
10c.	35c.	\$1.00	3.50
10c.	25c.	75c.	2.50
5c.	25c.	75c.	2.50
5c.	10c.	30c.	90c.
5c.	10c.	30c.	90c.
10c.	15c.	35c.	\$1.00
5c.	15c.	35c.	1.00
5c.	10c.	30c.	90c.
5c.	10c.	30c.	90c.
5c.	10c.	30c.	90c.
10c.	15c.	35c.	\$1.00
10c.	15c.	35c.	1.00
5c.	10c.	30c.	90c.
5c.	10c.	20c.	60c.
25c.	\$4.00	14.00	
15c.	3.00	11.00	
5c.	80c.	\$2.75	
10c.	80c.	2.75	
5c.	60c.	2.00	
25c.			
10c.	40c.	1.25	\$4.00
10c.	35c.	1.00	3.00
10c.	50c.	1.50	5.00
10c.	40c.	1.25	



DRUMHEAD SAVOY CABBAGE.



HALF LONG SCARLET, STUMP-ROOTED.



HENDERSON'S SNOWBALL CAULIFLOWER



WHITE PLUME CELERY.



GOLDEN SELF-BLANCHING CELERY.



LARGE SMOOTH PRAGUE CELERIAC.



LARGE-LEAVED CORN SALAD.



SWEET CORN.

Complete List of VEGETABLE SEEDS.

		PRICES Delivered free in the U. S. (excepting otherwise noted.)			
		Pkt.	Oz.	¼ Lb.	Lb.

CELERY—Continued.

SECOND EARLY, LONG-KEEPING AND WINTER VARIETIES.

- Giant Pascal.** (See special description, page 16.) A desirable long-keeping green Winter Celery; robust, healthy, stocky, about 2 feet high, making broad, thick, stringless stalks and large hearts. It blanches easily to a pearly white when it is crisp and of fine nutty flavor.....
- Henderson's Golden Dwarf.** (See special description, page 16.) A popular standard variety with a large heart and solid cylindrical stalks, blanching waxy golden-yellow; crisp and fine, and a splendid keeper.....
- Henderson's Dwarf White.** Perfectly solid half-round stalks, blanching yellowish-white, crisp, tender and of fine flavor.....
- Boston Market.** Solid half-round green stalks, blanching white; crisp and tender; habit dwarf and robust.....
- Giant White Solid.** A long-stalked, large-growing variety, often 3 feet high and one of the best for growing in the South; excellent for soup greens.....
- Henderson's New Rose.** A splendid variety for late use and an excellent keeper. The color is a beautiful shade of rose and, like all red Celeries, of exceptionally fine flavor; solid, crisp and stringless.....
- Soup Celery.** (Old Seed.) Excellent for flavoring.....

10c.	30c.	80c.		\$2.75
10c.	35c.	\$1.00		3.50
5c.	25c.	75c.		2.50
5c.	25c.	75c.		2.50
5c.	20c.	60c.		2.00
10c.	35c.	\$1.00		3.00
	5c.	15c.		35c.

CELERIAC, OR TURNIP-ROOTED CELERY. Produces large turnip-like roots which keep well for winter use; it is highly esteemed either cooked for flavoring soup or sliced and used as a salad.

- Erfurt Giant.** Round, clean-skinned root.....
- Large Smooth Prague.** A highly developed and larger form, almost round, uniform, smooth skinned and free from side roots.....

5c.	25c.	75c.		
10c.	30c.	\$1.00		

CHERVIL. The young, aromatic leaves are used in soups and salads.....

5c.	15c.	40c.		\$1.25
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CHICORY, LARGE-ROOTED or "Coffee Chicory." The roots when dried, roasted and ground are largely used as an adulterant or substitute for coffee. The young leaves are excellent as salad.....

5c.	10c.	25c.		80c.
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COLLARDS, Georgia. A tall, loose form of Cabbage grown in the South as a substitute for Cabbage. The leaves when cooked are tender and delicate.

5c.	15c.	35c.		\$1.00
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CORN SALAD, Large-Leaved Feticus, or "Lamb's Lettuce." Hardy little plants, grown for late fall, winter and spring use; they form rosettes of tender edible leaves, which are used as a substitute for Lettuce.....

5c.	10c.	25c.		75c.
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CORN, SWEET OR SUGAR. (1 quart for 200 hills; 5 to 10 quarts in hills for an acre.)

FIRST EARLY VARIETIES.

- Cory Early, Red Cob.** The earliest, and one of the best extra early varieties grown; ears about 6 inches long, with 8 broad rows of white corn, quality sweet and tender; the plants are stocky, usually bearing 2 ears to a stalk.....
- White Cob Cory.** (See special description, page 21.) Extremely early, usually fit to use in from 50 to 60 days from sowing. Ears about 6 to 7 inches long, with milky-white kernels; sweet, tender and delicious; plants dwarf, bearing usually 2 ears to a stalk.....
- Henderson's Early Metropolitan.** (See special description, page 20.) The best, sweetest and biggest yielder of all early varieties and only two days later than "Cory." Ears 9 inches long, 10 to 12 rowed and filled to the tip with luscious white and milky kernels; free from smut.....
- Early Minnesota.** A standard early variety of dwarf growth, coming in between "Cory" and "Crosby's"; ears of fair size and good quality.....
- Early Adams, or Burlington.** Robust, hardy, early and productive, never smuts; handsome ears for marketing, but of inferior quality.....

Add to prices of Corn for free delivery in the U. S., 5c. pt., 10c. qt.

Pkt.	Pint.	Quart.	Peck.	Bush.
10c.	20c.	30c.	\$1.75	\$6.50
10c.	20c.	30c.	2.00	7.00
15c.	25c.	40c.	2.50	8.50
10c.	15c.	25c.	1.50	5.50
10c.	15c.	25c.	1.20	4.25
10c.	20c.	30c.	2.00	7.00
10c.	20c.	30c.	1.75	6.50
10c.	20c.	30c.	1.75	6.50
10c.	20c.	30c.	1.75	6.50
10c.	15c.	25c.	1.50	5.50

MEDIUM EARLY VARIETIES.

- Crosby's Early.** A second early, popular variety; ears about 7 inches long and of fine quality.....
- Early Champion.** (See special description, page 21.) But a few days later than the extra earlies, bearing large, handsome 12-rowed ears, filled with plump, deep white kernels of milky tenderness and very sweet; very productive.....
- Ferry's Hybrid.** A popular second early of stocky growth, 4 to 5 feet high, with usually 2 ears of good size set low on the stalk; ears well filled with large white kernels, sweet and tender.....
- Moore's Early Concord.** Medium early, large well-filled ears, flavor unsurpassed.....
- Stabler's Early.** A remarkably large-eared second early of handsome appearance and sweet flavor, valuable for either family use, marketing or canning.....
- Black Mexican.** Medium early, bearing 8-inch ears, well filled with large kernels, which, paradoxically, though black when ripe, are white when "green" and then exceptionally sweet.....

LATE OR MAIN CROP VARIETIES.

- Country Gentleman, Henderson's.** (See special description, page 20.) The finest of all Corns for the private table. Ears 8 to 9 inches long, cob small and irregularly crowded with pearly-white kernels of great depth; quality surpassingly sweet and tender; very productive.....
- The "Henderson."** (See special description, page 21.) An ideal mid-season Sweet Corn, uniformly large, thick ears, averaging 12 inches long, compactly filled with deep kernels, tender, milky and luscious. Plant a luxuriant grower and very prolific.....
- Mammoth.** A very late variety, producing mammoth ears often 14 inches long, well filled with large broad white kernels of superb quality, unusually productive.....
- Stowell's Evergreen.** (See special description, page 21.) The standard late for both home, market and canning. A straggling variety, bearing usually 2 very large ears to a stalk; kernels long, exceptionally tender and sugary, remaining long in the "milk".....
- Squantum.** A general favorite, large, productive and very sweet; largely used for market and canning.....

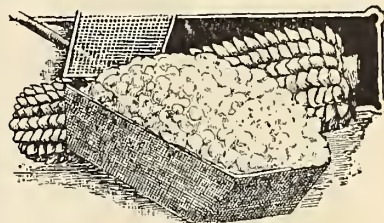
15c.	25c.	40c.	2.50	9.00
10c.	20c.	30c.	2.00	7.00
10c.	20c.	30c.	2.00	7.50
10c.	20c.	30c.	2.00	7.50
10c.	20c.	30c.	1.75	6.50

Corn, Peas and Beans we do not deliver free, but will do so if 5c. per pt. or 10c. per qt. is added to the prices.

Complete List of **VEGETABLE SEEDS.**

PRICES Delivered free in the U. S. (excepting otherwise noted.)

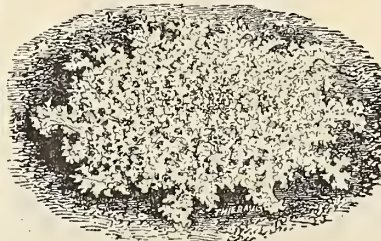
Pkt. Oz. ¼ Lb. Lb.



WHITE RICE POP CORN.



THE "HENDERSON" PERFECTED WHITE SPINE.



WHITE CURLED ENDIVE.



NEW YORK SPINELESS EGG PLANT.

POP CORN.

The Pop Corns we offer are shelled. At the packet and single pound prices we deliver free in the U. S., but at the 100-lb. rate purchaser pays transit, 10 lbs. and over will be supplied at the 100-lb. rate.

White Pearl. Smooth, large white grains. \$8.00 per 100 lbs.

Amber Pearl. Very early, 8 to 10-luch ears; amber-colored kernels, popping white. \$12.00 per 100 lbs.

White Rice, or Rat Tooth. Early, white-pointed kernels. \$8.00 per 100 lbs.

FIELD CORN. (See Farm Seed Department, page 60.)

CRESS, or PEPPER GRASS.

Extra Curled. Crisp, pungent leaves, finely cut and ornamental; used as a condiment and for garnishing; rapid-growing, dwarf and compact.

Upland Cress. The leaves and their flavor somewhat resemble those of Water Cress, though this sort succeeds in dry soils, and is slow in "running to seed".

American or Land Cress.

WATER CRESS. The pleasant, pungent flavor causes it to be highly esteemed for table use, salads and garnishing. It must be grown along moist banks or in tubs in water-covered soil.

CUCUMBER. (1 oz. for 60 hills; 2 to 3 lbs. in hills for an acre.)

"Cool and Crisp," Henderson's. (See special description, page 22.) Extra early, exceedingly prolific, and bears the whole season; fruits straight, long, cylindrical, tapering at both ends; color very dark green. One of the best for slicing, attaining good size; tender and crisp and a grand pickler.

The "Henderson" Perfected White Spine. (See special description, page 22.) A decided improvement in the "White Spine" type; its merits are extra large size, uniformly symmetrical fruits, deep green color; early, continuous and prolific bearer; an ideal variety for slicing.

Early White Spine Improved. A popular standard variety for either family use or marketing; vines vigorous and healthy, bearing early and abundantly large, handsome, even-shaped fruits of light green color; crisp and of fine flavor.

Everbearing. Possesses the merit of flowering and fruiting on the same vine continuously until frost; form perfect, even when small; of rich deep green color; desirable for pickling.

Extra Early Green Prolific. Similar to but an improvement on "Green Prolific," and 10 to 14 days earlier; ideal for pickling.

Extra Long White Spine. Long green fruits, often 12 inches in length, popular for forcing.

Early Cluster. An early, prolific, prickly short green variety.

Green Prolific. Short green, productive pickling variety.

Livingston's Evergreen. Hardy, early and wonderfully prolific; fruits of medium size, crisp and finely flavored for slicing; also valuable for pickling; the beautiful green color is long retained.

Long Green. Dark green fruits 12 to 14 inches long; quality firm, crisp and excellent. It is the best variety for big yellow pickles.

Nichol's Medium Green. Of medium size, straight and smooth, very productive; for pickling unsurpassed; for early forcing or slicing none is better.

Japanese Climbing. A distinct and valuable type, quickly climbing poles or trellis, taking up less room in the garden and keeping the fruits up from the ground and clean. It produces large, fine fruits, adapted for either slicing, salads or pickling, and thrives during dry, warm summers.

Short Green Cherkin. A thick-set, small, green cucumber, borne in abundance, and used exclusively for pickling.

West Indian Cherkin, or "Burr" Cucumber. Small, oval, green fruits about 2 inches long, covered with soft, fleshy protuberances like prickles; exclusively used for pickles.

ENGLISH FORCING or FRAME VARIETIES. These produce remarkably long and very solid fruits, with few and small seeds. Not adapted for open-ground culture. Our seed is from the best English strains.

Blue Gown. Handsome, black-spined fruits, frequently 2 feet long.

Cuthill's Black Spine. A prolific variety of medium size.

Duke of Edinburgh. Large, thick, dull green fruits, often 30 inches long.

Lockies' Perfection. Very uniform; color, beautiful green.

Lord Kenyon's Favorite. A great favorite, uniform in size and perfect in shape.

Telegraph. Clear, green, smooth fruits, 14 to 16 inches long; free bearer.

DANDELION. Common. Popular for "greens" and blanched for salad.

Large-Leaved. An early, large, broad-leaved variety.

EGG PLANT. (1 oz. for 1,000 plants.) (For Plants see page 163.)

Black Beauty. A handsome, extra early, large variety of great merit; a prolific producer of uniformly large purple-black fruits of fine quality, developing with rapidity and ready for gathering about two weeks earlier than other large sorts.

New York Spineless—Henderson's Improved. (See special description, page 22.) A superior type; low, stocky, spineless plants, early and prolific; purple fruits of the largest size and perfect in form; quality splendid.

Early Long Purple. An earlier, harder variety, with club-shaped, dark purple fruits 6 to 8 inches long, a shape preferred by some for slicing; flesh firm.

Black Pekin. A strong-growing variety; medium-sized, almost round, black fruits and very solid.

ENDIVE. "Escarolle" and "Chicorée." (1 oz. for 100 feet of drill or 2,000 plants.)

One of the best salads, especially when blanched; also much used for garnishing; if boiled makes fine "greens." Successional sowings furnish a supply almost the year round.

Green Curled. A popular sort with finely cut, parsley-like leaves.

French Moss Curled. A smaller, compact-growing variety, with densely curled, moss-like leaves.

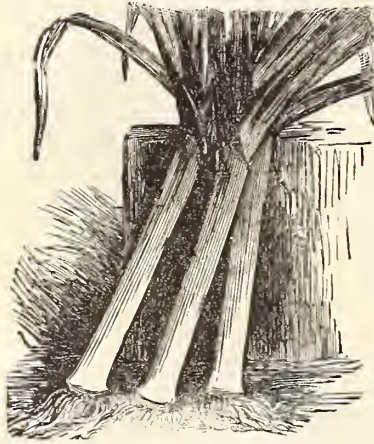
White Curled. Finely cut leaves, almost white with yellowish midribs; can be used without blanching when young.

Broad-Leaved Batavian. Large, thick, broad leaves; it forms large hearts, which, blanched, form one of the best winter salads; excellent for "greens" and for flavoring soups and stews.

	Pkt.	Oz.	¼ Lb.	Lb.
White Pearl	10c.			20c.
Amber Pearl	10c.			25c.
White Rice, or Rat Tooth	10c.			20c.
Extra Curled	5c.	10c.	20c.	60c.
Upland Cress	10c.	\$1.00		
American or Land Cress	5c.	15c.	35c.	\$1.00
Water Cress	10c.	35c.	\$1.00	
"Cool and Crisp," Henderson's	10c.	25c.	80c.	2.75
The "Henderson" Perfected White Spine	10c.	25c.	85c.	3.00
Early White Spine Improved	10c.	25c.	80c.	2.75
Everbearing	10c.	25c.	70c.	2.25
Extra Early Green Prolific	10c.	25c.	70c.	2.40
Extra Long White Spine	10c.	25c.	75c.	2.50
Early Cluster	5c.	20c.	60c.	2.00
Green Prolific	5c.	25c.	70c.	2.25
Livingston's Evergreen	10c.	25c.	70c.	2.25
Long Green	10c.	25c.	70c.	2.25
Nichol's Medium Green	5c.	20c.	60c.	2.00
Japanese Climbing	10c.	30c.		
Short Green Cherkin	5c.	20c.	60c.	2.00
West Indian Cherkin, or "Burr" Cucumber	10c.	20c.	60c.	2.00
Blue Gown	25c.			
Cuthill's Black Spine	25c.			
Duke of Edinburgh	25c.			
Lockies' Perfection	25c.			
Lord Kenyon's Favorite	25c.			
Telegraph	25c.			
Large-Leaved	15c.	50c.	\$1.50	
Black Beauty	10c.	60c.	2.00	
New York Spineless—Henderson's Improved	10c.	60c.	1.75	
Early Long Purple	5c.	30c.	90c.	
Black Pekin	10c.	45c.	\$1.50	
Green Curled	5c.	20c.	60c.	2.00
French Moss Curled	5c.	20c.	60c.	2.00
White Curled	5c.	20c.	60c.	2.00
Broad-Leaved Batavian	5c.	20c.	60c.	2.00



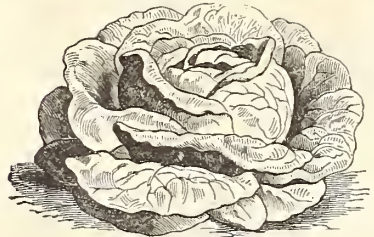
WHITE VIENNA KOHL-RABI.



AMERICAN FLAG LEEK.



DENSITY LETTUCE.



GOLDEN QUEEN LETTUCE.



BLACK-SEEDED SIMPSON LETTUCE.

Complete List of	VEGETABLE SEEDS.				PRICES			
					Delivered free in the U. S. (excepting otherwise noted.)			
	Pkt.	Oz.	¼ Lb.	Lb.				
HORSE RADISH ROOTS. (See page 163.)								
KALE, or BORECOLE. (1 oz. for 150 feet of drill.) Largely grown for supplying "greens" during the fall, winter and spring; also used small, like Spinach; also useful in garnishing. The plants are bardy above zero; frost improves the quality.								
Dwarf Green Curled Scotch. Beautifully curled, bright green leaves.....	5c.	10c.	30c.	80c.				
Siberian. Green, curly leaves; tender and of delicate flavor.....	5c.	10c.	25c.	70c.				
Brown German Curled, or Purple. Purplish, curly leaves.....	5c.	15c.	40c.	\$1.25				
KOHL-RABI. A bulbous-formed vegetable; when cooked, before fully grown, is tender and excellent, combining the flavors of Cabbage and Turnip.								
Early White Vienna. Large, quick growing; greenish-white skin and tender white flesh.....	5c.	25c.	75c.	2.50				
Early Purple Vienna. The outside color is purple; flesh white and delicate.....	5c.	25c.	75c.	2.50				
Short-Leaved Early White Vienna. Early and rapid growing, with few and small leaves; the most delicately flavored; indispensable for frames and forcing; can be planted closely.....	10c.	35c.	\$1.00	3.50				
LEEK. (1 oz. will sow 100 feet of drill.)								
Large American Flag. This very superior variety produces white, uniform, large stems 2 inches in diameter by 10 inches long, of delicate flavor.....	10c.	25c.	60c.	2.00				
Musselburgh, or Scotch Champion. Large-growing, broad, flat-leaved variety, stems 3 inches in diameter by 6 to 8 inches long.....	5c.	25c.	60c.	2.00				
Large Rouen. Thick, short-stemmed variety, excellent for either winter or autumn use, of slow growth, but slow in running to seed.....	5c.	25c.	60c.	2.00				
LETTUCE. (1 oz. for 3,000 plants.) (For Plants see page 163.)								
HEAD VARIETIES.								
All the Year Round. Hardy and productive; full, round heads.....	5c.	15c.	40c.	1.25				
Big Boston, Henderson's. (See special description, page 23.) A grand, large, solid heading variety, for frame and open-ground culture, heading at all seasons; crisp, tender and sweet, well-blanching leaves.....	10c.	25c.	65c.	2.00				
Boston Market, or White-Seeded Tennis Ball. A popular, early, small, compact-heading variety, for early outdoor culture and largely forced in hotbeds and greenhouses; can be planted closely.....	5c.	15c.	40c.	1.25				
Black-Seeded Butter. Forms good-sized, hard heads, extensively used as an early outdoor variety as well as for frame culture.....	5c.	15c.	40c.	1.25				
Mammoth Black-Seeded Butter. Similar, but larger than the above, enormous heads, tender, sweet and crisp, good for all seasons, but particularly fine for late fall use.....	10c.	25c.	65c.	2.00				
Yellow-Seeded Butter. A distinct, large, dense yellow-headed sort, handsome, crisp, tender and of fine flavor.....	5c.	15c.	40c.	1.25				
Density. A little gem of such dense and compact growth that it is practically all head, and can be grown only 6 inches apart; the heads are closely formed of attractively crumpled leaves, blanched to an appetizing creamy-white, are tender, brittle and of perfect quality.....	10c.	35c.	\$1.00	3.00				
Deacon. A large, firm-heading variety, for early summer or late fall use; light green outside, creamy-yellow inside, of fine buttery quality.....	5c.	15c.	40c.	1.25				
Golden Queen, Henderson's. One of the best first early head Lettuces for either open-ground or frame culture and a good forcer; medium-sized, solid, golden-yellow heads, crisp and tender.....	10c.	25c.	75c.	2.25				
Hanson. A handsome, large-heading, summer variety of fine quality.....	5c.	15c.	40c.	1.25				
Immensity, Henderson's. (See special description, page 25.) The largest head Lettuce, often 4 feet in circumference; not early, but reliable for late summer and fall use; quality fine.....	10c.	35c.	\$1.00	3.00				
Matador. A medium early, very compact growing Lettuce, forming a close, solid head, the inner leaves and heart of which are creamy-white, tender, crisp and of unusually rich and delightful flavor; it stands long without bolting to seed and is a splendid early garden variety.....	10c.	35c.	1.00	3.00				
Mignonette. (See special description, page 23.) A small, sturdy, nearly "all-head" Lettuce; the solid, compact hearts are creamy-yellow, of very superior quality, sweet, mild, tender and crisp; outside leaves tinged russet. It is very early, hardy, long-standing, and an excellent "all-seasons" variety and fine for late fall crops in cold frames.....	10c.	25c.	65c.	2.00				
New York, Henderson's. (See special description, page 24.) The king of all summer Lettuces; immense heads, often 15 to 18 inches across, as solid as Cabbage; blanches beautifully; crisp, tender and delicious.....	10c.	25c.	65c.	2.00				
Precocity. The earliest head Lettuce grown, heading up quickly; it is small, compact in growth, and of a delicate yellowish-green throughout; heads very solid; quality tender and sweet.....	10c.	35c.	\$1.00	3.00				
Salamander Perfected, Henderson's. (See special description, page 24.) Medium early and one of the best for summer use; remains long in head without running to seed and a great heat and drought resister; heads of good size, compact and tender; light green outside, white within.....	10c.	25c.	65c.	2.00				
Tennis Ball, Black-Seeded. A bardy, extremely early, small, bard-heading variety. A favorite for growing in frames, hotbeds and greenhouses, as well as for early open-ground culture.....	5c.	15c.	40c.	1.25				
Waldorf, Henderson's. A medium-sized variety, equally valuable for open ground or forcing; heads solid and tender with delicious creamy-white hearts; outer color clear, bright green.....	10c.	20c.	50c.	1.50				
White Summer Cabbage. A large-heading, summer variety, good for the South.	5c.	15c.	40c.	1.25				
CURLED OR CUTTING VARIETIES. This type does not form compact heads, but large masses of curly, crisp leaves, which are practically ever-bearing as they keep growing after picking; the best of these are:								
Early Curled Simpson. Forms a compact mass of yellowish-green, curly leaves; earlier than head Lettuces; largely grown in cold frames and the open ground.	5c.	15c.	40c.	1.25				
Black-Seeded Simpson. Very large loose beads of curly golden-yellow leaves, which are thin and tender. It stands summer beat splendidly, and is valued for frame culture.....	5c.	15c.	40c.	1.25				
Grand Rapids. Beautifully crumpled and curled; tender and delicious; grows freely.....	5c.	15c.	40c.	1.25				

Complete List of **VEGETABLE SEEDS.**

PRICES
Delivered free in the U. S.
(excepting otherwise noted.)

Pkt.	Oz.	¼ Lb.	Lb.
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LETTUCE—Continued.

COS, "CELERY" or "ROMAINE" VARIETIES.
These form larges, elongated, compact heads that blanch mild and crisp; esteemed for summer use.

Express Cos, Henderson's. (See special description, page 25.) Very early for a Cos, of dwarf, compact growth; requires no tying to blanch; quality fine.....

Paris White Cos. A popular old variety, growing to a larges size, with long, conical, compact heads, blanching well when tied.....

Trianon Cos. Firm, larges, conical heads, blanching snowy-white; crisp, tender and sweet; requires tying.....

MARTYNIA. Proboscidea. Produces long seed pods, which, gathered half grown, are green and tender, and esteemed for pickling in vinegar.....

MELON, MUSK, or CANTALOUPE. (1 oz. for 60 hills; 2 to 3 lbs. for an acre.) Our leaflet, "How to Grow Best Musk Melons," free.

GREEN-FLESHED VARIETIES.

Early Hackensack, Henderson's. (See special description, page 26.) One of the most popular, a reliable and bountiful yielder; large, handsome, early; flesh green, rich and sugary.....

Hackensack. About 10 days later than the above, but attains a very large size; round with flattened ends, thickly netted; productive; extra quality.....

Jenny Lind. (Henderson's Superior Selection.) Small, round-flat fruits, deeply ribbed; flesh yellowish-green and of unsurpassed flavor; very productive and bears for a long season.....

Montreal Market. A very large "green nutmeg" type, almost round, heavily netted; thick, luscious flesh; lats and especially adapted to cooler climates.....

Netted Gem. A grand sort for general early use; very early, productive, uniform and finely netted; flesh rich green, deliciously sweet and melting.....

Newport, Henderson's. (See special description, page 26.) A medium-sized, early and productive green-fleshed variety, remarkable for its aromatic flavor.

Nutmeg Improved. A popular old variety; skin deep green, finely netted; flesh greenish-yellow, rich and sugary.....

Rocky Ford. (See special description, page 26.) A sweet and luscious green-fleshed Melon that has become world-famous for its captivating flavor. Our seed is grown from the best type by an expert Rocky Ford (Col.) grower.....

RED OR SALMON-FLESHED VARIETIES.

Banquet, Henderson's. A medium-sized, round, flattened, beautifully netted Melon; flesh dark, rich salmon and of the highest quality; granulated, sweet and melting.....

Carmes. Dark olive-green, deeply ribbed fruits with thick salmon-red flesh, ripening to the rind; texture and flavor delicious; vigorous and productive.....

Emerald Gem. No variety surpasses this for flavor; the thick salmon-colored flesh is granular, rich and delicious. It is exceedingly early, prolific and long-bearing; fruits small, smooth-skinned, deep emerald-green with light stripes.....

Miller's Cream, or Osage. Medium to large, slightly oval and handsomely netted; flesh rich salmon, deep, firm, sweet and melting.....

Paul Rose. This splendid variety is a cross between "Netted Gem" and "Miller's Cream," combining the best qualities of both. It ripens an immense number of moderate-sized fruits; flesh salmon, deep, sweet and richly flavored; rind tough and thin; seed cavity small; healthy and robust.....

Perfected Delmonico, Henderson's. A beautiful globe-shaped Melon, with thick prominent netting; size about 6 inches in diameter, solid and heavy, with small seed cavity; flesh rich orange, fine grained and of most delicate flavor.....

MELON, WATER. (1 oz. for 30 hills; 4 to 5 lbs. in hills for an acre.)

Cuban Queen. Large oval melons; striped dark and light green; flesh red and of excellent quality; the best late sort.....

Cole's Early. (See special description, page 27.) A most delicious and productive variety for the family garden, succeeding in Northern States where melons never ripened before. The melons are not large, seldom over 12 inches long by 9 inches in diameter, but make up for lack of size by bearing prolifically throughout the season. Flesh bright red and luscious, cool, sparkling and sweet.....

"Citron." Small round fruits, for preserves only.....

Dixie. A large, oblong, dark striped Melon; a famous shipper.....

Florida Favorite. One of the earliest and best of the large oblong melons, attaining enormous size; succeeding further north than other large varieties; rind thin but hard, mottled light and dark green; flesh clear crimson almost to the rind; flavor sweet and melting.....

Ice Cream. (White-seeded.) A medium-sized, almost round Melon, succeeding well in the North. Skin light green, faintly mottled; flesh scarlet and solid.....

Jones. A large, nearly round, dark green Melon; a fine shipper; flesh bright red, sweet and juicy.....

Kolb's Gem. A short, thick, very large Melon, dark green, marbled lighter; flesh red; quality fair. As a shipper it has hardly an equal.....

Mammoth Iron Clad. An old and popular variety; grows to an immense size, oblong, dark green with light markings; red flesh of fine quality.....

Mountain Sweet. An old favorite; oblong, dark green fruits, rind thin; flesh red, solid and sweet.....

Sweet Heart. A thick, oval Melon, light green, mottled with thin, tough rind, flesh light red, solid, of fine quality and flavor. It is early.....

Sweet Siberian, Henderson's. A Russian variety; splendid for Northern climates, ripening thoroughly even after cold weather. It is of oval shape, medium size, dark green, faintly mottled; thin, tough rind; flesh unusually deep orange-huff and very sweet, early and productive.....

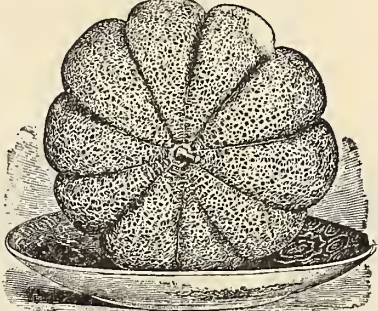
MUSTARD. Chinese. Large, succulent leaves, pleasantly pungent.....

White London. The leaves are generally used while quite young in salads and for garnishing. Successive sowings furnish a continuous supply.....

Giant Southern Curled. A favorite in the South, where it is sown in the fall for spring salad.....



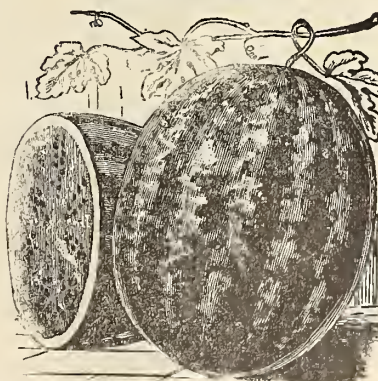
TRIANON COS LETTUCE.



JENNY LIND MUSK MELON.



MILLER'S CREAM MUSK MELON.



COLE'S EARLY WATER MELON.

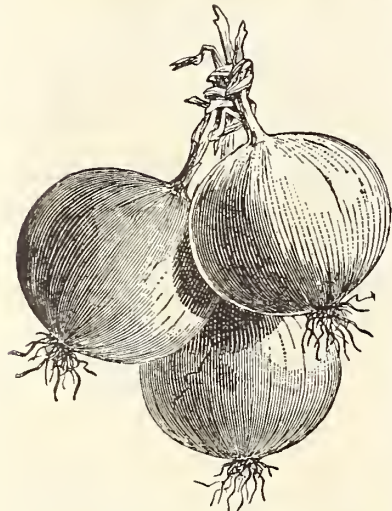
Our new Leaflet, **How to Grow Best Musk Melons for Table and Sale,** including Destroying Melon Louse, etc., **Free** to Customers if asked for.



MUSHROOMS.



WETHERSFIELD RED ONION.



HENDERSON'S SUPERIOR SOUTHPORT ONIONS.



ONION SETS.

Complete List of

VEGETABLE SEEDS.

PRICES
Delivered free in the U. S.
(excepting otherwise noted.)

MUSHROOM SPAWN. (Our leaflet, "Mushroom Culture," free.)

Delicious mushrooms may be grown by any one having a supply of fresh horse manure and a tight shed or cellar where a temperature of 50 to 60 degrees can be evenly maintained.

Henderson's Superior English. Frequent importations by us insure its being fresh and the "mycelium" alive. It comes in bricks weighing about 1 1/4 lbs., enough to plant a bed about 9 square feet.....

French. Much more concentrated than the English; the mushrooms are larger, very succulent and of delicate flavor.....

New Virgin Mushroom Spawn. (See special description, page 27.) Of vigorous and rapid growth, producing large, fine mushrooms of superior quality. This spawn is produced from spores of select, large white French mushrooms, and the medium having been sterilized, is free from foreign organisms and is consequently not liable to disease, producing, under proper conditions, the first picking in 30 days from sowing. Virgin Spawn is supplied in compressed tablets about 3 3/4 x 2 1/2 x 1 1/2 inches, which can be broken into 4 pieces to be planted 10 to 12 inches apart. Price, 30c. per tablet, \$3.50 per dozen. Delivered free in the U. S.

(Buyer paying transit on Mushroom Spawn. For free delivery in U. S., add 10c. per lb.)

Per lb. 15c.	8 lbs. \$1.00	100 lbs. \$10.00
Boxes containing 2 lbs. 75c. per box; mail, 95c.		

Delivered free in the U. S.

Pkt.	Oz.	1/4 Lb.	Lb.
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NASTURTIUM, or INDIAN CRESS. The seed pods, gathered green, are delicious pickled and used for seasoning like capers.

Tall or Large. Climber, 10 ft. high, ornamental flowers, large seeds..... 5c.

Dwarf. A trailer, requiring no support; smaller but more profuse..... 10c.

5c.	10c.	35c.	\$1.00
5c.	10c.	35c.	1.00

ONION. Henderson's Onion seed is noted among critical Onion raisers for its superiority in quality, yield, weight, shape, trueness to type, uniformity, small necks, as well as for high germination; it is absolutely unsurpassed. (1 oz. for 100 feet of drill; 5 to 6 lbs. in drills for an acre.)

Extra Early Flat Red. Remarkably early, of medium size, thriving in cool soils where others fail; a good keeper; shape uniform, round and flat, skin light red, flesh close grained, white and mild; an excellent variety for home gardens.....

5c.	20c.	50c.	1.50
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Wethersfield, Large Red. (See special description, page 30.) Universally popular, both for market and home use; sure and heavy cropper; long keeper; grows to an immense size; of flattened form; skin purplish-red; flesh white, slightly ringed with pink (5 lbs. and over at \$1.00 lb.).....

5c.	15c.	35c.	1.10
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Yellow Globe Danvers. (See special description, page 30.) A standard everywhere; yields an immense crop of handsome, uniform, large, flattened, globe-shaped onions; early and a good keeper; thin, brownish-yellow skin; flesh fine-grained, solid, white and mild. (5 lbs. and over at \$1.00 lb.).....

5c.	15c.	35c.	1.10
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Round Yellow Danvers. Similar to above except being flatter. It matures very early, is a reliable and large cropper, making handsome, good-sized onions; thin, yellow skin flesh white and mild. (5 lbs. and over at 90c. lb.)....

5c.	15c.	35c.	1.00
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Prizetaker. (See special description, page 25.) One of the finest varieties for the American climate; grows to an immense size, 12 to 15 inches in circumference, often larger; of handsome globe shape, skin pale straw, flesh sparkling white, of delicate and mild flavor; a phenomenal yielder, and a good keeper for fall and early winter use. (5 lbs. and over at \$1.30 lb.).....

10c.	20c.	50c.	1.40
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White Portugal, or "Silver Skin." (See special description, page 28.) An excellent and popular Onion for the family garden; of medium size, flat, symmetrical, very early, good keeper, skin and flesh white, fine-grained and unusually mild and delicate; also largely used for pickles when small. *Easter-grown seed* (5 lbs. and over at \$2.40 lb.).....

10c.	25c.	75c.	2.50
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White Bunch. Of vigorous growth, producing large, showy, white onions, of fine, mild quality, especially adapted for using when young or bunching for sale. Not a good keeper.....

5c.	20c.	60c.	2.00
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SOUTHPORT GLOBE VARIETIES. (See special description, page 28.) These are the handsomest and largest of the American onions, of almost perfect globe shape, heavy, solid and fine-grained, big yielders and splendid keepers.

Our seed is superior eastern-grown from perfect specimens.

Southport White Globe. Silvery-white skin; flesh firm, white and mild. (5 lbs. and over at \$2.60 lb.).....

10c.	30c.	80c.	2.70
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Southport Yellow Globe. Thin, pale yellow skin; flesh white and mild. (5 lbs. and over at \$1.50 lb.).....

10c.	20c.	50c.	1.60
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Southport Red Globe. Skin deep purplish-red; flesh white and solid. (5 lbs. and over at \$1.50 lb.).....

10c.	20c.	50c.	1.60
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ITALIAN, BERMUDA AND PICKLING VARIETIES.

Adriatic Barletta. Extremely early; small, pure white with silver skin, flesh mild but firm; unexcelled for pickling.....

10c.	25c.	75c.	2.25
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Bermuda, Red. Large, flat, light red-skinned onions of mild flavor.....

10c.	25c.	75c.	2.50
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Bermuda, White. Large, flat, silver-skinned onions; delightfully mild.....

10c.	30c.	80c.	2.75
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Giant White Carganus, or Silver King. White-skinned, white-fleshed onions, of flattened shape, growing to an immense size.....

10c.	20c.	60c.	1.80
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Giant Rocca. Reddish-brown skin, large, globe-shaped; crisp, white, mild flesh.....

5c.	15c.	40c.	1.25
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Mammoth Pompeii, or Red Carganus. Has produced onions weighing 4 to 5 lbs. each. Skin red; flesh nearly white. Very mild.....

10c.	20c.	50c.	1.60
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White Italian Tripoli. A large, flat white Onion of quick growth and mild.....

5c.	20c.	60c.	1.80
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Queen. A very early, small, flat, white and mild pickle Onion.....

5c.	20c.	60c.	2.00
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ONION SETS. All onions attain full size and maturity the same season from spring-sown seed, yet many people desire to plant out sets for earliest onions for the table or to use green or for bunching.

(The price per bushel is subject to change with the market; write for quotation.)

Buyer paying transit, or we will deliver free if 10c. per qt. or 50c. per pk. is added to the prices.

Red Onion Sets. Grown from our select strain of Red Wethersfield.....

Yellow Onion Sets. Grown from our select strain of Yellow Danvers.....

White Onion Sets. Grown from our select strain of White Portugal.....

Potato Onion Sets. Early and of rapid growth; excellent for pulling green.....

Top or Button Onion Sets......

Shallots. The small bulbs keep for a year; esteemed for seasoning.....

Garlic Sets. Esteemed in cookery, 40c. lb.; by mail, 50c. lb.

Quart.	Peck.	Bush.
25c.	\$1.25	\$4.50
25c.	1.25	4.50
30c.	1.50	5.00
25c.	1.50	5.00
25c.	1.50	5.00

Complete List of VEGETABLE SEEDS.

PRICES
Delivered free in the U. S.
(excepting otherwise noted.)

Pkt.	Oz.	¼ Lb.	Lb.
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OKRA, or GUMBO. The pods sliced are esteemed for soups, stews, etc., and, whether used green or dried, must be gathered when young.

White Velvet, Henderson's. Large, round, smooth pods; never ridged; prolific and **Dwarf Prolific.** Of dwarf, stocky growth, very early and prolific.

Long Green. Long, slender, pale green pods, very tender.

PARSLEY. (1 oz. for 150 ft. of drill.) (For Plants see page 163.)

Champion Moss Curled. Densely crimped and curled, dark green leaves; beautiful for garnishing; a very select and productive stock.

Fern-Leaved. Leaves as exquisitely cut and curled as a fern frond, of fine color, invaluable for garnishing.

Henderson's Emerald. (See special description, page 31.) Distinct, handsome bright green, finely cut and very curled moss-like leaves. Plant of dwarf habit, productive and unsurpassed for either private use or marketing.

Extra Double Curled. A popular, fine, dwarf, beautifully curled sort.

Plain. The leaves are not curled; plant very hardy.

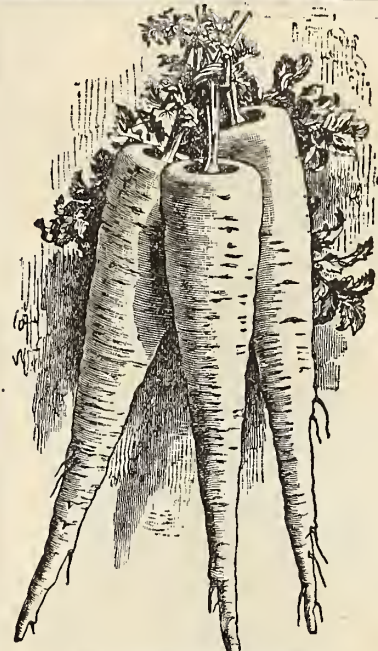
Hamburg, or Turnip-Rooted. The fleshy roots of this kind resemble small Parsnips and are esteemed for flavoring soups, stews, etc.

PARSNIP. (1 oz. for 200 ft. of drill; 5 to 6 lbs. in drills for an acre.)

Henderson's Hollow Crown. (See special description, page 31.) Handsome, medium long, thick, clean, smooth-skinned white roots of uniform shape and size; quality superior, tender, sweet and delicious.

Early Round. Top-shaped roots of small size, easily dug; fine flavor; especially adapted for the private garden; early.

5c.	10c.	25c.	70c.
5c.	10c.	20c.	65c.
5c.	10c.	20c.	50c.
5c.	10c.	30c.	90c.
5c.	10c.	30c.	\$1.00
10c.	15c.	30c.	90c.
5c.	10c.	25c.	80c.
5c.	10c.	20c.	60c.
5c.	10c.	25c.	70c.
5c.	10c.	20c.	55c.
5c.	10c.	25c.	75c.



HOLLOW CROWN PARSNIP.

PEAS. (1 quart to 100 feet of drill; 2 to 3 bushels for an acre.)
(Those prefixed * are wrinkled varieties; all others are smooth.)

For free delivery in U. S. add to prices of Peas, 5c. per pt. or 10c. per qt.

DWARF EXTRA EARLY VARIETIES. Requiring no staking or brush.

* **American Wonder.** 10 to 12 inches. Extra early; of dwarf, compact growth, wrinkled; of the finest quality.

* **Little Gem.** (McLean's.) 16 to 18 inches. A dwarf, green, wrinkled pea; very prolific and of excellent flavor. A few days later than above.

* **Nott's Excelsior.** (See special description, page 32.) 14 inches. A superior dwarf, wrinkled early; ready for the table in about 45 days; vigorous constitution and wonderfully productive; quality extra fine.

* **Premium Gem.** 15 inches. A fine dwarf pea of the "Little Gem" type, on which it is a great improvement.

EXTRA EARLY VARS. OF MEDIUM HEIGHT. (Those prefixed * are wrinkled.)

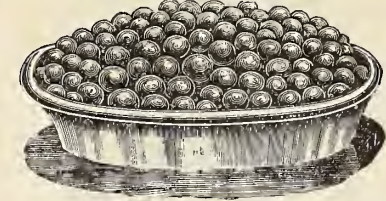
Alaska. 2 feet. A wonderfully early, smooth, blue pea; vines slender; pods very dark green, about 3 inches long, well filled with small, smooth, blue-green peas. The earliness, uniformity in ripening and deep color render it a desirable market and canning pea.

Daniel O'Rourke Improved, or Philadelphia Extra Early. 3 feet. An old favorite extra early, round, smooth pea.

Henderson's "First of All." (See special description, page 32.) 2½ feet. An extra early, round, smooth white pea of unequalled excellence in earliness, uniformity in ripening, size, yield and flavor. The most universally popular extra early pea grown for both market and private gardens.

* **Prosperity, Henderson's.** 2½ feet. (See special description, page 33.) The earliest long-podded, large wrinkled or "marrow" pea grown; it produces enormous tender, sweet and luscious "marrow" peas in early June. Productive, healthy and vigorous grower.

½ Pt.	Pt.	Qt.	Pk.	Bu.
10c.	20c.	35c.	\$2.25	\$8.00
10c.	20c.	30c.	2.00	7.00
10c.	20c.	35c.	2.25	8.00
10c.	20c.	30c.	2.00	7.00
10c.	15c.	25c.	1.40	4.75
10c.	15c.	25c.	1.40	5.00
10c.	20c.	30c.	1.50	5.50
15c.	30c.	50c.	3.00	11.00



FRENCH PEA (PETIT-POIS).

SECOND OR MEDIUM EARLY VARIETIES. (Those prefixed * are wrinkled varieties, all others are smooth.)

* **Advancer.** (See special description, page 34.) 2½ feet. A great favorite, and popularly known as the Dwarf Champion; green, wrinkled peas of fine flavor.

* **Abundance.** (See special description, page 34.) 3 feet. A deservedly popular variety, branching from the bottom and bearing abundantly roundish pods 3 to 3½ inches long, well filled with 6 to 8 large wrinkled peas of excellent quality.

* **Chelsea, Henderson's.** (See special description, page 34.) 15 inches. A dwarf, compact-growing, wrinkled pea, requiring no brushing; pods contain 8 to 10 good-sized peas of exquisite, rich, marrow-like flavor.

* **Everbearing.** (See special description, page 35.) 3 feet. A prolific and continuous-bearing pea, giving it especial value for both summer and autumn use; pods 3 to 4 inches long, containing 6 to 8 large, wrinkled peas, ½ inch in diameter.

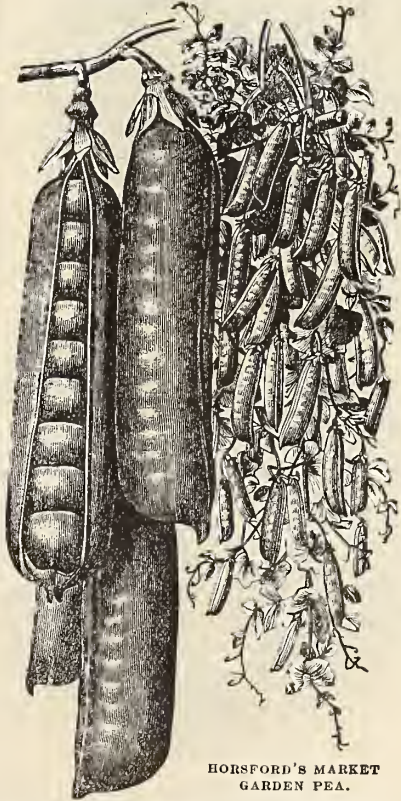
* **Heroine.** (See special description, page 35.) 2½ feet. A medium early, green, wrinkled pea of high merit; large pods containing 8 to 10 immense, luscious, marrow-like peas, of deliciously rich flavor; very prolific.

* **Horsford's Market Garden.** (See special description, page 34.) 2 feet. A grand, wrinkled pea, noted for its uniform growth and prodigious yield. The pods, though of medium size, are packed with peas of sweet, delicious flavor.

Petit-Pois, or "French Pea." 3 to 4 feet. The real "French Peas," as imported. The long, slim pods contain 8 to 10 small peas, of tender, delicate quality; vines vigorous; medium early and prolific.

* **Shropshire Hero.** 3 feet. A robust grower, producing abundantly long, handsome pods, well filled with large, wrinkled peas of exquisite flavor.

10c.	20c.	30c.	1.50	5.00
10c.	15c.	25c.	1.50	5.00
10c.	20c.	30c.	2.00	7.00
10c.	15c.	25c.	1.60	5.50
10c.	20c.	30c.	1.75	6.00
10c.	15c.	25c.	1.50	5.00
10c.	20c.	35c.	1.75	6.00
10c.	15c.	25c.	1.50	5.00



HORSFORD'S MARKET GARDEN PEA.

MAIN CROP OR LATER VARIETIES. (Those prefixed * are wrinkled. All others are round, smooth-shelled.)

* **American Champion, Henderson's.** 4½ feet. A grand, large-podded, wrinkled pea, each pod containing from 9 to 12 immense peas; the largest of all varieties, while the quality is superlatively fine, tender, rich and sweet; very productive.

* **Champion of England.** (Henderson's Selected Stock.) (See special description, page 35.) 5 feet. A superior selection of this well-known favorite, noted for the rich, marrow-like quality of its immense, wrinkled peas.

10c.	20c.	30c.	2.00	7.00
10c.	15c.	25c.	1.40	4.50

Peas, Beans and Corn we do not deliver free, but will do so if 5c. per pt. or 10c. per qt. is added to the prices.

Complete List of VEGETABLE SEEDS.

PRICES.
For free delivery of Peas in the U. S., add to prices 5c. pt., 10c. qt.

1/2 Pt.	Pint.	Quart.	Peck.	Bush.
10c.	20c.	30c.	\$1.75	\$6.00
10c.	20c.	35c.	2.00	7.00
10c.	20c.	30c.	1.70	6.00
10c.	20c.	30c.	1.80	6.50
10c.	20c.	30c.	2.00	7.00
	10c.	20c.	1.25	4.00
	10c.	20c.	1.25	4.00
15c.	25c.	40c.	2.50	

PEAS, MAIN CROP VARIETIES—Continued.

- ***Juno.** (See special description, page 35.) 2 feet. A dwarf main crop, green, wrinkled, marrow Pea of superb flavor and vigorous constitution; remarkably prolific.....
 - ***Reliance.** 5 feet. A new and superior main crop, wrinkled, "marrow" Pea of most superb flavor and tenderness; a bardy, healthy grower, not affected by mildew, and a profuse bearer of immense peas.....
 - ***Stratagem.** 2 feet. A dwarf blue, wrinkled Pea; a heavy cropper, producing large pods well filled with large "marrow" peas of excellent flavor.....
 - ***Telephone.** (See special description, page 35.) 4 1/2 feet. Strong growing, exceedingly productive pods of largest size, containing 6 to 7 large, wrinkled, marrow peas of rich, sugary flavor.....
 - ***Victory, Henderson's.** 3 feet. A grand main crop, wrinkled Pea of strong, branching growth, healthy and free from mildew and very productive; the pod is handsome, large and compactly filled with from 8 to 10 large, attractively colored peas of delicious flavor.....
 - Black-Eyed Marrowfat.** 5 1/2 feet. An old favorite, prolific market Pea.....
 - White Marrowfat.** 5 1/2 feet. Similar to above, but of better quality.....
- SUGAR or EDIBLE PODED.** The pods are cooked like String Beans; if used when about half grown they are deliciously tender and sweet.
- Melting Sugar, Henderson's.** 5 feet. The "Mammoth" variety, producing abundantly immense brittle pods that "snap" without string; very sweet and tender.....

FIELD PEAS. (See Farm Seed Department, page 61.)

PEPPER. (For Plants see page 163.)

- Cardinal.** Sweet, thick-fleshed, glossy, bright red, slim, horn-shaped pods, 5 to 6 inches long by 1 inch broad at top, slightly curved.....
- Chinese Giant.** (See special description, page 31.) The best, mildest and largest red Pepper; very early and productive of uniformly giant fruits, averaging 4 inches in length and breadth; very meaty, having but few seeds, and excellent for eating sliced when green, and for stuffing.....
- County Fair, Henderson's.** A handsome, medium-sized, sweet, mild and meaty, horn-shaped Pepper; enormously productive; flesh very thick.....
- Golden Dawn.** Similar to the popular "Bell, or Bull Nose," excepting being of golden-yellow color and of very sweet and delicate flavor.....
- Large Bell, or Bull Nose.** A large, early, bright red variety of mild flavor; a favorite for pickling and "mangoes" when green.....
- Long Red Cayenne.** A late variety. Small, bright scarlet, cone-shaped, pungent pods, as much used for pickling when green as when ripe.....
- Red Cherry.** Small, round, scarlet, cherry-like fruits.....
- Red Chili.** Small, bright red peppers, very hot and pungent, and generally used for making "Pepper Sauce"; very prolific.....
- Red Cluster.** Dwarf, compact plants, often bearing 1,000 peppers. Small, thin pods, borne upright in clusters; red and pungent.....
- Ruby King.** (See special description, page 31.) The most popular, large-fruited Pepper; a prolific bearer of ruby-red pods, 5 to 6 inches long by 3 to 4 inches in diameter; flesh exceedingly thick, sweet and so mild that it is often eaten sliced as salad; splendid for stuffing, etc.....
- Sweet Mountain, or Mammoth.** Nearly the same as the "Bull Nose," though usually larger in size and of deeper shape; of very mild flavor; fine for "mangoes."

Delivered free in U. S., excepting otherwise noted.

Pkt.	Oz.	1/4 Lb.	Lb.
5c.	40c.	\$1.25	
10c.	75c.		
10c.	30c.	1.00	
5c.	25c.	75c.	\$2.50
5c.	25c.	75c.	2.50
5c.	25c.	75c.	2.50
5c.	25c.	75c.	2.50
10c.	30c.	\$1.00	
10c.	30c.	1.00	8.00
5c.	25c.	75c.	2.50

POTATOES. Superior Northern-grown, especially for Seed. (1 peck will plant about 125 hills; 10 to 12 bushels per acre, in drills 3 feet apart.) Purchaser pays freight or express charges and assumes risk from freezing or heating. The barrel is 165 lbs. net weight.

PRICES
Including barrels, cartage and delivery to transportation companies in N. Y. City. Purchaser pays freight or express charges.

EARLY VARIETIES.

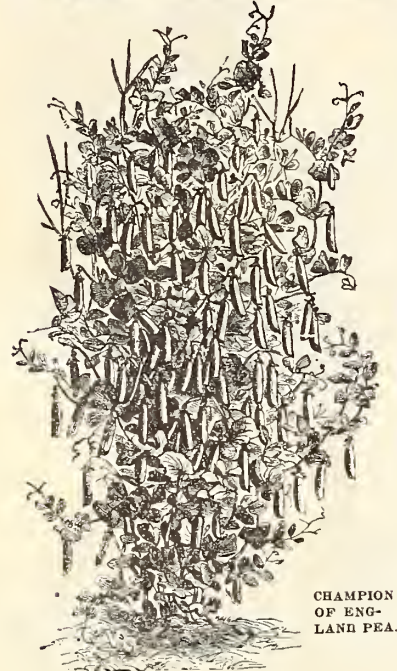
- Bovee, Henderson's.** (See special description, page 36.) The earliest of all varieties; above medium size, very smooth, uniform and perfect in shape, with shallow eyes; skin light straw color; flesh white, dry and floury and of superb quality; a big yielder and a healthy grower.....
- Beauty of Hebron.** A popular early sort and one of the best; red and white skin and pure white flesh; quality excellent; productive and a good keeper.....
- Clark's Number 1.** Earlier than Early Rose and very productive; cooks mealy.....
- Early Ohio.** Very early, almost round; flesh solid; cooks dry and mealy.....
- Early Northern.** A splendid, extra early; earlier than Early Rose, which it resembles, and exceedingly prolific; eyes few and shallow; unexcelled cooking qualities, dry and floury.....
- Early Puritan, Henderson's.** A distinct and valuable early variety; both skin and flesh white; quality superb, dry and floury.....
- Early Rose.** The popular standard early; noted for earliness, productiveness and fine quality.....
- Rochester Rose.** A seedling of Early Rose, which it resembles, but is an improvement over it; averages larger, heavier yielder, but not quite so early.....
- Queen.** A grand, early Potato, resembling Beauty of Hebron in color, shape and size, but is much earlier and a heavy cropper.....

Peck.	Bush.	Bbl. of 165 Lbs.
75c.	\$2.50	\$5.00
60c.	2.00	4.00
60c.	2.00	4.00
75c.	2.25	4.50
60c.	2.00	4.00
70c.	2.25	4.50
60c.	2.00	4.00
60c.	2.00	4.00

MAIN CROP VARIETIES.

- Cambridge Russet.** A handsome, main crop variety; a healthy, strong grower; skin russet colored, heavily netted; cooking qualities superb.....
- Carman No. 3.** Enormously prolific, averaging nearly a pound apiece; very uniform in shape, white skinned, few and shallow eyes; flesh snow-white and of exceptionally fine cooking qualities.....
- Ideal.** A heavy-yielding, medium early, of healthy, stocky growth; a handsome Potato, with pinkish-russet skin; flesh white and floury; splendid keeper.....

60c.	2.00	4.00
60c.	2.00	4.00
70c.	2.25	4.50



CHAMPION OF ENGLAND PEAS.



RUBY KING PEPPER.



BOVEE POTATOES (AS THEY GROW IN THE HILL).

Complete List of

VEGETABLE SEEDS.

PRICES OF POTATOES
Include barrels, cartage and delivery to transportation companies in N. Y. City. Purchaser pays freight or express charges.

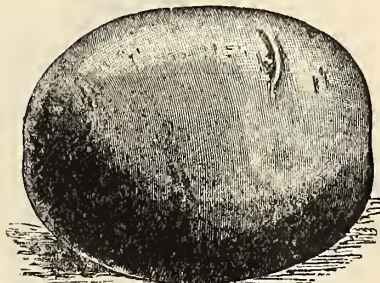
POTATOES, MAIN CROP VARIETIES—Continued.

Late Puritan, Henderson's. A handsome, large, white-skinned Potato, and one of the best lates grown; heavy yielder, good keeper cooking qualities superior.....

Sir Walter Raleigh, Henderson's. (See special description, page 37.) A grand, main crop Potato; shape very uniform, large and oval; flesh fine grained, snow-white, cooking dry and floury; splendid keeper.....

Uncle Sam, Henderson's. (See special description, page 37.) One of the handsomest Potatoes grown; luxuriant, healthy grower, outyielding all other varieties; shape and size wonderfully uniform; a superior keeper, quality extra.....

Peck.	Bush.	Bbl. of 165 Lbs.
70c.	\$2.00	\$4.25
75c.	2.25	4.50
70c.	2.00	4.25



SIR WALTER RALPH POTATO.

SWEET POTATO PLANTS. (See page 163.)

PUMPKIN. (1 oz. for 30 to 50 hills.)

Calhoun, Henderson's. A good-sized, almost round Pumpkin, with creamy-brown skin; flesh deep salmon-yellow, wonderfully thick, fine grained, and of the finest quality for rich-colored pies.....

Cheese. The most popular for pies and table use; large, flat-round; creamy-yellow skin; thick, orange flesh of fine quality; a splendid keeper.....

Connecticut Field. A productive, large, orange-colored, field Pumpkin, usually grown for stock feeding, but it also makes good pies.....

Jumbo, or "King of the Mammoths." This strain produces the "biggest pumpkins" grown, sometimes measuring 6 feet in circumference and weighing 200 to 250 lbs.; outside color deep orange-yellow; flesh very thick, fine grained, tender and of bright yellow color, and of excellent quality for pies and other uses.....

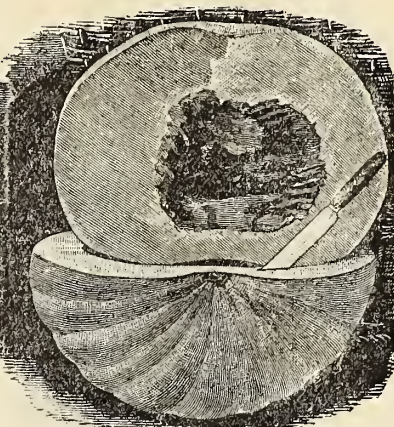
Large or "Mammoth" Tours. An old well-known variety, productive and growing to a large size, often weighing 100 lbs.....

Sugar. A handsome and productive small Pumpkin, 10 to 12 inches in diameter; round-flattened, skin orange, flesh deep yellow, fine grained and very sweet.....

Winter Luxury. A superior pie Pumpkin, small, but enormously productive and an excellent keeper; shape rounding oblong, about 10 inches in diameter; color golden-russet, finely netted; flesh deep golden, sweet and tender.....

Delivered free in the U. S. (excepting otherwise noted.)

Pkt.	Oz.	¼ Lb.	Lb.
5c.	15c.	40c.	\$1.25
5c.	10c.	20c.	60c.
5c.	10c.	15c.	40c.
10c.	20c.	50c.	\$1.50
5c.	10c.	30c.	80c.
5c.	10c.	25c.	70c.
10c.	15c.	35c.	\$1.00



CALHOUN PUMPKIN.

RADISH. (1 oz. for 100 feet of drill; 9 to 10 lbs. in drills for an acre.)

EARLY ROUND OR TURNIP-SHAPED VARIETIES.

Early Scarlet Turnip. The popular standard; of medium size, bright scarlet color, rapid grower and of mild flavor.....

Early Giant Crimson Turnip. (See special description, page 38.) Double the size of the ordinary early turnip-shaped Radishes, this one often measuring 6 to 7 inches in circumference, remaining solid, firm, tender; white and of mild flavor; the shape varies between round and oval; adapted for either open ground or forcing.....

Early White Turnip. Round, of small size; white skin and flesh waxy, mild and crisp.....

Rose Turnip, Henderson's. Very early, maturing in 23 days; skin of attractive rose color, flesh sparkling white.....

Early White Tipped Scarlet Turnip. (See special description, page 38.) Round, bright scarlet, with attractive white tip; matures in 25 days.....

Early Round Dark Red. (See special description, page 38.) Handsome, rich, dark red; medium and uniform in size; remains fit to use for a long time.....

Rapid Forcing. Small, round, bright scarlet, with white tip; grows quickly and grand for forcing; tops very small.....

Red Forcing. Extra early, maturing in 21 days; round, bright red root, with small tops; very mild.....

Scarlet Globe. Very early; a little longer than round; small top; color brilliant deep scarlet, holding long after pulling.....

Speckled Beauty, or Improved Triumph. (See special description, page 38.) Attractive color, white splashed with scarlet; globe shaped; very early, maturing in about 21 days; crisp and tender; very small tops.....

5c.	10c.	20c.	60c.
10c.	20c.	60c.	
5c.	10c.	20c.	60c.
10c.	15c.	30c.	80c.
5c.	15c.	25c.	65c.
5c.	15c.	25c.	65c.
5c.	10c.	25c.	70c.
5c.	10c.	25c.	70c.
5c.	10c.	25c.	70c.
10c.	20c.	50c.	\$1.50



EARLY ROUND DARK RED RADISH.

EARLY OLIVE AND OVAL-SHAPED VARIETIES.

French Breakfast. A favorite, oval-shaped, bright scarlet Radish, with white tip; fine for either open ground or forcing.....

Red Rocket, Henderson's. (See special description, page 38.) A long, oval-shaped, bright scarlet Radish, mild, sparkling white flesh; very small tops.....

White Rocket, Henderson's. (See special description, page 38.) Long, oval shaped; pure waxy-white skin and flesh; mild flavor; very small tops.....

White-Tipped Rocket, Henderson's. (See special description, page 38.) Long, oval shaped; brilliant scarlet, with white tip; mild; very small tops.....

Scarlet, Olive Shaped. An old favorite, half-long, oval-shaped variety, maturing in 25 days; bright scarlet; flesh white, crisp and mild.....

White, Olive Shaped. Similar to the above in shape, size and maturity, excepting the skin is pure white.....

Yellow, Oval Shaped. A second early; oval, but tapering at the base; skin golden-yellow; remains tender and mild for a long time.....

5c.	10c.	20c.	60c.
10c.	15c.	35c.	\$1.00
10c.	15c.	35c.	1.00
10c.	15c.	35c.	1.00
5c.	10c.	25c.	70c.
5c.	10c.	25c.	70c.
5c.	10c.	25c.	70c.



FRENCH BREAKFAST RADISH.

EARLY LONG VARIETIES.

Long Scarlet Short Top. The standard; bright scarlet, with white mild flesh; grows 6 inches in length; matures in about 25 days.....

Long Brightest Scarlet. Vivid scarlet, tipped with white; early, maturing in 25 days; always of mild flavor.....

Wood's Early Frame. An improved shorter and early selection from "Long Scarlet Short Top," maturing a few days sooner; a favorite for frame culture.....

Long White Vienna, or Lady Finger. Of attractive, tapering shape, about 3 inches long, pure white, mild and tender; matures in about 25 days.....

5c.	10c.	20c.	60c.
5c.	10c.	20c.	60c.
5c.	10c.	20c.	60c.
5c.	10c.	20c.	60c.

SUMMER AND AUTUMN VARIETIES. These attain a larger size than the preceding sections, requiring a longer time to form, usually from 6 to 8 weeks' time.

Giant White Stuttgart. A large, white, turnip-shaped summer Radish, measuring 3 to 4 inches in diameter when fully grown, in 6 to 8 weeks' time, though it is usually pulled earlier. Very tender and mild.....

White Summer Turnip. A flat-round, early summer Radish, 2 inches or more in diameter; skin and flesh white and tender; ready to use in 30 to 40 days.....

5c.	10c.	20c.	60c.
5c.	10c.	25c.	70c.

Complete List of VEGETABLE SEEDS.

PRICES Delivered free in the U. S. (excepting otherwise noted.)

Pkt.	Oz.	¼ Lb.	Lb.
5c.	10c.	20c.	60c.
5c.	10c.	20c.	60c.
5c.	10c.	20c.	60c.
5c.	10c.	20c.	60c.
10c.	15c.	40c.	\$1.25
10c.	15c.	35c.	1.00
5c.	10c.	25c.	70c.
5c.	10c.	20c.	60c.
5c.	10c.	20c.	60c.
5c.	10c.	25c.	80c.
10c.	30c.	\$1.00	
10c.	25c.	75c.	
5c.	20c.	50c.	\$1.50
5c.	10c.	30c.	1.00
10c.	20c.	40c.	1.25
10c.	25c.	75c.	2.50
10c.	30c.	90c.	3.00
5c.	20c.	40c.	1.25
5c.	10c.	15c.	35c.
5c.	10c.	15c.	40c.
10c.	15c.	30c.	80c.
5c.	10c.	15c.	35c.
5c.	10c.	15c.	35c.
5c.	10c.	15c.	35c.
5c.	10c.	20c.	50c.
5c.	10c.	15c.	40c.
5c.	10c.	30c.	\$1.00
10c.	15c.	40c.	\$1.20
5c.	10c.	25c.	75c.
10c.	15c.	40c.	\$1.40
10c.	15c.	40c.	1.20
10c.	15c.	40c.	1.25

RADISH—SUMMER AND AUTUMN VARIETIES—Continued.

Yellow Summer Turnip. A good-sized, round summer Radish; best used before 2 inches in diameter, when the quality is solid and fine; outer color bronzy yellow.....

Chartier. A summer Radish, long, large and handsome; top crimson fading to white at tip; flesh white and delicious, remaining long in good condition.....

White Chartier. A form of the above, entirely white throughout.....

White Strasburg. An early summer Radish, 4 to 5 inches long and tapering; flesh and skin white, solid and fine.....

Sandwich, Henderson's. The finest medium early summer Radish; medium long and heavy; skin and flesh snow-white; flavor delicate and mild.....

WINTER VARIETIES. The flesh is so firm and compact in these that they will keep almost all winter, if stored in a dry cellar; they require 2 to 3 months to mature.

Celestial, or White Chinese. An extra fine, large, white Radish, often growing a foot in length by 4 to 5 inches in diameter; flesh firm, mild and crisp.....

California Mammoth White. A favorite, large white winter Radish, growing 6 to 8 inches long and from 2 to 2½ inches in diameter; flesh white and mild.....

Rose China Winter. A distinct cylindrical variety, 4 to 5 inches long by 2 inches in diameter; skin rosy red; flesh white and firm; good keeper.....

Long Black Spanish. A leading winter variety, one of the best keepers. Roots cylindrical, 7 to 10 inches long; skin blackish brown; firm white flesh.....

Half Long Black Spanish. Differing from the above in shorter, stockier growth; flesh white, compact and the mildest flavored of this type; good keeper.....

RHUBARB, or PIE PLANT. Spring-sown seed produces plants of good size to pull from the following spring; planting "roots" saves one year.

St. Martin's. A large, red-stalked, compact-growing, immensely productive variety and the earliest; quality unusually juicy, rich and spicy.....

St. Martin's. Roots. (Buyer paying transit.) 20c. ea., \$2.00 per doz.

Champagne. Small stalks of very superior quality; rich red color.....

Victoria. A very large, thick, red-stalked late variety of fine quality.....

Roots. (Buyer paying transit.) 15c. ea., \$1.50 per doz.

SALSIFY, or OYSTER PLANT. 1 oz. to 75 feet of drill.

Long White French. One of the most nutritious and delicious of vegetables.....

Mammoth Sandwich Island. (See special description, page 39.) Produces roots nearly double in size and weight of the old variety, and of superior quality and delicious flavor.....

SCORZONERA, or BLACK OYSTER PLANT.

Analysis shows this root to be the most nutritious vegetable grown; although the skin is black the flesh is white, and properly cooked is most delicious.....

SEA KALE.

The blanched leaf stalks are eaten boiled as Asparagus, having a fine, agreeable flavor. From seed they will be fit to cut the third year, continuing to bear for 8 or 10 years. The roots may be forced in a warm cellar for a winter supply.....

SORREL. Broad-Leaved French. The best of the Garden Sorrels; large, pale green leaves of mild, acid flavor; esteemed as salad, cooked as "greens," etc....

SPINACH. (1 oz. for 100 ft. of drill; 10 to 12 lbs. in drills for an acre.)

(Varieties prefixed * may be sown in the fall for spring crop.)

Round-Leaved. A well-known sort, with thick, round, succulent leaves.....

***Thick-Leaved, Henderson's.** Produces large, thick, bright green crumpled leaves of fine quality; very slow in running to seed; one of the best market sorts.....

Long Season, Henderson's. (See special description, page 39.).....

Norfolk, Savoy-Leaved. Large, fleshy, dark green leaves, closely crumpled.....

Long-Standing. An excellent compact variety; thick, fleshy, dark green leaves; grows slowly but remains a long time fit to use before going to seed.....

***Viroflay, Large Round-Leaved.** A large, very hardy variety.....

***Hardy Winter, Henderson's.** A new and superior Spinach, either very slow in spring for early summer use or for fall sown for winter use, being very slow to run to seed and very hardy; plant compact-growing, with short-stemmed, thick and fleshy rich green leaves.....

Victoria. Very heavy, broad, deep green leaves; almost as crumpled as a Savoy Cabbage, of fine, succulent quality; it stands in prime condition long after other varieties have hotted to seed, rendering it especially valuable for spring sowing and summer use.....

New Zealand. Produces leaves in abundance throughout the summer; may be raised in heat and transplanted three feet apart each way into good soil.....

SQUASH. SUMMER VARIETIES. (Bush varieties, 1 oz. for 50 hills; 5 to 6 lbs. per acre. Running varieties, 3 to 4 lbs. in hills per acre.)

Yellow Bush Summer Crookneck. A bush variety, early and prolific; surface deep yellow, deusely warted; quality and flavor good.....

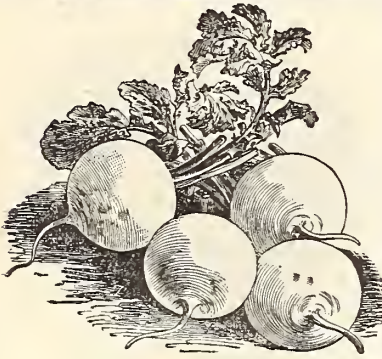
Mammoth Bush Summer Crookneck. (See special description, page 39.) Of healthy, compact, bushy growth, bearing very large golden warted squashes, often 1½ to 2 feet long and weighing 5 to 6 lbs. each; early and productive and of fine quality.....

White Bush Scalloped. The white "Pattypan" or "Cymllng"; creamy white skin; fine quality, free cropper.....

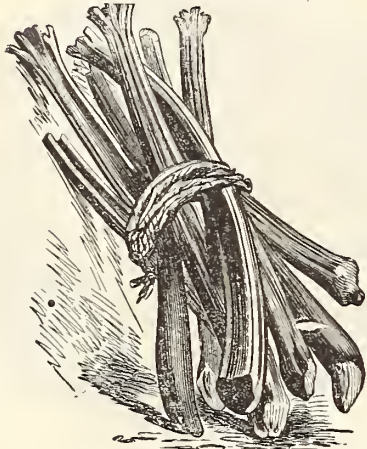
Long Island Mammoth White Scalloped Bush. (See special description, page 39.) An improved selection of the above; squashes larger, about 9 inches in diameter, and much deeper, containing nearly twice the amount of flesh; ridges and scalloped edge much less prominent; early and productive.....

Golden Custard, Henderson's. A mammoth golden, scalloped bush Squash, often 1 foot in diameter; wonderfully productive and of extra quality.....

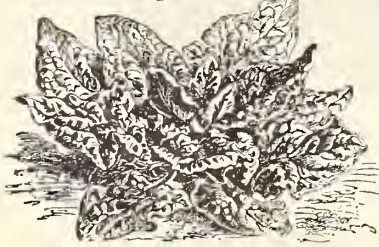
Vegetable Marrow. A favorite English variety, bearing freely oblong, dull yellow fruits 10 to 15 inches in length by 4 to 5 inches in diameter; flesh, before ripe, tender, marrowy and delicious.....



WHITE SUMMER TURNIP RADISH.



ST. MARTIN'S RHUBARB.



THICK-LEAVED SPINACH.



MAMMOTH SUMMER CROOKNECK SQUASH.

Complete List of VEGETABLE SEEDS.

PRICES
Delivered free in the U. S.
(excepting otherwise noted.)

Pkt.	Oz.	¼ Lb.	Lb.
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SQUASH, AUTUMN AND WINTER VARIETIES.

Boston Marrow. A popular second early Squash for autumn use; skin thin, reddish-yellow; flesh dry, fine grained and delicious.....

Delicious (Gregory). (See special description, page 40.) This is the result of years of selection, primarily for quality. The introducer claims that it excels in flavor, which we fully endorse after a table test. 15c. pkt., 4 pkts. for 50c.....

Early Prolific Marrow. Similar to hut an improvement over "Boston Marrow"; earlier, more productive; exterior color deep, orange-red; flesh deep, fine grained, dry and sweet. A good keeper.....

Delicata, Henderson's. (See special description, page 40.) The earliest of any vine Squash; small, hut exceedingly prolific and of surpassingly rich flavor, dry and sweet; splendid for both summer and winter.....

Essex Hybrid. One of the best for fall and winter use; a good keeper, of good size, bright orange; flesh thick, dry and most delicious.....

Heart o' Gold, Henderson's. (See special description, page 40.) Strong-growing, healthy vine; hountful yielder; large, orange-red fruits, averaging 25 to 35 lbs. each; deep, solid, fine-grained, golden-red flesh, dry and sweet, either hulled or in pies.....

Hubbard. An old favorite, still retaining its place as one of the best winter Squashes; vines luxuriant, healthy and very productive; fruits dark, bluish green, 10 to 25 lbs. each; flesh rich yellow, always richly flavored, sweet and dry, whether hulled, steamed or haked; good keeper.....

Large Warted Hubbard. A new, very large strain of the old Hubbard, retaining all of its good features with the added merits of larger size, increased productiveness, and a hard, green, warty shell, rendering it the best keeper of all.....

Golden Hubbard. Similar to the old favorite Hubbard in growth, form, size and productiveness; skin is of a rich golden-red and heavily warted, highly attractive and of extra fine quality.....

Mammoth Chili. The largest of all squashes, often weighing 200 lbs. or over; flesh rich and fine flavored.....

5c.	10c.	30c.	90c.
15c.	50c.	\$1.25	
5c.	10c.	30c.	90c.
10c.	15c.	35c.	\$1.00
5c.	15c.	40c.	1.25
10c.	40c.	\$1.00	
5c.	15c.	40c.	1.25
10c.	20c.	50c.	1.50
10c.	20c.	50c.	1.50
10c.	20c.	60c.	2.00



EARLY PROLIFIC MARROW.

SWISS CHARD.

This is a variety of Beet, grown for its leaves, which, hulled, form delicious "greens"; the midribs are esteemed when cooked and served like Asparagus..

5c.	10c.	20c.	60c.
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TOMATO. (1 oz. for 1,500 plants; ¼ lb. for an acre.)
(For Tomato Plants see page 163.)

Acme. An old, well-known, early variety, medium in size, smooth, solid and prolific; color purplish pink.....

Beauty. Early, prolific; medium sized, smooth and solid; color purplish red; fruits until late in the season; the best of the "purple" varieties.....

Crimson Cushion, Henderson's. (See special description, page 43.) Of immense size, 1 to 2 lbs. each; smooth, almost seedless and solid as beefsteak; a prodigious and continuous bearer until frost; color rich crimson-scarlet; quality meaty and superb, either sliced or cooked.....

Dwarf Champion. Of dwarf, stiff, distinct, upright growth, scarcely needing support; early and prolific; smooth, medium-sized fruits of pinkish purple color.....

Earliana. (See special description, page 41.) The largest extremely early scarlet Tomato on the market; size medium to large; of very uniform shape, a thick, flat-round; very solid, of handsome appearance, a glossy bright red; quality excellent; very prolific for such an early variety; of great value both to the private and market gardener where early tomatoes are an object.....

Early Ruby, Henderson's. One of the earliest tomatoes grown; of good and uniform size and shape; solid and of excellent quality; color rich red; big yielder.....

Favorite. A large, handsome and uniform-shaped Tomato; solid, smooth and bright scarlet; ripens evenly.....

Freedom. (See special description, page 41.) The best extra early; beautiful, solid fruit, large, smooth, round and of brilliant scarlet; flesh solid with hut few seeds; flavor mild and free from acidity; early, prolific and continuous bearer. For culture under glass it is unexcelled.....

Golden Sunrise, Henderson's. Large, smooth fruits, of a beautiful golden color; quality excellent; attractive for slicing and mixing with sliced red sorts.....

Honor Bright. Very distinct; fruits solid, nearly round, of medium size; ripening from the centre out, while the surface color changes from white to yellow, pink, then brilliant scarlet; rather late hut very prolific; good keeper and shipper.....

Magnus. A handsome, late Tomato, for main crop; large, deep, solid and heavy fruits of purplish red color; borne in clusters, very productive; plant vigorous.....

Mikado. A medium early, very large, fruiting variety; solid, smooth and usually perfect in form; plant vigorous, growing "potato" leaved.....

Peach. Very distinct, resembling a peach in size, shape and color; orange-rose with a peach-like surface bloom; good for salads.....

Perfection. Almost round fruits; smooth, tough skin of brilliant scarlet; ripens thoroughly; solid and of rich flavor; attractive for market.....

Ponderosa, Henderson's. (See special description, page 42.) Not only the largest-fruited Tomato grown, frequently weighing 2 to 4 pounds each, hut the handsomest and finest in quality; almost as solid as beefsteak, nearly seedless, with firm, meaty, rich red flesh; unequalled and delicious either sliced, cooked or canned; a healthy, luxuriant grower, prodigious and continuous yielder from early in the season until frost. A favorite from Maine to California.....

Stone. Very handsome, large, almost round, scarlet fruits, very solid and of fine quality; firm and meaty for slicing, and one of the best for cooking and canning; very prolific.....

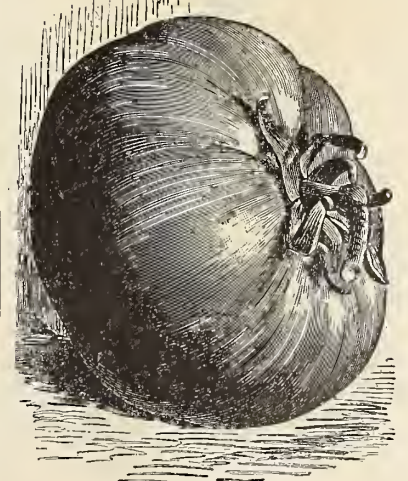
Table Queen, Henderson's. A very large, smooth, flat-round Tomato; very solid, has few seeds, fine flavor and one of the best for slicing; color purplish red.....

Trophy. Extra selected; our superior selection from perfect specimens of this old favorite is free from the corrugations of the old strains.....

5c.	25c.	75c.	\$2.50
5c.	25c.	80c.	2.75
10c.	60c.	\$2.00	
10c.	30c.	1.00	3.00
10c.	40c.	1.25	4.00
10c.	30c.	1.00	3.00
5c.	25c.	75c.	2.50
10c.	40c.	\$1.25	4.00
10c.	30c.	1.00	3.00
10c.	30c.	80c.	2.75
10c.	30c.	80c.	2.75
10c.	25c.	75c.	2.50
5c.	25c.	75c.	2.50
10c.	60c.	\$2.00	
5c.	25c.	75c.	2.50
10c.	30c.	\$1.00	3.00
10c.	30c.	80c.	2.75



FREEDOM TOMATO.



PONDEROSA TOMATO.

SMALL FRUITING VARIETIES. Esteemed for preserves, marmalade, etc.

Red Cherry. Bears clusters of bright red fruits, the size of a cherry; prolific.....

Red Pear-Shaped. Bright red fruits, 2 inches in diameter; pear-shaped neck.....

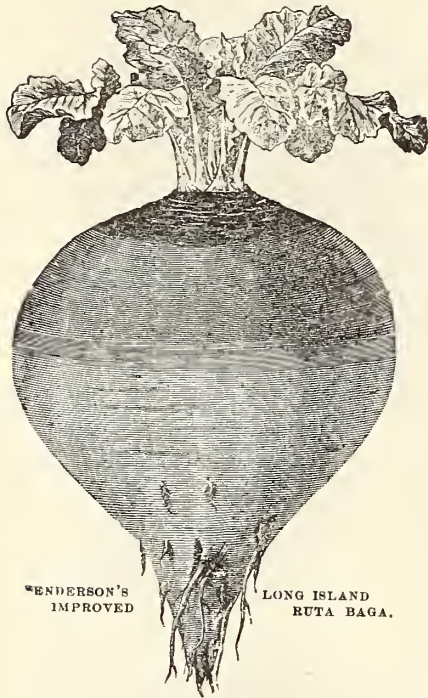
Yellow Plum. Round, yellow fruits, 2 inches in diameter.....

Strawberry, Winter Cherry or "Husk" Tomato. Low, spreading plants, bearing yellow fruits ½ inch in diameter, surrounded by a husk; for preserving.....

5c.	25c.	75c.	2.50
5c.	25c.	75c.	2.50
5c.	25c.	75c.	2.50
5c.	25c.	75c.	2.50



PURPLE TOP WHITE GLOBE TURNIP.



HENDERSON'S IMPROVED

LONG ISLAND RUTA BAGA.



SAGE.

Complete List of

VEGETABLE SEEDS.

PRICES Delivered free in the U. S. (excepting otherwise noted.)

Pkt.	Oz.	¼ Lb.	1 Lb.
------	-----	-------	-------

TURNIP. (1 oz. for 150 ft. of drill; 1 to 2 lbs. in drills for an acre.)

WHITE-FLESHED VARIETIES.

- Early White Flat Dutch.** A standard early, white, flat Turnip; an excellent garden variety; flesh white and mild..... 5c.
- Early Purple Top Milan.** The earliest Turnip in cultivation; medium-sized, flat, smooth; white flesh and skin, with purple top..... 5c.
- Early White Milan.** (See special description, page 43.) Similar in shape and size to the above, equally early; surface smooth and pure white; flesh white, tender, fine grained and of fine table quality..... 10c.
- Early Red Top Strap Leaf.** A popular variety of quick growth; round-flat, 4 to 5 inches in diameter; flesh white and of excellent quality..... 5c.
- Early White Strap Leaf.** Differs from the above only in being pure white..... 5c.
- Purple Top White Globe.** An early, large, globe-shaped variety; white flesh, fine grained, tender and sweet; a fine table turnip and one of the best market sorts..... 5c.
- White Egg.** An oval or egg-shaped variety, with smooth, thin, white skin and snowy-white flesh; firm, mild and sweet..... 5c.
- Snowball.** (See special description, page 43.) An early, medium-sized, smooth, round Turnip; pure white skin and flesh; quality crisp, tender and sweet..... 5c.
- Long White, or Cowhorn.** A long, white-fleshed Turnip, growing half above ground; although large, it is of fine quality..... 5c.

5c.	10c.	20c.	50c.
5c.	10c.	20c.	60c.
10c.	15c.	40c.	\$1.20
5c.	10c.	20c.	50c.
5c.	10c.	20c.	50c.
5c.	10c.	20c.	50c.
5c.	10c.	20c.	60c.
5c.	10c.	25c.	70c.
5c.	10c.	20c.	60c.

YELLOW-FLESHED VARIETIES.

- Golden Ball, or Orange Jelly.** (See special description, page 43.) Medium size, globe-shaped bulbs; very early; flesh golden-yellow, of fine texture and sweet..... 5c.
- Yellow Stone.** A round, flattened, yellow-fleshed Turnip; popular for both table use and stock feeding..... 5c.
- Yellow Globe.** A yellow-fleshed, globe-shaped variety, of large size; a splendid winter keeper; excellent for both table and stock..... 5c.
- Purple Top Yellow Aberdeen.** A large, globe-shaped Turnip, with yellow flesh of fine quality; a good keeper; popular for table or stock..... 5c.

5c.	10c.	20c.	60c.
5c.	10c.	20c.	50c.
5c.	10c.	20c.	50c.
5c.	10c.	20c.	50c.

RUTA BAGA. RUSSIAN OR SWEDISH TURNIPS. (Sow 2 to 3 lbs. per acre.)

- Golden Heart, Henderson's.** Very early, and the finest yellow-fleshed Ruta Baga for garden culture and table use; flesh remarkably fine grained and of sweet, mild flavor. The bulb grows clean and smooth and has a very small top..... 10c.
- Henderson's Long Island Improved.** Bred from the "American Purple Top," over which it is a great improvement, being nearly double the size; an immense yielder and good keeper; flesh rich yellow, of fine quality..... 5c.
- Improved American Purple Top.** The old, popular standard, both for stock feeding and table use; hardy, productive, good keeper; flesh yellow, solid and of sweet, rich flavor..... 5c.
- Large White French, Sweet, German or Rock.** A white-fleshed variety of large size and fine quality..... 5c.

10c.	15c.	40c.	\$1.20
5c.	10c.	25c.	65c.
5c.	10c.	20c.	50c.
5c.	10c.	20c.	55c.

HERB SEEDS. SWEET, POT AND MEDICINAL.

No garden is complete without a few Herbs for culinary or medicinal purposes. These should be harvested on a dry day, just before they come into full bloom, then dried quickly and packed closely, entirely excluded from the air.

- Anise.** For garnishing, cordials and flavoring..... 5c.
- Balm.** For making balm tea and balm wine; useful in fevers..... 5c.
- Basil, Sweet.** The leaves and tops of the shoots are used for highly seasoned soups, stews and sauces; a leaf or two is sometimes placed in salads..... 5c.
- Bene.** Oil from the seeds softens and whitens the skin; the leaves in water are beneficial in cases of dysentery..... 5c.
- Borage.** Excellent for bees. The leaves are used in salads or boiled as spinach; the flowers are aromatic and used in cool drinks..... 5c.
- Caraway.** The aromatic seeds are used in confectionery, cakes and medicine..... 5c.
- Castor Oil Plant.** (*Ricinus Communis*.) The seeds yield castor oil..... 5c.
- Catnip.** Useful for seasoning, and also grown as a bee food..... 10c.
- Coriander.** For garnishing; the seeds are aromatic and useful for flavoring..... 5c.
- Cumin.** The pungent seed sometimes used as caraway..... 5c.
- Dill.** The aromatic seeds are used in pickles, preserves, soups and sauces..... 5c.
- Fennel.** The leaves boiled enter into many fish sauces, and are beautiful for garnishing; the seeds are employed in confectionery and for flavoring liquors..... 5c.
- Henbane.** Cultivated chiefly for its medicinal properties..... 5c.
- Hop Seed.** (*Humulus Lupulus*.) (For Plants see page 163.)..... 20c.
- Horehound.** Useful for its tonic properties and for cough remedies..... 5c.
- Hyssop.** The leafy tops and flowers are dried for making Hyssop Tea..... 5c.
- Lavender.** A popular, aromatic herb, emitting a delightful perfume..... 5c.
- Marjoram, Sweet.** The leaves and ends of the shoots are popularly used for seasoning; it is usually grown as an annual..... 5c.
- Marjoram, Pot.** A hardy perennial used for garden edgings and the leaves for seasoning..... 5c.
- Opium Poppy.** (*Papaver Somniferum*.) Grown for the production of opium..... 5c.
- Rosemary.** The aromatic leaves are used for seasoning. The oil from the flowers is the chief ingredient in "Eau de Cologne."..... 5c.
- Saffron.** The flowers are used in coloring soups, olives and other dishes..... 5c.
- Sage.** The leaves are used in dressings and in sauces..... 5c.
- Savory, Summer.** Used for seasoning and flavoring soups and dressings..... 5c.
- Savory, Winter.** A hardy perennial; the leaves are used for flavoring..... 5c.
- Tarragon.** (Plants, see page 163.)..... 5c.
- Thyme, Broad-Leaved.** The leaves are dried for seasoning; also useful as a bee food..... 5c.
- Tansy.** Formerly a prominent domestic medicine..... 5c.
- Wormwood.** Used for medicinal purposes; also beneficial for poultry, planted in poultry grounds..... 5c.

5c.	20c.		
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5c.	20c.		
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5c.	10c.	25c.	60c.
5c.	10c.	25c.	
5c.	20c.		
20c.	\$1.00		
5c.	30c.		
5c.	20c.		
5c.	20c.	60c.	
5c.	20c.	50c.	
5c.	20c.		
5c.	20c.		
5c.	20c.		
5c.	40c.		
5c.	20c.		
5c.	20c.	50c.	\$1.60
5c.	15c.	40c.	
5c.	20c.		
5c.	30c.	80c.	
5c.	20c.		
5c.	35c.		



Farm Seeds we DO NOT deliver Free,

but when small quantities are wanted by express or mail, we will prepay postage or carriage, if 8c. per lb. is added to the prices. We make no charge for packing, cartage or delivery of goods to any railroad station, steamship line or express office in New York City.

CLOTH BAGS only we charge for, and these at cost, viz.: 1 peck, 10c.; ½ bush., 12c.; 1 bush., 15c.; 2 bush., 20c. ALL GRASS SEED BAGS, excepting bags for Timothy and Clover, are furnished free.

EVERY FARMER AND BREEDER Should send for

HENDERSON'S AMERICAN FARMERS' MANUAL.

Mailed free on request. It is a complete Catalogue of Farm Seeds. Grasses and their adaptability for various soils and purposes are fully gone into, including Grass Mixtures for Permanent Pasture or Hay, for various soils and latitudes. Improved Corns, New Wheats, choice Oats and other cereals, Root crops, Millets, Sorghums, Field Peas and Beans, and other crops of value to the farmer are fully described.

At both the Pan-American Exposition and the World's Fair we received :

Over Thirty Medals and Awards

a large proportion of which were granted to our Farm Seeds, Grasses and Clovers for superior quality and purity of sample.

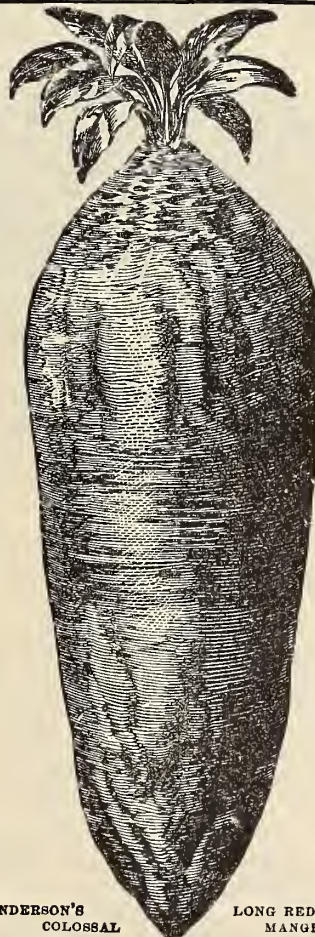
MISCELLANEOUS FARM SEEDS.

- Australian Salt Bush.** A valuable forage plant on alkali soils. 15c. oz., \$1.25 lb.
- Bean, Velvet.** \$1.00 peck, \$3.25 bushel.
- Castor Oil Plant (*Ricinus communis*).** 30c. ¼ lb., 80c. lb.
- Celery Seed.** For flavoring. 25c. lb.
- Cotton, Sea Island.** 10c. lb., 100 lbs., \$6.00.
- Cotton, Upland.** 12c. lb., 100 lbs., \$8.00.
Full list of choice named varieties of cotton mailed free on application.
- Flax Seed.** 25c. qt., \$4.00 bushel.
- Hop Seed (*Humulus lupulus*).** 20c. pkt., \$1.00 oz
- Lupins, of Sorts.** 15c. lb., 100 lbs., \$12.00.
- Opium Poppy (*Papaver somniferum*).** 40c. ¼ lb., \$1.25 lb.
- Ramie Nivea (*Bohmeria* or *Urtica*).** 50c. oz.
- Sainfoin.** A very nutritious fodder plant, somewhat resembling clover. Thrives best on limestone soils. 12c. lb., 100 lbs., \$10.00.
- Sunflower, Large Russian.** 10c. lb., \$1.50 bushel, 100 lbs., \$6.00.
- Teosinte. (*Beana luxurians*.)** A valuable fodder plant for hot climates. 80c. lb., 10 lbs., 70c. lb.
- TOBACCO :**
 - Primus.** The earliest sort of all; succeeds well in Canada, and is specially adapted for planting far North. 10c. pkt., 25c. oz., 80c. ¼ lb.
 - Zimmer's Spanish.** The earliest and best American-Spanish, and a favorite cigar variety, increasing in demand and culture every year. 10c. pkt., 30c. oz., \$1.00 ¼ lb.
 - Havana, Imported.** 10c. pkt., 60c. oz., \$2.00 ¼ lb.
 - Havana, Domestic.** 10c. pkt., 30c. oz., \$1.00 ¼ lb.
 - Sumatra, Domestic.** 10c. pkt., 60c. oz., \$2.00 ¼ lb.
 - CONNECTICUT.** 10c. pkt., 25c. oz., 80c. ¼ lb.
 - KENTUCKY.** 10c. pkt., 25c. oz., 80c. ¼ lb.
 - MARYLAND.** 10c. pkt., 25c. oz., 80c. ¼ lb.
 - VIRGINIA.** 10c. pkt., 25c. oz., 80c. ¼ lb.
- Vetch, Spring. (*Vicia Sativa*.)** Generally sown in mixture with oats for feeding green to cattle. 10c. lb., \$3.25 bush. of 60 lbs.
- Wild Rice. (*Zizania Aquatica*.)** Much sought after, owing to its having attractions for water-fowl. 25c. lb., 100 lbs., \$18.00.

ROOT CROPS FOR FARM STOCK.

Our pamphlet, "ROOT CROPS FOR FARM STOCK," free to customers asking for it. It tells how to grow, winter and feed roots.

- MANGEL WURZEL.** Sow 6 to 8 lbs. per acre.
 - Henderson's Colossal Long Red.** Roots of the largest size, blood-red color. Extraordinarily nutritious, distinct and valuable. (See cut.) 15c. ¼ lb., 40c. lb.; 10 lbs. and upward, 35c. lb.
 - Red Globe.** Similar to the "Yellow Globe," differing only in color. 15c. ¼ lb., 35c. lb.; in lots of 10 lbs. and upward, 30c. lb.
 - Henderson's Giant Intermediate.** An Improvement on "Yellow Oval." 15c. ¼ lb., 35c. lb.; lots of 10 lbs. and upward, 30c. lb.
 - Golden Tankard.** Flesh bright golden-yellow, and in this respect differs from all other varieties, while cut white. 15c. ¼ lb., 35c. lb.; in lots of 10 lbs. and upward, 30c. lb.
 - Long Yellow.** Differs from the "Long Red" only in color. 15c. ¼ lb., 35c. lb.; 10 lbs. and upward, 30c. lb.
 - Henderson's Champion Yellow Globe.** Smooth, globe-shaped roots, of large size and excellent quality. 15c. ¼ lb., 35c. lb.; in lots of 10 lbs. and upward, 30c. lb.
- SUGAR BEET.** Sow 6 to 8 lbs. per acre.
 - White.** A large variety extensively grown for feeding. 10c. ¼ lb., 20c. lb.; lots of 10 lbs. and upward, 15c. lb.
 - Lane's Imperial.** 10c. ¼ lb., 20c. lb.; in lots of 10 lbs. and upward, 15c. lb.
 - Vilmorin's Improved White.** Has more saccharine matter than any other. 10c. ¼ lb., 25c. lb.; in lots of 10 lbs. and upward, 20c. lb.
- CARROT.** Sow 4 lbs. per acre.
 - For description of varieties, see page 47.*
 - Improved Long Orange.** 80c. per lb.
 - Yellow Belgian.** 50c. per lb.
 - White Belgian.** 50c. per lb.
 - Danvers (Half-Long).** 90c. per lb.
- RUTA BAGA, or RUSSIAN TURNIPS.**
 - Henderson's Long Island Improved.** Bred from the "American Purple Top." Nearly double the size; an immense yielder and good keeper; flesh rich yellow. 55c. lb.
 - Improved American Purple Top.** The old, popular standard for stock feeding; hardy, productive, good keeper; flesh yellow. 40c. lb.
 - Large White French, Sweet, German or Rock.** A white-fleshed variety of large size. 45c. lb.



HENDERSON'S COLOSSAL LONG RED MANGEL.



FODDER CORN.

Southern Horsetooth. Specially adapted for ensilage. Price, \$1.50 bush.; 10 bush lots, \$1.40.

Improved Early Horsetooth. Being nearly two weeks earlier, this variety is better adapted for fodder and ensilage in the Northern States. Price, \$1.60 bush.; 10 bush. lots, \$1.50.

Rural Thoroughbred. Price, \$2.00 bush.

Sweet Fodder. Price, \$5.00 bush.

SPRING WHEAT.

Saskatchewan Fife. Price, \$2.10 bush.; 10 bush. lots, \$2.00.

Wellman Fife. Is enormously productive, out-yielding all other Spring Wheats. (See cut.) Price, 75c. pk., \$2.25 bush.; 10 bush. lots, \$2.10.

Winter Wheat. (Varieties and prices on application.)



BUCKWHEAT.

Japanese. (Introduced by us.) Distinct and superior to all other varieties. (See cut.) Price, \$1.40 bush.; 10 bush. lots, \$1.30.

BARLEY.

White Hullless. Sow at the rate of 1½ bush. per acre. It is two or three weeks earlier than ordinary Barley, grows about the same height, and will not shatter in the field even if very ripe. The grain is not unlike Wheat, and weighs about 60 lbs. per bush. Price, 75c. pk., \$2.00 bush. (48 lbs.); 10 bush. lots, \$1.80.

Vermont Champion. Two-rowed, early and prolific. Price, 50c. pk., \$1.60 bush.; 10 bush. lots, \$1.50.

RYE.

Spring. An excellent catch crop when the fall-sown has been winter-killed. Price, \$2.00 bush.; 10 bush. lots, \$1.85.

Winter. Prices on application.



Long's White Tartar Oats.

THIS grand Oat was grown and selected by that eminent grower and raiser, Mr. J. S. Long of Lebanon Co., Pa., from an imported sample of White Tartarian. It has been so much improved by careful selection as to become almost a distinct oat. From repeated trials, it has proved itself a splendid yielder, producing extra strong stems carrying long heads of heavy, plump grain. It is thoroughly acclimatized and will succeed on almost any soil. We recommend it as the best general all-round oat. For a more detailed description see our American Farmers' Manual, published in February. (See cut.) Price, 60c. pk., \$1.75 bush. (32 lbs.); 10 bush. at \$1.65; 100 bush. at \$1.55.

HENDERSON'S CLYDESDALE OATS. (Imported.) A grand White Oat, weighing 50 lbs. to the bushel; very early and productive. We offer these oats at 50 lbs. per bush., exactly as grown for us, so that those purchasing will actually receive for every bushel over one and one-half bushels, according to the American standard. Price, \$1.00 pk., \$2.50 bush. of 50 lbs.; 10 bush. at \$2.25; 100 bush. at \$2.15.

AMERICAN-GROWN CLYDESDALE. Thoroughly re-cleaned and are extra choice and heavy, free from all foul seeds and light and imperfect grains. Price, \$1.25 bush. (32 lbs.); 10 bush. at \$1.20; 100 bush. at \$1.15.

PROBSTEIER. A leading white variety. It is very productive and heavy, and straw very strong. Price, \$1.00 bush. (32 lbs.); 10 bush. at 95c.; 100 bush. at 90c.

BLACK TARTARIAN. Most prolific. Early, long and strong-strawed. Price, 40c. pk., \$1.30 bush. (32 lbs.); 10 bush. at \$1.25.

LINCOLN. It is early and less susceptible to rust than any other. Price, \$1.10 bush. (32 lbs.); 10 bush. at \$1.05; 100 bush. at \$1.00.

WHITE RUSSIAN. Grain plump and heavy, heads large, straw stout, stools freely. Price, \$1.10 bush. (32 lbs.); 10 bush. at \$1.05; 100 bush. at \$1.00.

WINTER OATS. Price, 40c. pk., \$1.25 bush. (32 lbs.); 10 bush. at \$1.20.

Field Corn.

Price, 15c. qt., 60c. pk., \$2.00 bush.; 10 bush. lots at \$1.90, except where noted.

DENT VARIETIES.

HENDERSON'S EUREKA. The grandest Field Corn in cultivation. Received gold medal and highest award Pan-American Exposition against all other sorts. Grows to immense size and matures in latitude of New York City. A perfect corn, the result of 20 years' selection by one of the best farmers in Pennsylvania. (See cut.) Price, 20c. qt., 70c. pk., \$2.50 bush.; 10 bush. at \$2.40.

Wood's Northern Dent. The earliest, large, white Dent Corn. Vastly superior in every respect to the Flint and small Dent varieties. Will ripen in New York State, except in that portion north of Rochester and Troy. Price, 20c. qt., 75c. pk., \$2.75 bush.; 10 bush. at \$2.65.

Queen of the Prairie. The ears grow 8 to 10 inches in length, 12 to 14 rows.

Hickory King. Largest grains of any white corn, with extremely small cobs. 65c. pk., \$2.25 bush.; 10 bush. at \$2.15.

Improved Leaming. Of good size, cob small, with large grain.

Early Mastodon. Early, with very large ears.

Extra Early Huron. The earliest Dent.

Golden Beauty. Surpasses all in size and appearance.

Early Butler. A well-known very early variety.

White Cap Yellow. Early, large and a heavy cropper.

FLINT VARIETIES.

King Philip. Reddish, copper-colored grain.

Longfellow. The largest yellow field corn, safe to plant in the latitude of Massachusetts.

Compton's Early. Very early and prolific.

White Flint. Handsome, large ears.

Large Yellow Flint. Very productive and of good quality.

PEAS For Fodder and Green Manuring

"Peas could be made to bring more nitrogen to the soils of this country every year than is now purchased annually by the farmers at a cost of millions of dollars."—(Yearbook of the U. S. Department of Agriculture.)

For the Northern States there is no crop of greater value than Field Peas, and none is more neglected, which can only be attributed to a lack of knowledge as to its merits. Whether for fodder, in mixture with oats, sown at the rate of two bushels each per acre, or the Peas sown alone at the rate of three bushels per acre for plowing under, there is no crop that we can so strongly recommend for more extended culture.

Like all leguminous crops, Peas have the power of extracting nitrogen from the air, and the soil from which a crop of Peas has been harvested is richer in nitrogen than before the Peas were sown upon it, and there is no kind of live stock on the farm to which Peas and Oats in mixture cannot be fed with positive advantage. The Canada varieties and Marrowfat should be sown early in spring, but Cow Peas are more tender and should not be sown until corn-planting time. Cow Peas, being of very rapid growth during the warm weather, can be sown as late as the middle of July with reasonable assurance of a profitable crop, either for harvesting or plowing under.

Canada White. (See cut.) Price, 60c. pk., \$2.00 bush. of 60 lbs.; 10-bush. lots, \$1.90 bush.

Canada Blue. Price, 70c. pk., \$2.50 bush. of 60 lbs.; 10-bush. lots, \$2.40 bush.

Large Marrowfat. Of immense growth, the best of the Field Peas for fodder. Price, \$2.90 bush.; 10-bush. lots, \$2.80 bush.

COW PEAS. Of great value in the Southern States and also in the Northern States as a green summer feed for sheep, and as a green crop for plowing under. Price, \$2.70 bush. of 60 lbs.; 10-bush. lots, \$2.60 bush.



BEAN, Early Soja. The ordinary Soja Bean of the South is

too late to be of value in the Northern States. This variety ripens even in Massachusetts, where it grew nearly four feet in height, was heavily podded and yielded over 10 tons per acre. It is a very valuable fodder variety either for curing, feeding green or for the silo in mixture with Corn. It is a rich, nitrogenous feed, is unsurpassed as a freshener, and like the Clovers, is a soil-improver. (See cut.) Price, 10c. lb., \$1.10 pk., \$3.85 bush. of 60 lbs.; 10-bush. lots, \$3.75 per bush.

BEAN, Soja. Price, \$1.00 pk., \$3.00 bu. of 60 lbs.

Boston Small Pea. Price, \$1.25 pk., \$4.00 bush. of 60 lbs.

Burlingame Medium. Price, \$1.25 pk., \$4.00 bush. of 60 lbs.

White Marrowfat. Price, \$1.25 pk., \$4.00 bush. of 60 lbs.

Improved Red Kidney. Price, \$1.25 pk., \$4.00 bush. of 60 lbs.

DWARF ESSEX RAPE.

Under favorable conditions Rape is ready for pasturing sheep or cattle within six weeks from time of sowing, and on an average one acre will carry twelve to fifteen sheep six weeks to two months. When on the Rape they should at all times have access to salt; but water is not necessary. In the Northern States it should be sown from May to the end of August for fall pasturing, but as it thrives best in cool weather, it should not be sown in the Southern States until September or October for winter pasture. In the latitude of New York, July or August is the best time to sow. Its fattening properties are probably twice as good as those of Clover, and for sheep the feeding value of Rape excels all other plants we know of. Sow 4 lbs. per acre broadcast, 2 to 3 lbs. per acre in drills. (See cut.) Price, 10c. lb., \$3.25 bush. of 50 lbs., 100 lbs., \$6.25. If by mail, add 8c. lb.



SAND or WINTER VETCH.

(Vicia Villosa.)

Though it succeeds and produces good crops on poor, sandy soils, it is much more vigorous on good land and grows to a height of 4 to 5 feet. It is perfectly hardy throughout the United States, remaining green all winter, and should be sown during August and September, mixed with Rye, which serves as a support for the plants, or in spring with Oats or Barley.

It is the earliest crop for cutting, being nearly a month earlier than Scarlet Clover, and a full crop can be taken off the land in time for planting spring crops. Being much harder than Scarlet Clover, this is the forage plant to sow in the Northern States, where Scarlet Clover winter-kills, though it is equally valuable in the South. Every dairyman and stock-breeder in the United States should have a field of it, and if you try it once you will never be a season without it.

It is exceedingly nutritious, much more so than Clover, is eaten with a relish and may be fed with safety to all kinds of stock.

It will also prove valuable for a Hay crop in the South and dry Western regions, as it may be sown in the fall and will make a luxuriant growth during the fall and spring months, and will yield a heavy crop, which may be cut and stored before the droughts set in. Owing to scarcity of forage in the section where Sand Vetch is grown, most of the crop was cut for feed, and seed is, in consequence, very scarce and high in price this year.

Sow one bushel per acre, with one-half bushel of Rye or Wheat. (See cut.) Price, 10c. lb., \$5.50 bush. of 60 lbs.; 100 lbs., \$9.00. If by mail, add 8c. per lb.

MILLET.

German or Golden. Our seed is especially grown and selected, and will produce nearly double the crop of seed not so grown and which can be offered at a cheaper price. Price, \$1.80 bush. (50 lbs.); 10-bush. lots, \$1.70.

Hungarian. Is the quickest of catch crops for hay, and as it may be sown any time during the summer months up to middle of August, it is invaluable for overcoming a shortage of the regular hay crop. Many farmers now occupy their land with other crops, and for their hay depend entirely on Hungarian Grass, which they can sow after other crops have been harvested. Sow one bushel per acre. Price, \$2.00 bush. (48 lbs.); 10-bush. lots, \$1.90.

Pearl. Price, 12c. lb., 100 lbs., \$10.00.

Japanese. Sown from middle of May to end of July broadcast at the rate of 12 lbs. per acre, or in drills 8 lbs. per acre. It will grow 6 to 8 feet in height and yield 12 to 20 tons per acre. It may be siloed, fed green or cured into hay, and its feeding quality is superior to fodder corn. Ensilage composed of two parts of this Millet to one part of Soja Beans is a complete, balanced ration for milk cows without addition of grain. (See cut.) Price, 10c. lb., 10 lbs. 90c., 100 lbs. \$7.50.



SORGHUM.

For full descriptions see Henderson's American Farmers' Manual, free on application. Per Lb. 100 Lbs.

Early Amber Sugar Cane. One of the most valuable forage plants, and will yield several cuttings a season. Culture the same as for Corn. 10c. \$6.00

Early Orange Sugar Cane. Produces a larger and heavier growth, but is later than the Amber..... 10c. 6.00

Broom Corn, Evergreen..... 10c. 6.00

Kafir Corn, Red..... 10c. 6.00

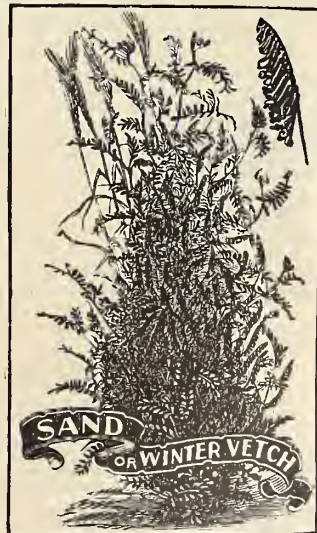
Kafir Corn, White. A valuable forage plant, and the grain is one of the most useful poultry feeds..... 10c. 6.00

Rural Branching Doura..... 12c. 8.00

Jerusalem Corn. Grows about five feet high, and is one of the surest crops for dry countries and seasons, having, in the driest season in the past 15 years in Kansas, produced a crop, without irrigation, when other forage plants perished. 5 pounds will plant an acre..... 12c. 8.00

Yellow Branching..... 12c. 8.00

Sorghum Halapense (Johnson Grass)..... 18c. 14.00

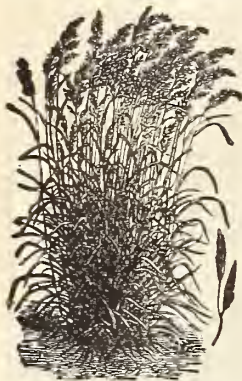


HENDERSON'S COMPLETE LIST OF RECLEANED GRASSES AND CLOVERS.

All of our Grass and Clover Seeds are new crop, choicest quality, of highest germination, and free from weed seeds, all having been re-cleaned by our own up-to-date machinery. When this superior grade is considered, our prices will be found VERY LOW.

Prices subject to variation. Special quotations for large quantities.

For Full Description See "Henderson's American Farmers' Manual," Free On Application.



MEADOW FESCUE.



ITALIAN RYE GRASS.

GRASSES.

	Weight per bush.	Per bush.	Per lb.	Per 100 lbs.
AWNLESS BROME GRASS. (<i>Bromus Inermis.</i>) Will stand droughts and produce heavy crops in dry sections and on poor soils, where other grasses perish. It is one of the hardiest grasses and succeeds in a wide range of temperature.....	14 lbs.	\$2.60	\$0.20	\$16.00
BERMUDA GRASS. (<i>Cynodon Dactylon.</i>) Of great value in the Southern States, but does not thrive north of Virginia.....	35 lbs.		.70	60.00
Canada Blue Grass. (<i>Poa Compressa.</i>) Useful for sowing on hard clay and poor soils.....	14 lbs.	1.75	.14	12.00
Creeping Bent Grass. (<i>Agrostis Stolonifera.</i>) Excellent for lawns; succeeds well in most situations.....	20 lbs.	5.25	.28	25.00
Crested Dog's Tail. (<i>Cynosurus Cristatus.</i>) Should enter in moderate quantity in permanent pasture and lawn mixtures.....	21 lbs.	10.00	.50	45.00
ENGLISH RYE GRASS. (<i>Lolium Perenne.</i>) It grows rapidly and makes a good showing within a month from time of sowing	24 lbs.	2.00	.10	8.00
Fine-Leaved Sheep's Fescue. (<i>Festuca Ovina Tenuifolia.</i>) The finest bladed grass and valuable only for lawns.....	14 lbs.	5.75	.45	40.00
HARD FESCUE. (<i>Festuca Durivuscula.</i>) A dwarf-growing grass, forming a dense, fibrous mat, succeeding well in dry situations	12 lbs.	2.20	.20	16.00
HUNGARIAN GRASS. (<i>Panicum Germanicum.</i>) Is a valuable annual forage plant. 1 bushel to the acre. (10 bush., \$1.90 bush.)..	48 lbs.	2.00		
ITALIAN RYE GRASS. (<i>Lolium Italianum.</i>) Thrives in almost any soil, and yields early and abundant crops. Sown in the fall will produce an excellent hay crop the following season, but lasts only one year.....	18 lbs.	1.50	.10	8.00
Johnson Grass. (<i>Sorghum Halapense.</i>) A valuable meadow or hay grass for the South; withstands hot and dry weather.....	25 lbs.	4.00	.18	14.00
KENTUCKY BLUE GRASS. (<i>Poa Pratensis.</i>) Fancy or double extra clean. Though offered at the standard weight of 14 lbs. per bushel, the natural weight of this fancy seed is 20 to 25 lbs. per measured bushel.....	14 lbs.	2.35	.20	16.00
MEADOW FESCUE. (<i>Festuca Pratensis.</i>) Of great value in mixtures for permanent pasture.....	22 lbs.	3.25	.16	14.00
MEADOW FOXTAIL. (<i>Alopecurus Pratensis.</i>) One of the best grasses for permanent pasture; early and of rapid growth.....	7 lbs.	2.35	.35	30.00
ORCHARD GRASS. (<i>Dactylis Glomerata.</i>) One of the most valuable grasses; in mixtures, either for pasture or hay.....	14 lbs.	2.75	.22	19.00
Red or Creeping Fescue. (<i>Festuca Rubra.</i>) Forms a close, rich sod, and is valuable in lawns.....	14 lbs.	3.65	.28	24.00
RED TOP GRASS. (<i>Agrostis Vulgaris.</i>) Choice { Valuable either for hay or permanent pasture, reaches highest perfection } Fancy or extra re-cleaned seed..... { on moist, rich soils.....	14 lbs.	1.45	.12	9.00
	32 lbs.	5.25	.18	15.00
Rhode Island Bent Grass. (<i>Agrostis Canina.</i>) A very fine variety for lawns.....	14 lbs.	5.25	.40	35.00
Rough-Stalk Meadow Grass. (<i>Poa Trivialis.</i>) Excellent for pastures and meadows, particularly on damp soils.....	14 lbs.	5.25	.40	35.00
SHEEP'S FESCUE. (<i>Festuca Ovina.</i>) Short and dense in growth, excellent for sheep pastures. Valuable also for lawns.....	12 lbs.	2.20	.20	16.00
Sweet Vernal, True Perennial. (<i>Anthoxanthum Odorum</i>) Emits an agreeable odor, which it imparts to the hay.....	10 lbs.	12.00	1.25	
TALL MEADOW FESCUE. (<i>Festuca Elatior.</i>) Early, nutritive and productive in pastures on wet or clay soils.....	14 lbs.	6.50	.50	45.00
TALL MEADOW OAT GRASS. (<i>Avena Elatior.</i>) Of rapid growth, recommended for soiling and in permanent hay mixtures..	10 lbs.	2.70	.28	25.00
TIMOTHY. (<i>Phleum Pratense.</i>) The grade we offer is particularly "choice," free from weed seeds and of high germinating power	45 lbs.	3.00	.10	6.50
Various-Leaved Fescue. (<i>Festuca Heterophylla.</i>) Valuable for permanent pasture, and is also desirable in lawn mixtures.....	14 lbs.	3.65	.28	25.00
Wood Meadow Grass. (<i>Poa Nemoralis.</i>) Of early growth and thriving well under trees.....	14 lbs.	6.50	.50	45.00

CLOVERS.

	Weight per bush.	Per bush.	Per lb.	Per 100 lbs.
ALFALFA, or LUCERNE. (<i>Medicago Sativa.</i>) A permanent clover of great value on all soils which contain lime in any form, and should be much more extensively grown. One of our customers in Logan Co., Ohio, cut four crops in one season. The aggregate length of the four cuttings was over ten feet, and made six tons of cured hay per acre. Alfalfa should be cut every time it comes in blossom, whether the growth is short or tall, for if allowed to form seed it shortens the life of the plant. Sow in drills, 12 lbs. per acre; broadcast, 18 to 20 lbs. per acre.....	60 lbs.	\$12.50	.22	\$20.00
ALSIKE, or HYBRID CLOVER. (<i>Trifolium Hybridum.</i>) Equal in nutritive value to the Red or Pea Vine Clover, and excellent for land that is clover-sick.....	60 lbs.	13.75	.25	22.00
Bokhara Clover. (<i>Melilotus Alba.</i>) Affords excellent food for bees throughout its season.....	60 lbs.	13.75	.25	22.00
Japan Clover. (<i>Lespedeza Striata.</i>) A low-spreading perennial, much like white clover, of great value in the Southern States.....	20 lbs.	5.50	.30	25.00
Mammoth Red, or Pea-Vine Clover. (<i>Trifolium Pratense Perenne.</i>)....	60 lbs.	10.00	.18	16.00
RED CLOVER, Medium. (<i>Trifolium Pratense.</i>)				
CAUTION. —Every care should be exercised in buying Red Clover, for there is always on the market, at a cheap price, large quantities badly infested with weed seeds, which in size and appearance closely resemble Red Clover, and cannot be cleaned out. When pure seed is expensive, as it is this year, Red Clover is frequently purposely adulterated with Yellow Trefoil (a small yellow-flowered annual clover of little or no value and apt to become a weed), sold to the unsuspecting farmer by country merchants who do not have the expert knowledge to detect it, and upon whom it is foisted by unscrupulous dealers. Our seed is of high germination, pure and free from weed seeds and foreign matter.				
Price subject to change without notice.....	60 lbs.	8.75	.15	14.00
SCARLET CLOVER. (<i>Trifolium Incarnatum.</i>) Of great value for sowing in the fall for plowing under the following spring.....	60 lbs.	4.25	.10	6.75
WHITE CLOVER. (<i>Trifolium Repens.</i>) Should be used in all mixtures for permanent pasture and for lawns.....	60 lbs.	17.50	.30	28.00



ALSIKE CLOVER.

Farm Seeds we do NOT deliver free, but when small quantities are wanted by express or mail, we will prepay postage or carriage, if 8c. per lb. is added to the prices.



HENDERSON'S SPECIAL GRASS MIXTURE
FOR
HAY & PERMANENT PASTURE

HENDERSON'S

Special Grass Mixture

For Hay and Permanent Pasture

Produces Wonderful Hay Crops and Luxuriant Pasture,
Maintaining its Cropping Qualities 20 Years and More.

THIS famous mixture has seeded thousands of acres of meadow and pasture land for progressive farmers and stock raisers in various parts of the United States, with most gratifying results. It is a well-balanced combination of a number of native and acclimated foreign grasses and clovers, blended and improved upon during exhaustive trials under widely varied conditions, soils and localities for several years, until practically perfect, our aim being to produce under the extremes of the American climate of heat, drought and cold, a PERMANENT, dense and deep-rooting turf that would yield year after year the maximum quantity of hay, and afterwards to afford, if desired, a constant and abundant pasturage. That we have been successful is attested by the numerous letters of praise for this special grass mixture that we have received from the users, and the tributes to its merits published in many of the agricultural journals. Space permits us to print extracts from but a few of these encomiums, and we refer you, for the complete description of Henderson's Special Grass Mixture for Hay and Permanent Pastures, to our "Farmer's Manual," mailed on application.

The Yield of Hay under favorable conditions averages 3 to 4 tons per acre at the first cutting, and larger yields are not unusual; then, if not pastured, the second crop is usually about one-half the quantity of the first.

Pasturage. After the hay crop is cut the grass commences to grow at once, recovering its verdure in a few days' time and affording a continuous pasturage even through dry summer weather, until winter sets in; or the field may be pastured from earliest spring and still be in prime condition for yielding hay or pasture the next season, and so on year after year.

Permanency. Henderson's Special Grass Mixture for Hay and Permanent Pasture, if properly laid down, will maintain its heavy cropping qualities twenty years and more if occasionally top-dressed with manure or suitable commercial fertilizer, and it will steadily improve.

Heat and Drought-Resisting. The various kinds of grasses composing this Special Mixture are fibrous, deep-rooting varieties that form a tough, matted sod, and are not susceptible to extremes of heat and drought, retaining their verdure even through dry, hot weather.

Adapted to a Wide Range of Soils and Climate. This Special Mixture of grasses will thrive under a great variety of soil and climatic conditions, and in many instances give bountiful returns where Timothy can scarcely be grown.

The Initial Cost is more in seeding with Henderson's Special Grass Mixture, *but* the ultimate returns are very profitable when the advantages are considered—including the permanency of a maintained yield.

The Seed Required. The poorer the soil the larger the quantity of seed required. Taking one soil with another, a fair average would be **3 bushels to the acre**. The thicker the seeds are sown the sooner will a fine, close turf be obtained.

Full Directions for Sowing Enclosed in Every Bag.

PRICES (purchaser paying carriage): \$2.50 per bushel of 14 lbs.; 20-bushel lots at \$2.45; 50 bushels at \$2.40; 100 bushels at \$2.35.



ABOVE SCENES WERE PHOTOGRAPHED AT THE FAMOUS "BEAR CLIFF" FARMS, N. Y.

ONLY A FEW OF MANY LETTERS OF PRAISE FROM STOCKMEN AND FARMERS. WE HAVE HUNDREDS MORE OF SIMILAR PURPORT:

"The growth is simply wonderful, and do not think there is any other grass to equal it for hay or pasture. I sowed about ten acres, from which I have cut what I consider the best hay ever made on my farms."
J. S. LONG, Pa.

"The Grass seed sent me turned out well. It makes a good grass for meadow or for grazing. It is fine, close grass and the cattle like it."
PAUL A. OLIVER, Pa.

"It's the finest piece of grass anywhere about here. An old farmer told me last week it would cut 3½ tons to the acre sure."
JAMES M. RICHARDS, N. Y.

"The Grass Mixture I got of you has done extra well, especially this year of drought. It stood the drought and yielded about twice as much as Timothy, and the cattle seem to do better on it."
WILLARD WATSON, Iowa.

"This is the third year and there was a heavy crop cut on it two weeks before Timothy was ready, and, much to my surprise, there was quite a good second crop in spite of the very dry season."
H. L. PARK, Mass.

"We mowed a very good crop the 20th of June, and in two weeks had good pasture—the best in the township, and very good now, and much admired by the neighboring farmers. Our Timothy meadow is nearly all killed or dried up, no pasture. But the Special Grass Mixture is now very nice and green."
E. W. BRUEN, N. J.

Mixed Permanent Clovers should be sown in addition to the above grass mixtures, but on account of greater weight the clover should be sown separately, and in cold latitudes, in the spring. The Mixed Clover comprises White, Mammoth Perennial or Cow Grass, Alsike, etc. (10 pounds is required for one acre. Price, \$2 25.)

WE ALSO MAKE UP Special Grass Mixtures for Renovating OLD PASTURES, WOODLAND AND ORCHARDS, AND FOR ANY SPECIAL REQUIREMENTS OR CONDITIONS. CORRESPONDENCE INVITED . . .

EVERBLOOMING HOLLYHOCKS

HENDERSON'S
IMPROVED
HYBRIDS

THESE FLOWERS THE FIRST SEASON
FROM SPRING SOWN SEED
BLOOMING PROFUSELY
FROM JULY UNTIL FROST.





HENDERSON'S SUPERIOR
FLOWER SEEDS.
 NOVELTIES and SPECIALTIES.

HENDERSON'S IMPROVED HYBRID
Ever-Blooming Hollyhocks.

(SHOWN IN COLORS ON THE OPPOSITE PAGE.)

Flower the same season from Spring-sown seed!
 Blooming in Exuberance from July until frozen.

Healthy. Luxuriant. Picturesque.

A Marvel of Diversified and Surpassingly Beautiful Colors.
 Aristocratic Doubles. Graceful Semi-doubles. Aesthetic Singles.

Every Garden may now be enriched with this stately Queen of Flowers,
 grown as easily and flowering as quickly as any garden annual.

The Hollyhock has for generations held its proud position as "Queen of the Garden," its stately beauty commanding admiration in almost any situation assigned it; the tall flower-encircled spires punctuate the monotony of garden level with a blaze of color.

These old favorites, however, can seldom be flowered from seed before the second year, and as the young plants frequently winter-kill, it has limited the cultivation of the Hollyhock to those willing to give the young plants special winter care. All of this bother is obviated in growing our new hybrid Hollyhocks, for they flower the first season from seed, which may be started in the house or hotbed from February to April, or be sown in the open ground in May.

The plants from early-sown seed set out in May commence blooming in July, the May-sown in August, and in either event they flower profusely until frost.

The flower buds borne in clusters vary in maturity from the developing bud to the expanding flower; this characteristic accounts for the remarkably long flowering period, and, besides, the plants continuously push out side branches as well as new spikes from the base, all of which also develop their quota of flowers almost *ad infinitum*. Open flowers sometimes encircle the spikes compactly—veritable columns of bloom, but usually the flowers expand in irregular groups, wherever the buds are strongest, in a charmingly informal fashion.

The marvellous diversity of forms and colors among the flowers affords many delightful surprises and is not the least of the charms of these meritorious Hollyhocks. Some plants produce densely double flowers without guards, others with guard petals; there are semi-doubles, then single sorts with small double or anemone-flowered centres, and single saucer-shaped flowers. Some with smooth-edged petals, others flounced, fringed, etc., etc., and all flowers are usually very large, some measuring five inches across. In colors there is also great variety, some richly brilliant, others dainty and exquisite, and in charming combinations.

The plants are of vigorous and healthy growth and naturally branching in habit. The centre spike, if not pinched, attains a height of from 8 to 10 feet, after which—if permitted—the side shoots from the base commence to lengthen, growing candelabra-like 3 to 5 feet long. The plants are amenable to training, that is, the main stem may be kept at any desired height by pinching out the tip, or it may be kept low and induce earlier development in the side branches, thus forming a bush.

Price of Seed—Henderson's Improved Hybrid Hollyhocks.
Grand Combination Mixture (doubles, semi-doubles and singles), including all colors, shades and variegations.

Per pkt. (about 40 seeds), 25c.; Per 100 Seeds, 50c.; Per 1000 Seeds, \$4.00.

We also offer a limited quantity of seeds in colors, saved from a few prize plants, but to give us a sufficient quantity, we have had to blend them into the under-mentioned color groups, including exclusively the finest of the doubles, semi-doubles and singles. The purchaser, however, must expect some variation as seeds from new hybrid plants tend to sport a little.

Black, purple and maroon shades,	Pkt. 25c.
Garnet, ruby and claret shades,	" 25c.
Crimson, scarlet and carmine shades,	" 25c.
Rose, cerise and pink shades,	" 25c.
Blush, white and cream shades,	" 25c.
Yellow, salmon and apricot shades,	" 25c.

THE Collection { 1 packet of seed each of the above six separate color groups, } **\$1.00**

HENDERSON'S EVER-BLOOMING HOLLYHOCKS.

"Your Ever-blooming Hollyhocks are a great addition to our herbaceous borders and are rightly named. The spikes of flowers the first year were thrown up continuously in a pleasing variety of colors, and not a sign of disease was shown. We shall watch with interest your development of this new type."

JOSEPH DEXTER, Gardener to
 WHITELAW REID, Esq., "Ophir Hall," White Plains, N. Y.

"I sowed one packet of your Ever-blooming Hollyhocks and find they come fully up to your statements. I'll have more of them another season." THOS. MURRAY, Gardener to
 P. LORILLARD, Esq., Tuxedo Park, N. J.

"The Ever-blooming Hollyhocks flowered practically all summer. Among the doubles there are some specially fine ones, though we do not object to the singles. We believe you have in this new race one of the most desirable novelties sent out in years. We have not had any blight on your ever-blooming type, although our perennial varieties in the same garden were almost destroyed by it. We greatly appreciate this novelty and predict great popularity for it." WM. N. CRAIG, Supt. Gardener,
 F. L. AMES' ESTATE, "Long Water Gardens," North Easton, Mass.

"Your Ever-blooming Hollyhocks are certainly a great acquisition; they commenced flowering in July, and are still throwing flowers; very fine varieties are amongst them." THOS. TALBOT, Gardener to
 Hon. L. P. MORTON, "Ellerslie," Rhinecliff, N. Y.

"We have a row of your Ever-blooming Hollyhocks, and consider them a marked improvement on the old varieties." F. MANGOLD, Gardener to
 Miss HELEN GOULD, Irvington, N. Y.

We furnish complete Cultural Instructions for these Hollyhocks with Every Packet of Seed.



"TOM THUMB" AGERATUM

IMPROVED VARIETIES OF SWEET ALYSSUM.

"Carpet of Snow." The old-fashioned Sweet Alyssum has been too long a favorite to need any introduction here. This new variety emits the same honey-like perfume, is of purer white, and grows only 2 to 3 inches high and flowers even more profusely; in fact, it is a perfect carpet of snow throughout the season. We have counted as many as 300 heads of pure white flowers open on one plant at one time. For edgings and bedding this is a very satisfactory little annual. Per ounce, 50c.....Pkt. 10c.

Tom Thumb or Little Gem Sweet Alyssum. This is one of the finest plants for edgings and low beds, flowering in unparalleled profusion for months. 1/2 foot. (See cut.) Per ounce, 30c.. 5c.

"ST. BRIGID" ANEMONES.

Beautiful Irish Poppy-flowered varieties, producing abundantly large, single, semi-double and double flowers 3 to 5 inches across, of an endless variety of colors, from maroon and brightest scarlet to flesh-pink, and from lilac to purple. Some are mottled, striped, ringed, etc. For cutting they are unsurpassed, and in the garden they flower until after frost.....Pkt. 10c.

AGERATUM.

New Tom Thumb Varieties.

Dwarf, compact-growing plants, 6 to 8 inches high, flowering freely throughout the season from spring-sown seed; splendid for bedding, edgings or pot culture. (See cut.)

Snowball. Large clusters of pure white flowers.....Pkt. 10c.

Princess Pauline. Sky-blue flowers with white centres. 10c.

Blue Perfection. Splendid bright blue flowers in large full heads; growth very compact and even..... 10c.

Blue Star. A new variety, tiny and compact, only 4 to 5 inches high, densely covered with light blue flowers; splendid for edgings and ribbon bedding..... 20c.



AQUILEGIA NEW HYBRIDS



SWEET ALYSSUM

ANTIRRHINUM, Giant-Flowering.

These form brilliant garden beds, flowering prodigiously and continuously the first season from seed. Unusually effective bedding displays are made entirely from these noble plants; they grow about 2 feet high, are healthy and stocky, and completely enveloped with large snap-dragon flowers of splendid texture and substance, rendering them very durable under all conditions of weather; their continuous-blooming qualities, ease of culture and independence of heat and drought, and pure bright colors, should entitle them to a permanent place in gardens. Although perennials, they do splendidly when grown as annuals; spring-sown seed produces flowering plants by July, which continue to bloom in increasing profusion until frost. The flowers are nearly double the size of the older sorts.

Giant Yellow Queen. Pure yellow. Pkt. 10c.

Giant Scarlet. Brightest scarlet..... 10c.

Giant Niobe. Garnet, with white throat. 10c.

Giant-flowering, Mixed Colors.....Pkt. 10c.

Giant Rose. Delicate rosy-pink..... 10c.

Giant Striped. Yellow, striped red..... 10c.

Giant White. Pure snow-white..... 10c.

The collection of above 6 separate colors, 50c.

AQUILEGIA or COLUMBINE, New, Large-Flowering Hybrids.

The flowers of this new strain are greatly enlarged, and the range of colors and shades has been increased. They, of course, are hardy perennials, luxuriating in the moister situations in the garden, where they form permanent clumps, growing from 1 1/2 to 2 feet high. The large, unique, long-spurred flowers, gracefully hung on long stems, are not only brilliantly effective on the plant, but equally as desirable when cut for vase and house decoration.

Aquilegia, Large-flowering Hybrids, Single, Mixed Colors.....Pkt. 15c.

New Long-spurred, Double-flowering Hybrids. Beautiful long-spurred, large, double flowers, formed of several rows of cornucopia-like petals and of various shades of yellow, lavender, blue, indigo and white..... 35c.

Henderson's Invincible Asters.

A superior type, of healthy, robust growth, producing long-stemmed flowers of immense size and perfect form.

They are of surpassing beauty when cut for vases, and of incomparable effect for garden beds.

WE introduce to our customers as one of the latest and highest achievements in China Asters, a superior race in every way. The plants are of very healthy, robust, branching growth, about two feet high, producing, on long stems, massive, peony-formed flowers of perfect form and faultless outline, and exceedingly double to the very centre. The flowers are the most beautifully formed of all large Asters. The petals are of thick and durable substance, and, in consequence, the flowers last long in perfection. These Asters are wonderfully prolific and continuous bloomers from summer until checked by frost. When grown in masses in garden borders, or grouped in beds, their decorative effect is unapproachably gay and enlivening. When well grown the flowers of Henderson's Invincible Asters average 3½ inches across; 4-inch flowers are quite common, and if grown especially for cut flowers, the side branches pruned, allowing a plant to carry not over 8 or 10 flowers, one flower to a stem, their size will then be enormous, measuring 4½ and 5 inches across. These magnificent blossoms being gracefully poised on strong, well-furnished stems 15 to 18 inches long, resemble good-sized Chrysanthemums, and are unsurpassed as cut flowers for vases and home decoration.

HENDERSON'S INVINCIBLE ASTERS we can offer this season in the following colors, viz.:

ROSE-PINK, - Pkt., 15c. WHITE, - - Pkt., 15c.
 LAVENDER, - Pkt., 15c. BLUE, - - Pkt., 15c.
 CRIMSON, - - Pkt., 15c. Mixed Colors, Pkt., 15c.

The Collection of 5 separate colors for 60c.



"I never saw any Asters equal to your Invincibles—they are superb; such large, long-stemmed flowers, and such beautiful delicate colors!"
 Miss E. K. TOMPKINS, Floyd, Va.

"The Invincible Asters from you last year could not have been more perfect."
 Mrs. THOS. M. ASHE, Raleigh, N. C.

"Last year we had the grandest Asters ever seen. They were your Invincible; we had one white flower fully 6 inches across, and the pink ones were a dream."
 IDA A. HAUPT, Milton, Pa.

"My Asters from your Invincible strain were the best at our flower show; five blooms of the lavender were the best I ever saw, and I have grown Asters for 60 years."
 CHAS. JAS. FOX, South London, Canada

To every purchaser of above Aster seed we will send free our new leaflet,

"Latest and Best Methods of Growing Asters,"

which tells how to grow them to perfection, both in the garden beds and for cut flower



HENDERSON'S SUPERIOR
GIANT COMET ASTERS.

It would seem as if the highest possible perfection had been attained in these truly grand Asters. They win enthusiastic admiration from all who see them. The flowers are of immense size, often 6 inches across, composed of long, wavy, twisted petals, gracefully formed into loose, yet densely double half-globes, resembling some of the finer Japanese Chrysanthemums. These giant varieties differ from the older, well-known Comet Asters, not only in bearing much larger flowers, but the petals are longer and broader. The plants are of luxuriant growth, attaining a height of 15 inches, each plant bearing from 20 to 30 of these magnificent flowers on long stems, which give them an added value for cutting for vases. (See cut.)

- Giant Comet, Mixed Colors.....Pkt. .10
- Giant Crimson......10
- Giant Snow-White......10
- Giant Bright Rose......10
- Giant Deep Blue......10
- Giant Lavender......10
- Giant Yellow......10
- Giant Striped, bluish, white and pink......10
- Giant Bride, white, changing to rose......10
- Giant Salmon-Rose......10
- Giant Salmon-Rose, tipped white......10

Imported collection Giant Comet Asters,
6 separate colors, 50c.

"Your Giant Comet Asters were extra fine this year; they surpass anything I ever had in Asters."

—RUSSELL SMITH, Crete, Ill.

"I have no doubt you will be getting orders from the gardeners here next spring, as they all proclaimed the Giant Comet Asters I got from you were the finest ever exhibited in Montreal; they were magnificent, no mistake. I cut over 100 blooms of the different kinds, and potted 14 pots of them out of my garden (which were not massed) for exhibition only. I did not compete but got a special 1st prize. These Asters made a beautiful show. So much for an amateur!"

—WM. WALKER, Montreal, Can.

"The Giant Comet Asters I got from you last year were the handsomest I ever saw; they caused much excitement around here. One plant had 52 blossoms on at one time; they were beauties."

—Mrs. NANCY L. POTTER, McGraville, N. Y.

CROWN COMET ASTERS.

Strikingly beautiful varieties of the large comet type. The centre of the flower is a crown of pure white surrounded by some rich color, making an effective contrast. These Asters were awarded a diploma of honor by the French Society of Horticulture.

- Crown Comet, Rose, white crown..... Pkt. .10
- Crown Comet, Blue, white crown..... .10
- Crown Comet, Carmine, with white crown (new).... .25

One pkt. each of the above 3 Crown Comet Asters, 35c.

QUILLED COMET ASTERS.

Unique and beautiful large Comet Asters, 2 feet high, producing large, double flowers of rose-pink color, contrasting vividly with the white quilled petals that form the centre..... .15

Tom Thumb Comet Asters.

Beautiful new Asters. Flowers of elegant form, size and doubleness, measuring 4 inches across. Plants of dwarf, compact habit of growth, which do not exceed 8 inches in height, thus making them especially valuable for garden beds and borders, as well as for pot plants. One particularly good point about these Asters is their earliness—the flowers open early in July, even before the "Queen of the Market"; they are, therefore, the earliest of all large-flowering Asters.

- Tom Thumb Asters, Mixed Colors.....Pkt. .10
- " " " White......10
- " " " Crimson......10
- " " " Pink......10
- " " " Rose, edged white......10

The collection of above 4 Tom Thumb Comet Asters, 30c.

TWO BEAUTIFUL ASTERS,
PURITY and DAYBREAK.

Most beautiful hushy, branching Asters, growing about 2 feet high, with large, double flowers, composed of incurved petals almost as regularly placed as in a Dahlia. The flowers are borne upright on stiff, long stems, and the plants in bloom are charming beyond description, and for cutting purposes there are no finer Asters grown. **Purity.** Glistening pure white.....Pkt. .10 **Daybreak.** Rosy shell-pink......10



GIANT COMET
ASTER

VICTORIA ASTER

HENDERSON'S SUPERIOR
Victoria Asters.

Magnificent flowers, massive and showy, with regular overlapping petals double clear to the centre. The flowers measure 4 to 5 inches across, and the colors include many extremely delicate and some gorgeous shades. The plants grow very evenly, about 18 inches high, and carry from 25 to 40 flowers on a plant. Perhaps the handsomest Asters, taken all in all, for size, color and profusion of bloom. (See cut.)

- Victoria, Finest Mixed Colors.....Pkt. .10
- " Pure White......10
- " Purple......10
- " Scarlet, dark and rich......10
- Victoria, Sky-Blue.....Pkt. .10
- " White, Tinted Rose......10
- " Peach Blossom-Pink......10
- " Collection of 6 colors, 40c.; 12 colors, 75c.



Henderson's Superior Pæony Perfection Asters.

A giant-flowering type of this favorite class; thrifty, upright growers, 1½ to 2 feet high, producing abundantly immense double flowers (4 inches across) and almost perfectly round, with incurved petals.

Perfection, Finest Mixed Colors	Pkt. 10c.
Miss Alice Roosevelt. New; a blending of primrose and flesh-pink	25c.
Amethyst. Opening white, changing to blue and finally rich amethyst-blue.....	10c.
Surprise. Charming color; salmony-apricot, shading to rosy-flesh	10c.
Queen's Scarlet. Magnificent fiery-scarlet, rich and brilliant	10c.
White.....	Pkt. 10c.
Brilliant Rose, splendid color.....	10c.
	Purple, indigo-purple..... 10c.
	Azure-Blue..... 10c.

Imported Collections of Improved Pæony-flowered Perfection Asters, 6 separate colors, 40c.; 12 colors, separate, 75c.

Semple's Late-Flowering Branching Asters.

Superior to any other class of late-flowering Branching Aster, lengthening the Aster season until frost. The flowers are large, 4 inches across, are very double, of purest colors, and borne on long stems. They begin blooming about the first of September. Plants strong growers, 18 inches to 2 feet high.

Semple's, Mixed Colors	Pkt. 10c.	Semple's Crimson	Pkt. 10c.
White	10c.	Shell-Pink	10c.
Lavender	10c.	Collection of 5 sorts.....	40c.
Purple	10c.		



Henderson's Jubilee Asters.

These magnificent Asters bear large double flowers, averaging 5 inches in diameter, of most symmetrical form and of splendid substance. The plants are sturdy and compact, about 2 feet high. Individual plants carry from 25 to 40 of the immense flowers, open at one time, completely covering the upper half of the plant with bloom. The colors are beautiful, clear and rich. Their blooming season is unusually long, the maturing flowers are followed by developing buds in uninterrupted succession for weeks. Jubilee Asters are not early, following Victoria and Perfection classes, and remain in bloom until the late-branching sorts begin to open. (See cut.)

The collection of Jubilee Asters, 8 separate colors named below, 65c.

Jubilee Asters, Mixed Colors	Pkt. 10c.
Prairie Fire. Magnificent glowing crimson-scarlet.....	10c.
Blushing Bride. White, suffused blush, deepening to pink.....	10c.
Snowdrift. Pure satiny-white.....	10c.
Cloriosa. Deep, rich dark blue	10c.
Charmer. Light silvery-lavender.....	10c.
Vivid. Brilliant rosy-carmine.....	10c.
Elegance. Bright azure-blue.....	10c.
Grandeur. Pure rose-pink.....	10c.

"My bed of Jubilee Asters were the finest I ever saw; in spite of the dry weather they did well and I was proud of them."

F. C. PETTENGILL, Woodford, Me.

New Miniature Flowered Asters.

This new type forms compact, globular bushes 8 to 10 inches high by 8 to 10 inches in diameter; they branch densely, are well furnished with small deep green foliage, and resemble, before flowering, little mounds of well-kept box, thus rendering them of exceptional value for garden edgings, even before blooming; but when in flower the effect is truly beautiful; then the plants are literally smothered with charming small double flowers 1 to 1½ inches across; 100 to 200 flowers borne on a single plant are not unusual. They are especially effective for bedding out in masses, as they remain in bloom for a long period. When grown in pots they make pretty specimens. (See cut.)

Miniature Aster, Walderssee. Rose-pink, edged blush.....	Pkt. 15c.
" " Apollo. Deep blue, shaded lavender.....	15c.



DOUBLE TUBEROUS BEGONIA.

Large-Flowering, Tuberous-Rooted

BEGONIAS.

Magnificent flowering pot plants, and deservedly popular for garden bedding, flowering in the greatest profusion all summer. The individual florets will average from 2 to 3 inches in diameter, and are of various beautiful colors. Height, 1 foot.

Double Spotted and Marbled. A new type of Tuberous Begonias, bearing erect, double flowers of great size—often 4½ inches across—of various colors, beautifully spotted and marbled with other colors. Pkt. 35c.

Single, Large-Flowering, Mixed Colors. From choicest erect-flowering varieties. Pkt. 25c.

Double, Large-Flowering, Mixed Colors. From prize varieties. Pkt. 50c.

GIANT BEARDED BEGONIAS.

(*Begonia Hybrida Gigantea Cristata.*)

Unique and extraordinarily beautiful, tuberous Begonias. The flowers are immense, often 3 inches across, with a peculiar crest or beard attached to the petals. Colors red, yellow, pink and terra cotta shades, in mixture. Pkt. 35c.

Friilled Begonias (*Tuberosa crispata*). Mixed colors. A new and superior strain of tuberous Begonias with enormous single, semi-double and double flowers, the petals of which are wavy and frilled. Pkt. 35c.



BELLIS, OR DOUBLE DAISY.

GIANT DOUBLE DAISY.

(*Bellis Perennis Maxima, fl. pl.*)

Greatly improved varieties of the popular "Double Daisies." Admirably adapted for edgings, borders and low beds, and also well suited for growing in pots. Although perennials, they will flower the same season if the seed is sown early, though it is preferable to sow in fall and winter the plants in cold frames. ½ foot.

Giant Purple Mantel. A new variety, with large double flowers of a deep purple-crimson. Pkt. 25c.

Giant Longfellow. Extra large double pink. Pkt. 10c.

Giant Snowball. Unusually large, very double, pure white flowers. Pkt. 10c.

Giant Red. Flowers densely double and unusually large, glowing red, shaded rose. Pkt. 10c.

Delicata. A charming new variety with very double, large flowers of rosy-white with a crimson centre. Pkt. 10c.

Giant Ranunculaeflora. A new variety, very early; flowers immense and densely double, petals incurved, white shading to deep red at the tips, resembling the flowers of a turban Ranunculus. Pkt. 15c.

Giant Double, Mixed Colors. Pkt. 10c.

LARGE DOUBLE BALSAMS.

These are the most perfect in form and largest in flower yet developed in this old garden favorite, which is among the showiest and most popular of summer garden annuals, forming bushy plants profusely covered with large double flowers of brilliant colors throughout the summer and autumn. Height, 1½ to 2 feet. (See ent.)

Goliath. A new variety of phenomenally robust growth, throwing up a main stem about 4 feet high, the lower half of which carries several side branches, all of which are well clothed with very large and very double flowers of a charming salmon-pink color. Pkt. 25c.

White Perfection. The finest pure white; large and double. Pkt. 10c.

La Malmaison. Magnificent, large double bluish-pink flowers. Pkt. 10c.

Bloodstone. Rich blood-scarlet, large, double and full. Pkt. 10c.

Extra Choice, Double Mixed. Containing many beautiful colors, spotted, blotched, striped, etc. Pkt. 10c.

Imported Collections of Superior Double Balsams, 6 sep. colors, 40c.; 12 colors, 75c.



"KING" CALENDULA.

"KING" CALENDULAS.

Popular garden annuals on account of their ease of culture and profuse and continuous blooming qualities throughout the summer. These improved varieties form bushy plants about 1 foot high by 1 foot in diameter, and are literally covered with exceedingly large, double, showy flowers. The seed has been saved from only the largest and most perfect flowers of great depth and decided colors. (See cut.)

Orange King. Large, double flowers of intense golden-orange. Pkt. 10c.

Lemon King. Large, double flowers of lemon-yellow. Pkt. 10c.

CALAMPELIS.

Scabra Aurea. A new yellow-flowering variety of this most graceful and beautiful annual summer climber. It grows about 10 feet high and is one of the prettiest subjects we know of for clambering over trellises, bushes, rocks, etc., if given a sunny position. Flowers bright yellow, of tubular shape, borne in clusters. Pkt. 25c.



CALAMPELIS.



BALSAM.



Large-Flowering

Calceolaria

Great improvements in these gorgeous plants for greenhouse and window decoration. The immense pocket-shaped flowers are borne in the greatest profusion through spring and summer; colors, yellow, maroon, crimson, white, etc., spotted and blotched in the most unique fashion. 1 1/2 feet. Large-flowering, spotted varieties, mixed. (See cut.).....Pkt. .25

CANARY-BIRD VINE.

A rapid-growing, summer-climbing annual, growing 10 to 15 feet high. It will cover trellis work in the most graceful manner, producing hundreds of its pretty fringed bright yellow flowers, which resemble a canary bird with expanded wings.....Pkt. .05

CANTERBURY BELLS.

Very ornamental garden plants of easiest culture, flowering the second season from seed; hardy biennial, 2 1/2 feet high, producing large bell-shaped flowers of exquisite colors. The "Cup and Saucer" varieties (*Campanula Calycanthera*) produce beautiful single flowers 3 inches in length, saucers 3 to 4 inches across. The plants form perfect pyramids of bloom bearing frequently from 100 to 200 of these exquisite blossoms for weeks during the early summer.

Single Mixed Colors, Pkt. .05	Double White .....Pkt. .05	Calycanthera, Rose .... .05
Double Mixed ..... .05	" Rose ..... .05	" White... .05
" Blue ..... .05	" Striped ..... .05	" Blue .... .05
" Lavender..... .05	Calycanthera, Mixed .. .05	" Striped .05



NEW CANDYTUFTS.

Popular dwarf annuals, flowering profusely throughout the whole season; great favorites for beds, edgings, pots and borders; the plants are very fairly covered with blossoms, and of the easiest culture. (See cut.)

- "Empress," or Giant White Hyacinth-Flowered. A grand variety, producing enormous spikes of bloom, resembling a white Hyacinth. These spikes often measure 7 inches long by 2 1/4 inches in diameter; plant in bloom, 12 inches high. To produce the finest spikes the plants should be transplanted.....Pkt. .10
- "Rose-Cardinal." Produces very large umbels of bright rosy-cardinal flowers, so the plant presents one unbroken sheet of bloom. 8 inches high..... Pkt. .05
- Giant-Flowering Tom Thumb Candytuft. The florets as well as the umbels of bloom are double the size of the old varieties. Several new and exquisite shades and colors are included; they form bushy little plants only 4 to 6 inches high; splendid for beds or edgings. Mixed ColorsPkt. .10

(For other varieties of Candytuft see page 96.)

CROZY'S GLADIOLUS-FLOWERED

DWARF FRENCH CANNA SEED.

Crozy's Grand Cannas are famous for their luxuriant, dwarf growth and immense Gladiolus-like flowers of most brilliant colors; their profusion and continuity of bloom, under all climes and conditions, render them easily the most useful, showy and universally popular garden plants grown. Mons. Crozy has never relaxed his efforts in hybridizing and improving his Cannas, and every year brings out some new varieties of merit. We have arranged with him to supply us with his superior hybridized seed, which we herewith offer. It may be expected to produce exceptionally grand and beautiful sorts, and, no doubt, many new varieties. This seed, sown in the house or hotbed from January to April, will produce flowering plants by July. Mixed ColorsPkt. .10

Novelty Mixture. Seed saved by Mons. Crozy exclusively from his latest approved large Gladiolus-flowered novelties in CannasPkt. .25

A collection of seeds of 6 separate varieties, Crozy's Cannas, 50c.



HENDERSON'S SUPERIOR SEEDS are only supplied by us direct to our Customers. They are too good to be sold in stores, etc.



HENDERSON'S SUPERIOR
GIANT-FLOWERING MARGUERITE

Carnation Seed.

These gorgeous and fragrant garden Carnations flower profusely summer and autumn, from seeds sown in the spring.

ALL lovers of Carnations have reason to be grateful for the introduction of this wonderful strain. The flowers often measure 3 inches across, and are usually as double as double can be. The variety of color includes white, blush, deep pink, salmon, carnine, scarlet, dark crimson, maroon, and many beautifully variegated flowers. There are picotee-edged, spotted, striped, tinted, etc., etc. Most of them have beautifully fringed petals, and are delightfully fragrant. One great merit of these Carnations is that they commence to flower in about twelve weeks' time from seed. Seeds sown in

the spring will produce luxuriant plants that will be continually full of bloom from August until killed by severe frosts, or seeds may be sown during the summer for the winter-flowering plants.

Henderson's Giant Marguerite Carnation, Mixed Colors.....	Pkt. .10
Giant Double Pink.....	Pkt. .15
" Double Garnet.....	.15
" Double Yellow.....	.15
Giant Double White.....	.15
" Double Striped.....	.15
" Double Scarlet.....	.15

The collection of above 6 separate Giant Marguerite Carnations, 75c.

GIANT FANCY CHABAUD'S PERPETUAL-FLOWERING CARNATIONS.

THESE latest and best creations of Mons. B. Chabaud, the famous French "Carnationist," surpass all the race in richness and variety of coloring, the combinations of which are surprisingly beautiful. Heretofore this grand type of Carnations only flowered once a year—15 to 18 months after sowing—but now we have Fancy Pinks, with all of the qualities of the old Perpetual Carnation, flowering continuously after 6 months from sowing. Plants thickest and bushy; stalks stiff and upright, bearing immense double blossoms of perfect regularity, some with fringed edges, some smooth, some with rich, solid colors, others tinted and blended, and others with featherings and picotee markings, and all perfuming the air with their sweetness, of incontestable merit for winter flowering and hardy enough for garden culture. (See cut.) Mixed Colors .20

Chabaud's Newest Perpetual Carnations.

Marie Chabaud. Pure canary-yellow, large and floriferous.....	Pkt. .15
Maria Immaculata. Noble pure white flowers, sweetly fragrant.....	.15
President McKinley. Brilliant scarlet, very fragrant, abundant bloomer.....	.15

Henderson's Superior Hardy Garden Carnation Seed.

This is a very fine strain, particularly adapted to garden planting. Seed sown in the spring will produce large, thrifty clumps that will stand out over winter and bloom throughout the following summer and fall. All colors, shades and markings are represented in the mixture and most of them will come double. Mixed Colors.....Pkt. .10

CALLIOPSIS AND COREOPSIS.

Large-flowering "King" Calliopsis.

Dwarf

ONE of the showiest and most easily grown of garden annuals. These new large-flowering sorts are great improvements; the plants form perfect little bushes about 10 inches high by 1 foot across, and are a perfect mass of bloom from early summer until cut down by frost. The flowers average nearly 2 inches across, and range through yellow, golden and crimson colors, usually with a garnet eye.

King Calliopsis, Mixed Colors.....	Pkt. .10
Golden King. Large golden blossoms, with dark eyes..	.10
Crimson King. Rich dark crimson flowers.....	.10

Coreopsis Grandiflora, "Harvest Moon."

ONE of the finest hardy garden plants grown, forming large clumps 2 to 3 feet high and increasing in beauty, luxuriance and floriferousness each year, though it flowers the first season from seed sown early. It is an improved variety of the lanceolata grandiflora type, producing long-stemmed, immense, rich yellow flowers, shaded with orange, flowering in profusion for a long period during the summer; unequalled for cutting; grows anywhere. (See cut.) Pkt. .10

Coreopsis Grandiflora, "El Dorado."

THE long-lasting flowers are simply perfect, measuring 3 inches and over in diameter, and are borne on stalks 15 to 18 inches in length. Color brilliant golden-yellow. This variety, although a hardy biennial, will flower the same season from seed sown early; compact, bushy plants—about 2 feet high—blooming abundantly during the summer and fall.....Pkt. .15



CENTAUREA IMPERIALIS or **Giant-Flowering Sweet Sultans.**

The old Sweet Sultan has long been a favorite garden annual of the easiest culture. These new mammoth-flowering varieties are grand improvements, producing long-stemmed blossoms 3 to 4 inches across, of graceful, airy effect, and most deliciously fragrant—the colors of the flowers are infinitely varied from glistening white through shades of red, from flesh-pink to crimson and through blues from silvery-lilac to royal-purple, some of them having centres of some distinct color, as violet with white centre, etc.; for bouquets, vases, or as corsage flowers they are of exceptional value. If cut scarcely opened they will last for ten days in water. The plants are of the easiest culture, flowering freely in the garden the first summer from seed sown in the spring. They are of strong, bushy form, 2 to 3 feet high. (See cut.)

- Imperialis, Mixed Colors**.....Pkt. 10c.
- Margaritae**. Satiny-white flowers..... 10c.
- Chamaeleon**. Bright yellow flowers..... 10c.
- Favorita**. Brilliant rose-colored flowers..... 10c.
- Splendens**. Rich dark purple..... 10c.
- Craziosa**. Deep lilac..... 10c.
- Iphigenia**. Delicate mauve, with large white centre..... 10c.



CHRYSANTHEMUM MAXIMA.



CENTAUREA IMPERIALIS, OR GIANT SWEET SULTANS.



CHRYSANTHEMUMS.

Chrysanthemum Maxima, Princess Henry.

The great white "Moon-Penny" Daisy has long been considered one of our finest hardy perennials for permanent garden decoration. This variety is the latest, finest and most valuable of all. It forms a bushy, compact, globular plant 18 inches high, producing in greatest abundance, during late summer and fall, magnificent, large white flowers, 4 to 6 inches across. They are of splendid substance and, having long stems, are highly prized for cutting, lasting in water fully a week. It flowers the first season from spring-sown seed, and comes up every summer in the same beauty for many years, surviving the severest winters. (See cut.)..... Pkt. 10c.

Leucanthemum hybridum, or Shasta Daisy (Burbank's Perfected). Hardy; of compact, bushy growth, bearing in profusion, throughout the season, single white Daisy flowers of immense size, often more than 4 inches across, on stems 1½ to 2 feet long..... 25c.

CHOICEST HYBRIDIZED CHRYSANTHEMUM SEED : Direct from : China and Japan.

This Seed will produce Blooming Plants the first season.

The magnificent and regal beauty of these Royal flowers of the Orient is well known. There are many people, however, who do not realize how easily they may be grown from seed, and that all of the magnificent new varieties were propagated from parent seedlings, probably saved from choice hybridized seed, similar to that we are now offering. (See cut.)

- Chinese Double, Choicest Mixed Colors**. Large double flowers with incurved petals.....Pkt. 15c.
- Japanese Double, Choicest Mixed**. Immense double flowers with long twisted petals..... 15c.
- Ostrich Plume, Choicest Double Mixed**. Petals covered with hairs..... 15c.
- Delaux's Early-flowering, Choicest Mixed**. New class that blooms several weeks earlier; they are mostly of the Japanese type, but of dwarf and branching habit and very abundant bloomers..... 15c.

HENDERSON'S LARGE-FLOWERING

CINERARIA HYBRIDA.

Magnificent and indispensable flowering plants for spring decoration for the conservatory or window garden. The flowers measure 2 to 3 inches across, are of white, blue, violet and crimson shades; usually two or more colors are shown in one flower, covering the plant with a sheet of bloom. (See cut.)

- Large-flowering Choicest Mixed. From prize varieties.....Pkt. .25
- Hybrida, Striped. Large beautifully striped flowers, blue, red, pink, lilac, etc., striped white..... .35
- Stellata, Improved Hybrids. Tall, pyramidal plants, bearing quantities of medium-sized star-like flowers in immense umbels; an exceedingly decorative pot plant. Colors, white, rose, red, carmine and blue mixed..... .25
- Hybrida, with White Mottled Leaves. Produces large flowers of the usual variety of colors, while the foliage is variegated white and green..... .25
- Double, Large-flowering, Mixed..... .25

"Last spring we had the largest and finest *Cinerarias* in this part of the State, from seeds purchased from you last summer."—W. T. & F. P. BUTZ, New Castle, Pa.

"My gardener raised some of the finest *Cinerarias*, from seed purchased from you last spring, that have ever been seen around here. I measured some that were fully three inches in diameter, plants in 8-inch pots."—F. A. KECHINE, Canandaigua, N. Y.

COBÆA.

Elegant, rapid-growing climbers, attaining a height of 20 to 30 feet, and flowering profusely the first season from seed. Can be grown in the garden in summer or in the greenhouse or conservatory in winter. Their luxuriance renders them particularly desirable for covering arbors, walls, etc. Flowers large and bell-shaped. (See cut.)

- Cobæa Scandens*, Blue.....Pkt. .10
- White..... .10



HENDERSON'S SUPERIOR
GIANT COSMOS.

The Glory of the Autumn Garden.

These are the latest developments in this favorite autumn-flowering annual; the flowers are giants, often 4 to 5 inches across. The petals are broad and overlapping, and of splendid substance. For cutting this is one of the finest flowers grown. The long stems and feathery foliage lend themselves to graceful arrangements. The plants, 5 to 6 feet high, are of symmetrical, pyramidal form. (See cut.)

- Giant Cosmos, Mixed Colors. Pkt. .10
- Giant White Cosmos.....Pkt. .10
- Giant Pink Cosmos..... .10
- Giant Crimson Cosmos..... .10
- Klondyke, large orange-colored flowers, 10 2½ in. across, with lacinated petals.. .20
- Giant Titania, semi-double white flowers, flowers of a rich blackish-red..... .20
- Giant Black Prince, a new variety; large bluish, white, crimson, etc., again striped, dotted, suffused, zoned, etc., with other shades and colors, and often with frilled and fringed edges..... .10
- Giant Rainbow Cosmos. Pink, cream, bluish, white, crimson, etc., again striped, dotted, suffused, zoned, etc., with other shades and colors, and often with frilled and fringed edges..... .10



"I purchased some *GIANT COSMOS* seed of you last spring, and in the fall had some that had grown nine feet tall and some of the flowers measured four inches across. They were the finest I ever saw."
 Mrs. HORACE GILBERT, Winchester, Ky.

EARLY COSMOS.
 Summer-Flowering.

Unfortunately large-flowering Cosmos do not bloom until late in theseason. This new early-flowering strain begins to bloom scatteringly in June, the quantity increasing gradually until August, and from that time until frost the plants are a mass of flowers. The flowers are smaller and the plants are dwarfer than the late-flowering Cosmos offered above, forming compact bushes only 4 feet high. The colors are white, crimson and pink, which we offer only in **Mixed Colors.** (See cut.).....Pkt. .10

PERSIAN CYCLAMEN.

MOST beautiful winter and spring flowering plants for the window and greenhouse. Not only are the flowers of striking beauty, but the foliage is also highly ornamental. (See cut.)

HENDERSON'S GIANT PERSIAN CYCLAMEN. A superior strain with flowers of largest size and perfect form, displayed well above the handsome foliage; the colors are all brilliant, including crimson, rose-pink, white, dark blood-red, spotted, eyed, etc. **Giant Mixed Colors**.....Pkt. 20c.

GIGANTEUM ROCOCO. A new type with gigantic flowers, the petals of which spread out fan-shape, forming an almost flat flower 4 to 5 ins. in diameter. **Mixed Colors**.....Pkt. of 10 seeds, 50c.

PAPILIO, or BUTTERFLY CYCLAMEN. The flowers are of noble size, with spreading, crimped and undulated petals, the margins of which are daintily fimbriated. **Mixed Colors**.....50c.

DOUBLE, LARGE-FLOWERING CYCLAMEN. The flowers have usually 8 to 10 petals, often 12 to 15, which are more spreading than in single varieties. There is the same range of colors, crimson, pink, white, spotted, etc., and like all double flowers they remain much longer in perfection than singles, the season of blooming lasting fully 3 months. **Double Mixed Colors**.....35c.

"The Giant Cyclamens I raised from your seed were the largest and finest I ever grew."—T. L. HOWES, North Adams, Mass.



DAHLIAS FROM SEED.

Although perennials these will flower the first season from seed if sown early.
CHOICE, Large-flowering, Double, Mixed Varieties.....Pkt. 10c.
CACTUS DAHLIA, Double, Mixed Colors. Saved from the choicest show varieties.....10c.

SINGLE VARIETIES.

20TH CENTURY. Single flowers, 4 to 6 inches across, white, marked carmine and pink.....15c.
GIANT PERFECTION, Mixed. Immense single flowers of various colors, including many beautifully striped sorts.....15c.
A'COLLETTTE, Mixed Colors. Flowers of various colors, adorned with a collar of small petals around the centre.....25c.

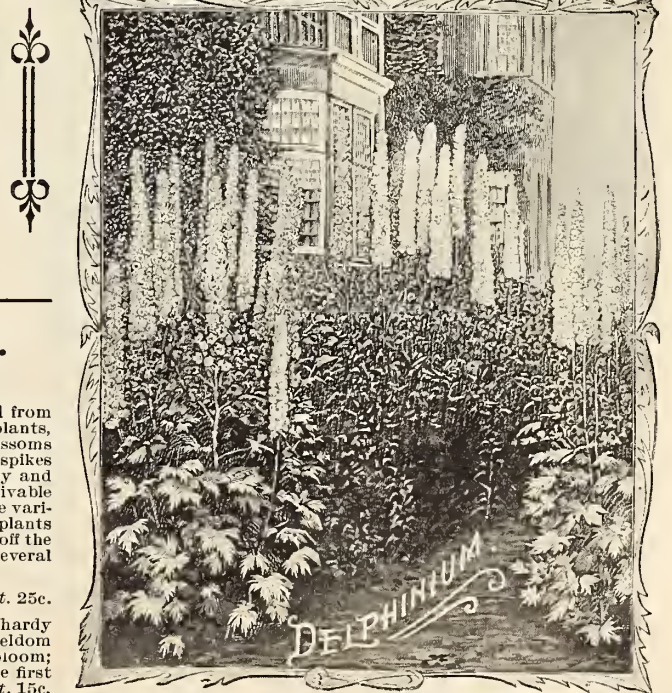


DELPHINIUMS, OR HARDY LARKSPURS. GIANT DOUBLE-FLOWERING HYBRID.

A splendid race of these popular hardy garden plants. The seed has been saved from one of the choicest named collections in England, all carefully hybridized, so that plants, spikes and flowers of magnificent proportions will be produced. The individual blossoms are of immense size, semi-double and perfectly double, dressing the graceful, towering spikes from 2 to 5 feet of their length. The colors and shades are wonderfully lovely and varied, ranging from pure white and most chaste lavender up through every conceivable shade of blue to deep indigo and purple, several shades being blended in some of the varieties. The plants are tall growers, from 6 to 10 feet in height; there are but few plants that contribute so much to the beauty of garden or herbaceous border. By cutting off the spikes immediately after flowering, these Delphiniums may be had in bloom for several months. (See cut.)

DELPHINIUM, GIANT DOUBLE-FLOWERING HYBRIDS, Mixed Colors.....Pkt. 25c.

DELPHINIUM HYBRIDUM NANUM. A new semi-dwarf type of single-flowering hardy perennial Larkspurs, each plant producing several well-furnished flower spikes, seldom exceeding 3 to 3½ feet in height. The flowers are very large and continue long in bloom; colors vary from light celestial to deepest indigo. If sown early they will flower the first season.....Pkt. 15c.



Dianthus, or China Pinks.

HENDERSON'S "CROWN OF PERFECTION."

(*Dianthus Heddewigii Hybrida Grandiflora, fl. pl.*)

One of the most beautiful and satisfactory of summer-flowering annuals. Unrivalled for brilliancy and rich variety of color, the plants are bushy, of symmetrical form, about 1 foot. The flowers are immense, averaging 6 inches in circumference, are densely double, and are produced in perfect succession during the whole summer and autumn in such numbers as fairly to crowd each other for room. There is a wonderful diversity of colors, from pures satiny-white to red shades so deep and intensely brilliant that the eye can scarcely penetrate their velvety depths; soft pinks and flesh tints more dainty than brush could lay; and a large proportion of flowers hieroglyphically marked with various hues, the delicate tints and deep tones mingling in exquisite contrast. (See cut.) **Mixed Colors**.....Pkt. .10

"I want to tell you how splendidly my seeds did this year, especially the CROWN OF PERFECTION PINKS. I never saw anything so beautiful; they are a blaze of bright colors, and some of the blossoms are larger than a silver dollar."

LILITH V. PINCHBECK, West Troy, N. Y.



GIANT "RUFFLED AND FRILLED" DIANTHUS.

A magnificent new strain of these ever-popular Garden or China Pinks. The flowers are of noble size, averaging 3 to 4 inches across. The petals are ruffled, frilled and fringed, lending grace and beauty to the gorgeously colored blossoms which range from dark blood-red to glowing crimson, carmine-rose, salmon-pink and white; some of the flowers are mottled and blended with two or more shades. The plants are bushy and compact, about 1 foot high, and flower abundantly through summer and fall. For garden decoration and for cut flowers these new DIANTHUS are of unapproachable beauty. (See cut.).....Pkt. .10

Dianthus Heddewigii Ornatus. Large single flowers of a striking combination of colors; blood-red toward the centre, striped and marbled with maroon, while the margin of the flower is distinctly bordered with white. Pkt. .15



NEW DWARF EARLY-FLOWERING GRASS PINKS.

NEW DWARF LARGE EARLY-FLOWERING GRASS, BORDER, FEATHER or SPICE PINKS.

(*Dianthus Plumarius Hybridus Nanus, fl. pl.*)

These are great improvements over the charming time-honored inhabitant of old-fashioned gardens. The flowers of this new type are much larger, are borne more profusely on shorter, stiff stems. In these new pinks we have a large variety of colors and markings, the color, of course, refers to the center of the flower, the remainder being white or blush, with a band of color near the margin; the colors include blood-red, rose, maroon, purple, pink, blush, spotted, laced, variegated, etc., and they commence blooming about two weeks earlier.

They are excellent perennial garden plants, about 1 foot high when in bloom; they are vigorous, very hardy, and flower profusely during spring and early summer; the flowers are very large, usually very double, beautifully fringed, and emit a grateful clove-like perfume. **Mixed Colors**.....Pkt. .25

Perpetual Cyclop Pink, "EDMUND MAUTHNER."

This belongs to the "Pheasant's-Eye" type (*Dianthus plumarius semperforens*), from which it is a grand new hybrid. The plants are stout and bushy, about 10 inches high, bearing continuously during the summer immense single fragrant flowers of rich bright red, intensified by the large garnet zone around the eye; perfectly hardy, fine for either garden effect or for cutting.....Pkt. .25

DIGITALIS, or FOXGLOVE. SPOTTED GLOXINIA-FLOWERED.

These improved Foxgloves are very showy, hardy perennial plants for the garden and herbaceous border; they are easy to grow and produce freely long spikes, standing 4 to 5 feet high, well furnished with large Gloxinia-like flowers of various colors, including white, cream, rose, red and other shades, all of which have beautiful throat markings, spots and blotches of purple, maroon, etc. They are more robust than the ordinary garden Digitalis, have stouter stems and larger flowers. *Digitalis gloxinoides*, mixed colors.....Pkt. 10c.

Digitalis Montrosa, Mixed Colors. A very unique and beautiful type, producing long spikes of large flowers of various colors, each spike being topped by one enormous bell-shaped blossom..... 10c.

GIANT-FLOWERING DOLICHOS, or "Hyacinth Bean."

These showy annual climbers grow luxuriantly about 10 feet high, branching out well from the bottom, and are clothed with dense foliage, insect proof, and form excellent screens as well as being exceedingly ornamental. The Sweet-pea-like blossoms are borne in long, Wistaria-like clusters, often a foot in length.

Giant Crimson Dolichos. Flowers at first blush deepening with age to dark red, followed by bronzy-purple seed pods; foliage, dark green with red veins; flower and leaf stems, maroon.....Pkt. 10c.

Giant White Dolichos. Long spikes of clear white flowers, profuse bloomer and showy.....10c.

BUSH ESCHSCHOLTZIA. (*Hunnemannia fumarifolia*.)

Grows into a bush 2 feet high, with the beautiful foliage of the *Eschscholtzia* enlarged. Large cup-shaped flowers, 3 inches across, on stems 12 inches long; the color is of clear bright yellow, contrasting vividly with the bunch of golden stamens in the centre; the petals are broad, overlapping and crinkled like crushed yellow satin. Plants, from seeds sown early, commence to bloom in July and continue to flower for months.....Pkt. 10c.



ESCHSCHOLTZIA, OR "California Poppy."

Giant-Flowering "GOLDEN WEST."

Eschscholtzias have long been classed among our most beautiful and popular annuals, being of the easiest culture and giving great satisfaction. From spring-sown seeds they flower profusely until late in the autumn, making them invaluable for bedding. The flowers of these new giants measure from 4 to 6 inches in diameter. They are beautifully and variously formed; some are flat and wide, some saucer-shaped, others very deep with flaring wavy edges. These magnificent flowers, of immense size and lovely forms, call forth the most enthusiastic admiration from beholders; the colors are intense and shining yellows. In some an orange blotch almost suffuses the whole flower, in others it runs into the yellow in fine penciled lines, others again have an orange centre with a margin of clear yellow. (See cut.) **Mixed Colors**.....Pkt. 10c.

Giant Hardy Hybrid GAILLARDIAS.

Great improvements have been made in these worthy garden plants the past few years, and the seed that we here offer has been saved by a European specialist from his choice collection of new giant hybrids. The flowers are of extraordinarily large size, many of them 4 and 5 inches across and very highly colored in great diversity of variations and blendings, including such combinations as dazzling scarlet with gold edge, blood-crimson with yellow edge, dazzling scarlet with gold edge, golden with scarlet border, pure yellow, fiery-crimson and many others. These magnificent Gaillardias are hardy perennials, less coarse and more compact in growth than the older kinds and they produce a constant succession of flowers all summer and fall; when grown in large groups they are gorgeously effective. As cut flowers they are almost unrivaled, the immense and brilliant flowers, on long, self-supporting stems, "vase" handsomely, and they last in water for days.

Giant Hardy Hybrid Gaillardia, Mixed Colors.....Pkt. 10c.
Gaillardia grandiflora semi-plena. This novelty produces semi-double flowers nearly 4 inches across; colors, light yellow, deep golden, and sometimes tinged with red. The velvety-maroon disk forms a brilliant contrast. Hardy perennial..... 15c.

Giant-Flowering Hybrid Geraniums.

A strain of seed saved from grand new Hybrids all greatly enlarged and improved. The flowers are extra large, round, of the most perfect forms, borne on splendid trusses, some of them forming balls 16 inches in circumference. The colors include shades of scarlet and crimson, rose, pink, salmon, cream veined pink, blush, snowy-white and all of the new auriole types with lovely rings and large white eyes as well as the new Bird's-Egg or spotted type. These all stand the hot sun, and, although perennials, they will produce nice hushy plants and flower from seeds sown the same season. The gorgeous flowers, borne continuously, render these most popular plants for pot culture in winter or for bedding out in summer. 12 to 18 inches high. (See cut.).....Pkt. 20c.

"My Seedling Geraniums—Giants of California—are a revelation to all who see them; they never knew that geranium seeds were capable of doing so well in one season."
Mrs. L. A. CALDWELL, Cornwall Hollow, Ct.

Large-Flowering Cyclope Geraniums.

A new French race—remarkable for the large, distinctly white eye in each floret—surrounded by some brilliant contrasting color, including new tints of red, violet and pink. The flowers, of largest size, are borne in big umbels and very freely. (See cut.).....Pkt. 25c.



GLOXINIAS.

Gloxinias are most charming greenhouse plants. Their flowers are produced in greatest profusion, of most exquisite and gorgeous colors, many of which are magnificently spotted, mottled and blended. 1 foot.

- Gloxinia, Giant-flowering, Mixed ColorsPkt. 50c.
- Gloxinia, Large-flowering, Choice Mixed Colors25c.

Silver = Striped Japan Hop.

(*Humulus Japonicus Folia Variegata.*)

A strikingly beautiful variety of the Japan Hop Vine; the leaves are liberally and distinctly striped and clothed with silvery-white and gray on deep green. It is a rapid summer climber, in 3 or 4 weeks' time attaining a height of 20 to 30 feet; resembling the common hop, but, being an annual, attains full perfection the first season. The foliage is luxuriant, making a dense covering.

One of the best plants for covering verandas, trellises, etc. Heat, drought and insects do not trouble it. (See cut.)

Pkt. 10c.



JAPAN HOP VINE

Giant-Flowering Heliotropes.

Those who have not seen these magnificent Heliotropes can have no conception of the great advance made in improving this old favorite. The heads of blossoms of this new type often measure a foot across; the individual florets are also very large, and their delicious perfume is just as enchanting as in the old, small-flowering types. The plants, 18 inches high, are healthy, hushy and compact; the leaves are large and luxuriant. Seed sown in the spring produces full-grown, profuse-flowering plants by July, which flower in the garden until cut down by frost or are grown in pots for winter flowers. (See cut.)

- Lemoine's Giant White. Magnificent heads of pearly-white, deliciously fragrant blossomsPkt. 15c.
- Lemoine's Giant Hybrid Heliotrope, Mixed Colors. Purple, blue, lavender, white, etc.10c.
- Giganteum Nanum. Plants very dwarf and compact, only 8 to 10 inches high, with enormous umbels of flowers. Mixed Colors15c.

LANTANA, DWARF BEDDING HYBRIDS.

The flowers are large and showy, and the plants of bushy, compact habit—only 8 to 10 inches high—are of great value for bedding as well as pot culture. Colors, pink, red, yellow, orange, scarlet, white, etc. They flower the first season from seed, and continuously. Mixed ColorsPkt. 15c.



HELIOTROPE

DWARF JAPANESE HOLLYHOCKS.

These unique and beautiful Hollyhocks, from the "Flowery Kingdom," are great acquisitions. The plants grow in pyramidal form to a height of only 18 to 24 inches, and are covered from bottom to top with semi-double flowers about three inches across, the petals of which are crinkled and fringed like crumpled and slashed satin; the colors are crimson, white, pink, pink shaded with deep pink toward centre of flower, and pink with a white edge. **Mixed Colors.** (See cut.) Pkt. .25

"The Dwarf Hollyhock seeds ordered from you last season were most successful. They bloomed twice during the summer."
THE MEADOW Mrs. WM. MANICE,
BROOK CLUB. Southampton, N. Y.

"The Japanese Dwarf Hollyhocks raised from seed of yours are excellent; their dwarf habit makes them extremely useful."
JOS. H. DONALD,
Turville Grange, Henley-on-Thames, England.

For Henderson's Hybrid Ever-blooming Hollyhocks, see page 65.



HARDY ALLEGHENY HOLLYHOCKS.

The flowers of this type often measure 5 1/4 inches in diameter, are semi-double, and composed of fringed and crinkled petals, resembling rosettes of satin. The colors are shell-pink, rose and ruby-red. The plants are hardy and large, robust growers; the flowers are gracefully and carelessly placed among the large leafy branches, which suits the airy style of flowers, showing them off to the best advantage.

Mixed Colors.....Pkt. .10

For Henderson's Hybrid Ever-blooming Hollyhocks, see page 65.

Giant Hyacinth Flowered Larkspurs.

A much improved type of the popular garden annual. The splendid flowers are much larger, very double and of various beautiful colors, shades and markings, borne on spikes like immense Hyacinths. Height, 15 to 18 inches. **Mixed Colors**.....Pkt. .10

Tall Branching Larkspurs.

(*Delphinium Consolida Candelabra*, fl. pl.) This splendid class grows 2 to 3 feet high and bears long spikes of large double flowers on long stems, rendering them of exceptional value for cutting purposes. They are of long-continued bloom, keeping up a bright display until cut down by frost. Several bright colors mixed. (See cut.).....Pkt. .10



HENDERSON'S SUPERIOR Double Hollyhocks

received the highest award at the World's Columbian Exposition, Chicago, 1893.

Grand summer and autumn flowering plants, bearing long spikes of double flowers, 3 to 4 inches across. They are old inhabitants of our gardens, but are now so improved in doubleness and enlarged in size, under our special culture and hybridization, as to be revelations of gorgeous beauty to those who have not seen these improved sorts. Hardy biennial, 5 to 8 feet high. The seed we offer has been saved from our unrivaled collection of choicest improved double varieties. (See cut.)

- Double Blush.....Pkt. .10
- " Canary-Yellow..... .10
- " Crimson..... .10
- " Deep Rose..... .10
- " Lavender..... .10
- " Light Apricot..... .10
- " Black..... .10
- " Maroon..... .10
- " Pink..... .10
- " Purple..... .10
- " Salmon..... .10
- " White..... .10
- " Violet Centre..... .10

Extra Choice Double Mixed.
From named varieties. 1,000 seeds, 50c.....Pkt. .10

IMPORTED COLLECTIONS of Superior Double Hollyhocks.
6 Separate colors, 40c.
12 Separate colors, 75c.

"The Hollyhock seed I had of you two years ago I planted in a large mound, and last summer they were just lovely and much admired by all who saw them." Mrs. I. T. BROWNELL,
Little Compton, R. I.

"The Hollyhocks from you last season were much superior to any ever seen here by anyone. I have never seen such magnificent Hollyhocks either North or South." W. H. CHADBOURN,
Wilmington, N. C.



HENDERSON'S
SUPERIOR

Pride of the Garden MARIGOLD.

These grand African Marigolds produce densely double flowers, 8 to 10 inches in circumference, and of the regularity and perfection of a Dahlia. A highly meritorious feature is the compact, dwarf habit of the plants, which form dense bushes only 15 to 18 inches high by 2 feet across. For effective garden display during the summer and autumn months, nothing can surpass the gorgeous masses of color of these grand varieties. (See cut.)

PRIDE OF THE GARDEN MARIGOLD, Mixed Colors.....Pkt. 10c.
 " " " **Canary-Yellow.....10c.**
 " " " **Golden-Orange.....10c.**

"Your Marigold seed 'Pride of the Garden' is superior, the Excelsior of all Marigolds, being very early flowered, dwarf, bushy and very large flowered."

WILLIAM BEDMAN, Woodbridge, N. J.

DOUBLE FRENCH MARIGOLD. GILT EDGE.

A large-flowering French Marigold of robust growth and large perfectly double flowers, measuring from 3 to 4 inches across; color, velvety-maroon, edged with yellow.....Pkt. 10c.

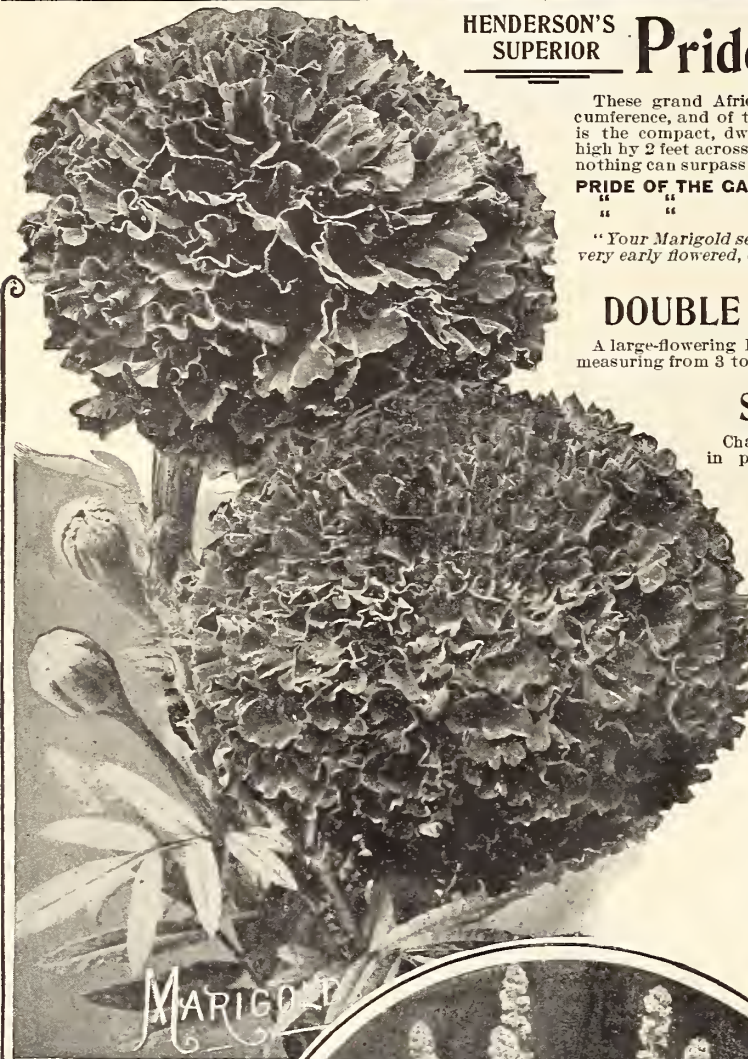
SINGLE MARIGOLD. Little Brownie.

Charming little plants, only 6 inches high, blossoming extremely early and in prodigious abundance. The single flowers are vivid golden-yellow, marked with crimson.....Pkt. 5c.

MESEMBRYANTHEMUM TRICOLOR.

Most showy annuals of dwarf habit, forming neat plants 4 to 6 inches high, producing in great abundance large, waxy daisy-like flowers 1½ to 2 inches across. Colors, rose, white and pink, with a purplish zone around the yellow eye. Like the Portulaca, they thrive best in a warm, sunny situation; grown on embankments and rough places as well as in garden borders they are very effective, and if the soil is of a dryish, sandy or ruddy nature all the better. The seed should be sown where the plants are to remain, as they do not transplant readily. (See cut.)

Mixed Colors.....Pkt. 5c.; ¼ oz. 15c.; oz. 50c.



NEW MACHET MIGNONETTE,

"White Pearl."

A white-flowered variety of the popular Machet Mignonette, of the same stocky, robust growth, producing in great abundance large, broad conical heads of deliciously fragrant white flowers.Pkt. 25c.

"Machet's Perfection" MIGNONETTE.

Broad, enormous spikes of very fragrant red flowers on strong and graceful stems, dressed with vigorous foliage, evenly branched and of a continuous-blooming habit, much the superior of its type; one of the best for either garden or pot culture.....Pkt. 10c.

Double-Flowering Mignonette, Red Goliath.

A grand Mignonette for garden culture, of stocky, candelabra habit, strong growth, luxuriant foliage, healthy and deep-rooting. The average spikes of flowers are immense, measuring 6 to 8 inches long by 2½ inches in diameter, and are compactly filled with giant red florets, measuring ½ inch across and packed full, even in the centre, with anthers or three times as many as the older Mignonettes contain, consequently this variety is correctly called a *double* Mignonette. The fragrance is delightfully rich and powerful. For cutting it is perfection, remaining fresh for 8 to 10 days in water.....Pkt. 15c.



Moon Flower Vine.

(*Ipomoea Grandiflora Noctiflora.*)

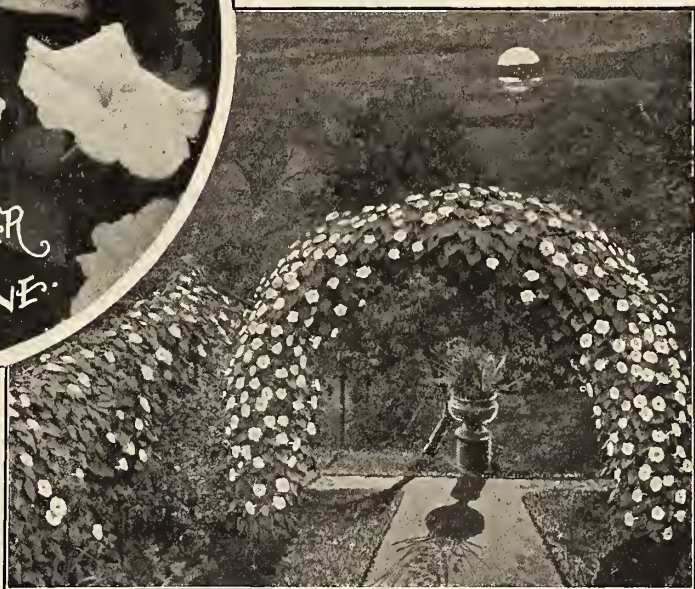
NO one who has a trellis or arbor, veranda, pergola or old tree to cover should neglect to plant **The Moon Flower**—the most rapid-growing of all climbing vines. Although a perennial species in the tropics with us, it is readily grown from seed as any annual, attaining full perfection during the summer. The vines are literally covered with thousands of immense, pure white fragrant flowers, opening in the evening and remaining open until noon the following day, and if cloudy, all day, many of them measuring over seven inches across. Planted in rich ground, in a sunny situation, and given plenty of water, the vines attain a height of seventy-five feet. The leaves are large and heart-shaped, of glossy dark green and are never troubled with insects. Germination may be hastened by notching the hard shell with file or knife, or soaking two hours in warm water. (See cut.) Pkt. 10c.



HENDERSON'S GIANT-FLOWERING

MAURANDIAS.

These are grand improvements over the older well-known sorts. The flowers are fully double the size, and the plants and foliage are correspondingly larger and more robust. We had a row of each of the rose, purple and white growing on 4-foot pea trellis in our grounds the past summer, and they elicited praise from all visitors; the vines quickly hid the trellis from view and hung over three or four feet, searching for something else to cling to, and were thickly studded with flowers nearly as large as Gloxinias. The plants from seed sown in spring will begin flowering by July and continue until frost. **Mixed Colors.** Pkt. 10c.



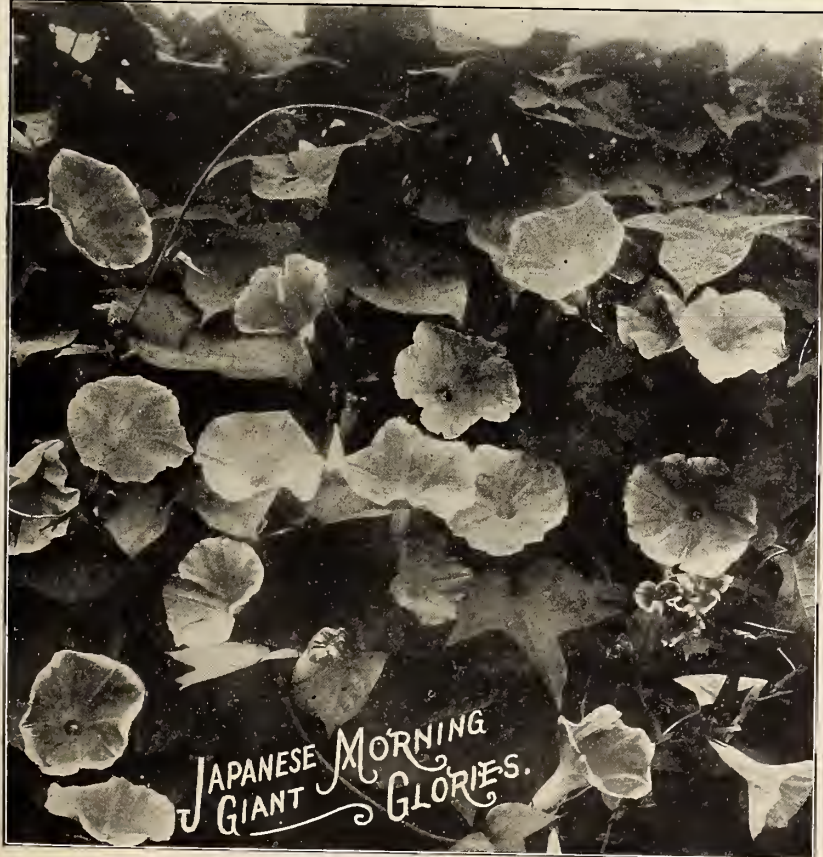
The Brazilian Morning Glory.

(*Ipomoea Setosa.*)

Magnificent summer climbing annual. It grows with the greatest vigor and luxuriance. The leaves are 8 to 12 inches across, overlapping each other and making a dense shade. The vine is covered with short reddish hairs which, with its immense leaves and large clusters of curious seed capsules, render it highly ornamental. We know of nothing better for quickly covering a piazza, arbor or tree. The flowers are of a beautiful rose color, and are borne in large clusters.....Pkt. 10c.

MINA SANGUINEA.

A luxuriant annual climber, 20 to 30 feet high; the flowers, in clusters, are red, with a yellowish throat.....Pkt. 10c.



JAPANESE GIANT

Morning Glories.

We introduced these grand climbers into America, and they have proven a revelation to many. The robust vines attain a height of from 30 to 50 feet. The foliage is luxuriant, distinct and varied, green, silvery and yellow leaves; many are mottled light and dark green, white and gray.

But the surpassing charm of these "Giant Japanese Morning Glories" lies in the entrancing beauty and gigantic size of the flowers; they measure from 4 to 5 inches across. The colors of the flowers, shadings and markings are limitless. Some flowers are of deep, rich, velvety colors, others daintily tinted and shaded. There are reds from soft rose to crimson and garnet; daintiest blue to purple; snow-white to silver-gray. Some are striped, blotched and spotted; others have magnificent edges and throats. (See cut.) **Mixed Colors.**.....Pkt. 10c.

Emperor of Japan. Crimson, with white margin and blush throat..... Pkt. 10c.

Empress of Japan. Soft blue, with white margin and rose throat..... Pkt. 10c.

Count Ito. Cream, dotted with pink, maroon and carmine; yellow throat..... Pkt. 10c.

Marquis Yamagata. Blush-pink, rose shadings; white margin..... Pkt. 10c.

Yellow Flowering. Rare canary-yellow flowers, 2 inches across, Pkt. 10c.

"RUFFLED AND FRILLED" JAPANESE MORNING GLORIES.

The perfection of Morning Glories. Immense flowers, often as big as saucers, all wavy, ruffled and fluted from throat to margin, like crumpled velvet. They are simply magnificent. **Mixed Colors.**.....Pkt. 15c.

DOUBLE-FLOWERING

MORNING GLORIES.

These beautiful climbing annuals are of very rapid and luxuriant growth; the flowers will come double, semi-double and a few, perhaps, single. The colors vary; there are various shades of blue, white spotted with red, white marbled with purple and lavender, crimson, pure white, etc. **Mixed Colors.**.....Pkt. 10c.



Henderson's
Giant-Flowering Nasturtiums.

Giant-Flowering Tom Thumb Nasturtiums.

These **Grand Bedding Nasturtiums** have been developed through years of careful hybridization, culture and selection under conditions thoroughly congenial to the highest development of this popular garden annual. Not only have the flowers increased wonderfully in size, often measuring three inches across, but a great variety of new and charming combinations of colors has been produced, while the brilliancy and velvety richness of the solid colored sorts have been greatly enhanced. This mixture contains seed saved from the largest-flowering, most beautiful and varied collection ever sent out. For summer flower-beds nothing can surpass them; the plants form perfect mounds about one foot high by one foot across. Seed sown in the open ground in the spring will produce plants that commence blooming during early summer and continue until severe frosts. They are of the easiest possible culture, and are never troubled with insects. (See cut.)

Giant-Flowering Tom Thumb Nasturtiums, Mixed Colors. Per pkt., 10c.; per oz., 25c.; per ¼ lb., 75c.

"The Giant Nasturtium seed sent me last year did splendidly. I never saw larger or more beautiful blooms, or more of them. They were the admiration of all who saw them."
—J. W. M. BOYD, Roanoke, Va.

Giant-Flowering Climbing Nasturtiums.

A new section obtained by a French specialist by hybridizing, and distinguished by flowers of a large size and a richness and variety of coloring not to be found in Nasturtiums heretofore grown. There have already been produced twenty-two different colors or combinations of colors in these new hybrids, including various shades of rose, salmon, bright red, pale yellow, etc., either self-colored or spotted, mottled, striped and margined.

For covering trellises, fences, arbors, piazzas, trailing from vases, over rockwork, etc., nothing can equal the gorgeous effect produced by their marvelous quantities of bloom, borne in uninterrupted splendor from early summer until cut down by frost. Their ease of culture and rapidity of luxuriant growth, 12 to 15 feet high, render them worthy of great popularity.

Twilight. Chamois-yellow, shaded with salmon-rose and splashed scarlet.....Pkt. .10
Sunlight. Pure, rich, butter-yellow flowers, often 3 inches across..... .10
Moonlight. Immense creamy-white flowers..... .10
Saturn. Grand flowers of brilliant velvety-crimson..... .10
Jupiter. Magnificent flowers of a brilliant golden-yellow..... .10
Ruby-Rose. Distinct ruby-rose shading off into lighter and darker tints..... .10
Red Spur. A beautiful type, with large flowers of different colors, blotched and spotted; some with red edges, etc., and all flowers are further ornamented with unique red spurs..... .10

The Collection, 1 pkt. each of the above 7 Grand Climbing Nasturtiums, 50c.

Giant-Flowering Climbing Nasturtiums, Mixed Colors. Per pkt., 10c.; per oz., 25c.; per ¼ lb., 75c.

"Please send me your best mixed Nasturtium seed, the large kind, Giant-Flowering. I had this same kind last year, and they produced the most wonderful amount of blossoms all summer long, till the last were frozen on the vines. The size of flowers and magnificent coloring were the wonder of all our friends. Nothing could have been more satisfactory."
—S. E. THOMPSON, 450 East 166th Street, N. Y. City.



HENDERSON'S
GIANT-FLOWERING
CLIMBING
NASTURTIUMS.

Henderson's Superior Giant Pansies.

Years of scientific culture, hybridization and selection in raising Pansies have gradually evolved a superior race of luxuriant, robust growth and deep-rooting, drought-withstanding qualities; the flowers have also correspondingly improved in size, substance, form and colors. At first there were only one or two varieties in this class of pansies, but annually one or more varieties would reach the goal of the Giants, until now we have such a complete variety of colors, that we, this season, discard all ordinary-sized pansies, excepting those used in our cheapest mixture.

"I think I have tried everybody's best pansies and none of them can hold a candle to Henderson's big ones."—GRACE POPE, Southwest Point, Can.

	Per 1,000 seeds.
Giant Trimardeau Pansies. Mixed Colors......Pkt.	10.....50
" Striped. White, blue, violet and chocolate.....	10.....75
" Prince Charming. Rose-pink, veined rosy-lilac.....	10.....1.00
" Fire King. Crimson-purple and golden-yellow.....	10.....1.00
" Violet Marbled Yellow.	10.....50
" Violet Marbled White.	10.....50
" Atropurpurea (Rex). Velvety royal-purple.....	10.....50
" King of the Blacks. Lustrous jet-black.....	10.....50
" Lord Beaconsfield. Lavender, heliotrope and purple.....	10.....50
" Emperor William. Indigo-blue, blotched black.....	10.....50

	Per 1,000 seeds.
Giant Snow-White (Snow Queen). Spotless, snow-white....Pkt.	10.....75
" White Treasure. White with three violet blotches.....	10.....50
" Pure Yellow (Canary Bird). Spotless yellow.....	10.....75
" Yellow. Golden-yellow, three maroon blotches.....	10.....50
" Prince Bismarck. Golden-bronze.....	10.....75
" Victoria. Ox-blood red.....	10.....75
" Peacock (Gloriosa). Garnet, cream and blue.....	10.....75
" President Carnot. White with large violet blotches.....	10.....75
" Empress Victoria. Porcel, edged violet, purple blotches.....	10.....1.00
" Beauty. Claret, edged white, violet blotches.....	10.....75

This collection contains 1 packet each of 12 of the largest and most beautiful Pansies in cultivation. Price, **75c.**

Henderson's Collection of 12 Giant Pansies.



Henderson's Mammoth Butterfly Pansies.

THESE Pansies we are very proud of. We have sold them for a number of years and receive hundreds of letters praising their superior beauty, size and other merits; they were awarded a medal at the Columbian Exposition, Chicago, where they competed with the best from all over the world. When our unequalled collections of all types of pansies are in bloom we go over them daily and any plant producing flowers of superlative merit is removed to our "Mammoth Butterfly" plot of pansies, where nothing but the largest, handsomest and most perfect are allowed to remain. Consequently the seed is saved from the greatest variety of types, including only the best of Giant Cassiers, Bugnots, Trimardeau, 5-blotched Odier, Giant English, French and Germau Hybrids, etc., resulting in the greatest variety of coloring, marking, blotching, veining, etc., for brilliant and attractive beds. (See cut.) **Mixed Colors.** Per 1,000 seeds, 75c.....Pkt. 25

"I have grown large pansies before, but never saw the equal of the 'Mammoth Butterfly,' the seed of which I got from you last fall. I have a large bed of them; the plants are 20 inches high, and the stems of the blossoms 9 inches long, while the blossoms themselves are simply monstrous, each one a broad expanse of beauty." THOMAS C. STARR, Newton, Mass.

Henderson's Giant Mottled Pansies.

A DISTINCT new type of Pansies of greatest merit. The flowers are of giant size and are borne in profusion—well grown they measure 3 to 3½ inches across—and of most gorgeous effects, blotched, spotted, marbled, veined, striped and blended, colors passing through reds, rose, pink, white, purple, in beautiful and indescribable variegation. These pansies were awarded a prize at the Paris Exposition. **Mixed Colors.** Per 1,000 seeds, \$1.00.....Pkt. 25

Henderson's Giant Ruffled Pansies.

A REMARKABLE strain of Giant Pansies, the flowers of which are so large and full that the broad petals seem to be "gathered" to the stem, causing them to be undulated and fluted from centre to circumference, not unlike "frilled" velvet. The unusual substance of the flowers, aided by these corrugations, thus enables them to present bold, open and handsome faces, even during windy or dry summer weather, when other pansy flowers flop or wilt. The flowers are extraordinarily large and are borne on strong stems well above the foliage; they are nearly all five-blotched on the "Odier" pattern, and contain rich combinations of coloring, including some new tints and blendings not met with in other pansies. The plants are vigorous and large, and flower abundantly. **Mixed Colors.** Per 1,000 seeds, \$1.00.....Pkt. 25

New Giant Ruffled Red Pansy. Grand large frilled flowers, of a bright deep red with a large dark maroon blotch on each petal.....Pkt. 25

New Giant Ruffled Violet. Magnificent fluted flowers, often 4 inches across, of a velvety indigo-violet, with large golden eye.....Pkt. 25

New Giant Ruffled Silver Edge. Large elegantly undulated flowers, broadly edged with silvery-white surrounding violet-blue blotches.....Pkt. 25

Henderson's Mammoth Parisian Pansies.

THE Parisian Pansies are distinguished by their magnificent and varied colors and strong markings. There is usually a large "blotch" on each of the five petals, with a surrounding band of some strikingly contrasting color, over all of which is thrown a cobweb-like netting of yet another hue. The combinations prevailing are composed of shades of cinnamon, violet, canary and orange-yellow, black, garnet, light blue, indigo, cream, etc. These pansies have been brought up to a high standard of excellence, the flowers being of fine substance, perfect shape and of mammoth size, measuring, when properly cultivated, four inches across. A large number of these pansies are also very fragrant. **Mixed Colors.** Per 1,000 seeds, \$1.00.....Pkt. 25

The Superiority of Henderson's Seeds, Plants, Bulbs, etc., has won for them **65 Highest Awards** at the Columbian and Pan-American Expositions.



Bedding Petunia.

Large Single Blotched and Striped.

Bedding Petunias are almost indispensable for garden decoration. They flower in a few weeks' time from seed and continue to grow, bud and bloom in such luxuriance until killed by frost, and are so brilliantly effective, whether massed in beds, borders or grown as individuals, that they are deservedly popular. The strain of seed we herewith offer is our very finest selection from this type of Petunia, producing large, single flowers, hieroglyphically blotched, striped, flecked, spotted, netted, veined, starred, etc., including all the Petunia colors, cherry, pink, crimson, white, purple, rose, etc.; height, 1 foot.

Mixed Colors.....per 1,000 seeds, .75. Pkt. .10

Compact Bedding Petunia.

(*Nana Compacta Multiflora.*)

Dense, bushy little plants, only about 8 inches high; the flowers, while not large, remain boldly expanded, and in their profusion fairly hide the plants for months; beautiful for garden beds, borders and edgings, and also beautiful subjects grown in pots.

- Dwarf Inimitable, cherry-red, with a white, star-like throat.....Pkt. .10
- Pink Mound, rosy-pink, white throat..... .10
- Snowball, white flowers in profusion; a veritable "Snowball."..... .10
- Lord Courteney, cherry-rose, with yellowish-white throat..... .10

Henderson's Giant Single Petunias.

A strain of incomparable beauty, size and luxuriance. Most of the flowers are exquisitely ruffled or fringed on the edges, and are of enormous dimensions (4 to 5 inches across), but their great merits lie in the tremendous varieties of colors, markings, veinings, blotches and stripings, in the most grotesque and beautiful combinations; some with charming deep throats of yellow, white, black, green or maroon running off into intricate veins. Some of the colors are rich and gorgeous and others of lovely delicate shades. (See cut.)

- Single Giant, Fringed, Mixed Colors.....Pkt. .15
- " " Miranda, brilliant rosy-red, with scarlet throat..... .15
- " " Splendor, crimson-lake, with deep, white throat..... .15
- " " Admiration, violet-blue, distinctly blotched white..... .15
- " " Ring of Emerald, pink and crimson, banded with green..... .15
- " " Bluebird, sky-blue, violet throat and veins..... .15
- " " Delicata, white, with purple edge, and lavender throat..... .15
- " " Snow Storm, ruffled white, with yellow throat..... .15
- " " Aurora, rose-pink, white pencilled throat, banded red..... .15
- " " Titania, royal-purple, edged white..... .15
- " " Midnight, velvety dark crimson, netted throat..... .15
- " " Rainbow, yellow throats; veins radiating over various colors.. .15
- " " Harlequin, various colors, blotched, striped and spotted..... .15
- " " Collection, 1 pkt. each, of above 12 named sorts.....\$1.50

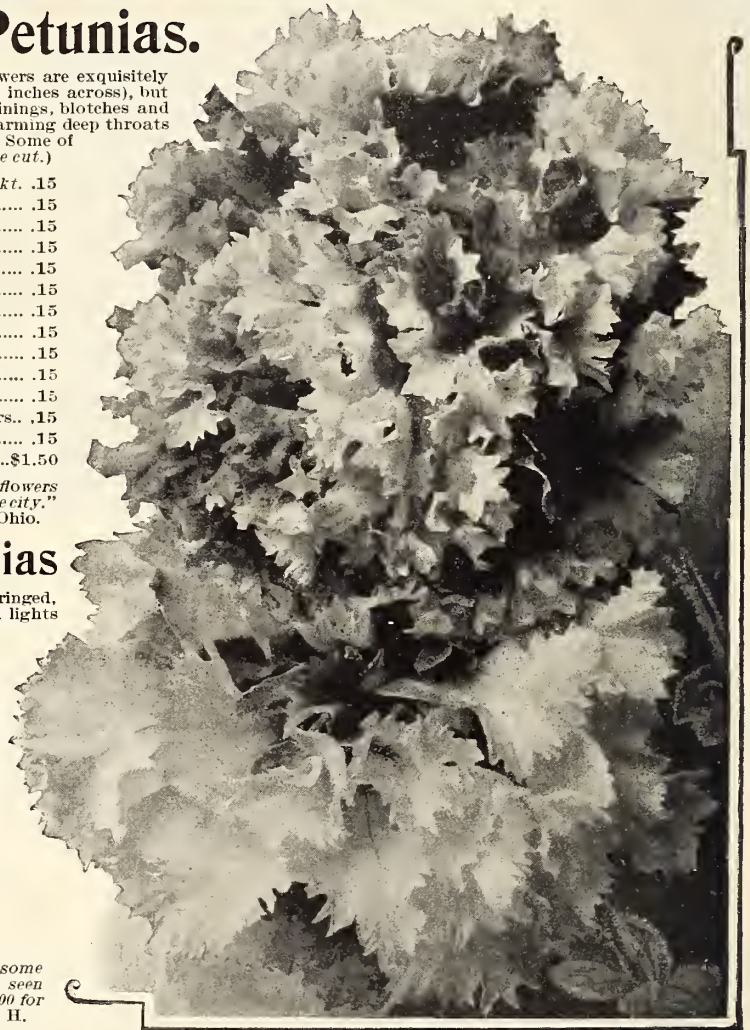
"Last year I got seeds of your Giant Single Petunias. Some of the flowers measured 6 inches across, and were the admiration and wonder of our little city."
—D. FILSON, Steubenville, Ohio.

Henderson's Giant Double Petunias

are as large as Hollyhocks; as double as double can be, with edges finely fringed, petals fluted and crinkled, intensifying and varying the colors with high lights and dark shadows, bringing out a richness and effect unmatched by crumpled velvet, which the flowers resemble. There is a variety of colors—selfs, blotched, veined, margined, etc.; in short, these double Petunias are unsurpassed by any other strain in the world.

- Double Giant Fringed Petunias, Mixed Colors.....Pkt. .25
- " " Garnet, rich velvety-crimson..... .25
- " " Green-edged, crimson, pink, etc., margined green..... .25
- " " Sea Foam, pure white..... .25
- " " Pink, pure rose-pink..... .25
- " " Ruby, mottled and blended red and white..... .25
- " " Amethyst, mottled and blended violet and white..... .25
- " " Rosy-Scarlet, brilliant rosy-scarlet..... .25
- " " Rosea Compacta, of compact growth, only 6 inches high, bright rose-pink giant flowers..... .25
- " " Sunrise, blush, blotched carmine and pink..... .25
- " " Collection, 1 pkt. each, of above 9 named sorts.....\$2.00

"I bought seed of your Giant Double Petunias last winter, and raised some beautiful single-flowering sorts and 60 fine double ones. I have never seen anything so fine in my experience of twenty years. I would not take \$60.00 for the 60 double plants."
—H. H. HUNTRESS, Manchester, N. H.



For a complete list of our Petunia seeds, include those offered on pages 100 and 101.

Pelargonium Hybridum, "Fancy."

THE "Lady Washington" Geraniums are greatly esteemed for pot culture, and frequently do well in the open garden if sheltered from strong sun, producing, through spring and summer, most beautiful flowers. This "Fancy" type is of exceeding beauty. The plants are compact and bushy, a great advance on the old "leggy" varieties; foliage luxuriant, while the flowers, of superior size, are almost round, being borne freely in immense clusters, commencing to flower in 6 months from seed. Various rich colorings and markings mixed.....Pkt. 25c.

Phlox Drummondii Grandiflora.

For beds and massing, nothing can surpass these beautiful annuals. They produce immense trusses of large brilliant flowers of numberless hues throughout the summer. 1½ feet high. Our large-flowering Phlox is an improved strain with extra large perfectly round flowers, with petals overlapping each other.

- Phlox Drummondii Grandiflora Alba. Purest white.....Pkt. 5c.
- Albo-oculata. White, with claret eye..... 5c.
- Atropurpurea. Rich blood-purple eye, plum-purple..... 5c.
- Brilliant Rose. Rose-pink, crimson eye..... 5c.
- Chamois-Rose. Salmon-pink, orange-scarlet eye..... 5c.
- Coccinea. Brilliant scarlet, rich and bright..... 5c.
- Isabellina. Lemon-yellow, garnet eye..... 5c.
- Large-flowering, Mixed Colors. Per 1,000 seeds, 25c..... 5c.

Collections of large-flowering Phlox, 6 separate varieties, 25c.; 12 varieties, 40c.



Henderson's Jubilee Phlox.

Grand acquisitions, forming sturdy little bushes only eight inches high, producing masses of bloom from ground to summit. The flowers, borne in immense trusses, are unusually large and of superior substance. For bedding this is a most brilliantly effective annual type. Separate colors, planted in separate beds, or the scarlet or pink surrounded by the white, or planted in designs, will form a floral picture of incomparable richness of coloring. They are of easy culture—amply repaying generous treatment—succeeding in all sunny positions, beginning to bloom in early summer from spring-sown seed and continuing until close of autumn. (See cut.)

- Aurora. Pure bright rose, with carmine eye.....Pkt. 10c.
- Enchantress. Flesh-pink, with salmon eye..... 10c.
- Fire King. Brilliant vermilion-scarlet..... 10c.
- Magnificus. Deep, rich garnet..... 10c.
- Paragon. Lustrous salmon-scarlet..... 10c.
- Diana. Pure snow-white..... 10c.

The Collection of above 6 Jubilee Phlox, 1 pkt. each, for 50c. Jubilee Phlox, brilliant mixed colors, containing several shades and colors, pkt., 10c.; 1,000 seeds, 50c.

The Jubilee Phloxes were a great success, and bloomed from July until October. The flowers were the prettiest imaginable. Everybody admired them."

Miss LOUISE ROLLINS, Danbury, Conn.

"The seeds of your new Phlox proved very successful with me. The plants are neat and low, growing with exceedingly pretty flowers of exquisite shades."

Mrs. H. C. G. BRANDT, Clinton, N. Y.



DOUBLE-FLOWERING PHLOX DRUMMONDII.

This comparatively new class is very desirable on account of the durability of the large clusters of double and semi-double flowers.

- Double Mixed Colors.....10c. | Double Yellow..... 10c.
- White.....10c. | Crimson..... 10c.

HARDY PHLOX,

New Large-Flowering Hybrids.

Noble-flowering plants for permanent beds in the garden and herbaceous border. The strain of seed we herewith offer has been saved from choicest named varieties, as well as some grand hybrid seedlings, and should produce plants bearing immense panicles of large and bright-colored flowers, among which some new and beautiful colors, shades and combinations are likely to be found, as well as the usual range through reds from vermilion to pink and bluish, salmon shades, white, striped, dotted, zoned, etc. The plants are perfectly hardy, 2 to 3 feet high, growing and flowering with increasing luxuriance year after year, and remaining in bloom during the late summer months. (See cut.).....Pkt. 25c.



GIANT DOUBLE POPPIES



Henderson's Giant Double Poppies.

This "Brilliant Mixture" of double annual Poppies has been made from exclusively improved giant double-flowering sorts, and none but the richest, most brilliant, as well as the daintiest and loveliest shades and colors are included. The plants are sturdy, luxuriant growers about 2½ feet high, bearing immense double flowers 4 to 5 inches in diameter, or as large as Peonies. Some of the flowers have broad, round, smooth-edged petals, and are of imposing effect; others have lacinated and fringed edges, which add a charming grace, but the climaxing merit of all is the wonderful variety of coloring, ranging from the most gorgeous down through innumerable shades to purest white; many are also striped, blended and edged with other colors. When grown in masses the floral panorama is of almost unimagined beauty. They are of the easiest possible culture; the seed only needs to be sown thinly in May where the plants are to remain. (See cut.)

Henderson's Giant Double Poppies, Brilliant Mixture..... Pkt. 10c.

Majestic or Giant Shirley Poppies.

A great advance in single-flowering annual Poppies. The flowers are immense, often measuring 4 to 5 inches across, and appear like rumpled satin. The plants are well branched, about 12 inches high, and they bloom in continuous succession for weeks. There is white, white-veiled pink, white-splashed crimson, rose banded with white, salmon, carmine, blush, scarlet, and many splashed, striped, dotted and edged, etc. (See cut.)..... Pkt. 10c.

New Dwarf Shirley Poppies.

Charming dwarf varieties of the esteemed Shirley Poppy. Bushy little plants about 8 inches high, with innumerable single flowers, 3 to 3½ inches across, of the most pleasing colors, shades and variegations. Mixed Colors..... Pkt. 10c. Dwarf Shirley Poppy, New Snow-White..... 20c.

Dolly Varden or Double Shirley Poppies.

A strain of double and semi-double annual Poppies of remarkable beauty. The plants are sturdy; bushes about 15 inches high, producing myriads of exquisite crushed satin-like flowers, about 3 inches across, of the most charming combinations of coloring; exceedingly effective for garden beds. Mixed Colors..... Pkt. 10c.

Storrie's New Iceland Poppies.

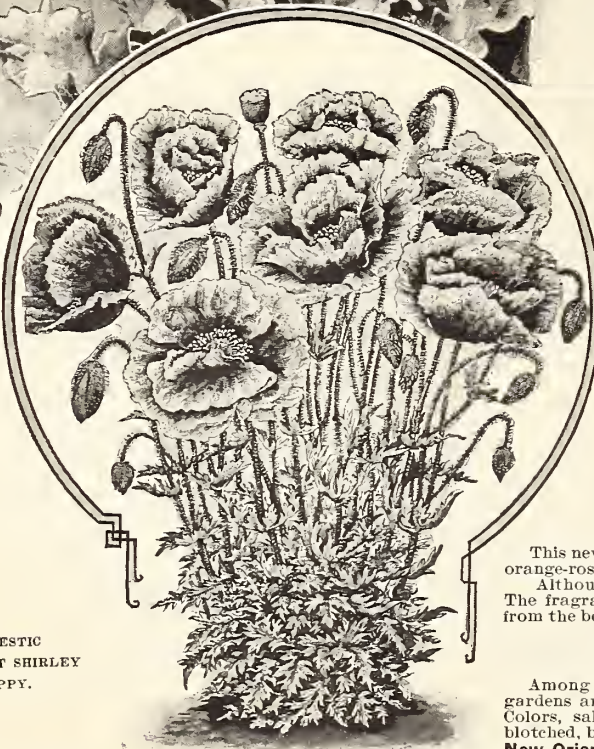
This new strain contains many new colors and shades, including blush, salmon, coral-pink, orange-rose, white, lemon, orange striped, flecked, edged, blended, etc.

Although hardy perennials, these Poppies bloom the first season from spring-sown seed. The fragrant, elegant, crushed satin-like flowers are produced in never-ceasing succession from the beginning of June to October. Mixed Colors..... Pkt. 30c.

New Giant Oriental Poppies.

Among hardy perennials these hold an unrivaled position for gorgeous effectiveness in gardens and hardy borders; height, 2 to 3 feet; flowers immense, often 6 inches across. Colors, salmon, fiery-scarlet, rose, lilac and copper color, pink-blotched purple, blood-red blotched, black, orange, etc.

New Oriental Hybrids, Mixed Colors..... Pkt. 25c.



MAJESTIC OR GIANT SHIRLEY POPPY.

Salvia Splendens, Scarlet Dragoon.

A most magnificent summer and autumn flowering bedding plant. The old Salvia Splendens, or Scarlet Sage, has long been a favorite, and our customers can partially appreciate the superiority of this new variety when we state that the flowers are nearly double the size, closely crowding the immense spikes that often measure 6 inches across. Full-grown plants in bloom form compact bushes 3 feet through by 3 feet high, and bloom from ground to summit. We know of nothing that can equal the gorgeous effect of a row or bed of these Salvias, when in full bloom; the waving masses of glistening scarlet, against green surroundings of lawn or foliage is matchless. (See cut.).....Per 1,000 seeds, 75c., Pkt. 15c.

Salvia Splendens, Tom Thumb.

(Miniature Præcox, or Little Lord Fauntleroy.) Commences flowering very early and continues to the end of the season; is of dwarf, compact growth, forming little oval bushes 15 to 18 inches high, thickly studded with fine spikes of scarlet flowers. For bedding it surpasses Scarlet Geraniums in brilliant effect, either planted alone or as a front row for the taller SalviasPkt. 15c.

Salvia Splendens, Surprise.

A beautiful variety with deep green leaves enlivened with large cream-colored centres. The effect of the long spikes of scarlet flowers and variegated foliage is very effective.....Pkt. 25c.



HENDERSON'S COLOSSAL TEN-WEEKS' STOCKS.

This magnificent strain is without a rival for open-ground planting, attaining a height of 2½ feet. The spikes of bloom are very long, and the individual flowers are enormous in size and very double. These popular flowers are easily grown, and are so highly fragrant and of such great beauty and have so many good qualities, that they deserve a place in every garden. They should be given good rich soil to grow in, and will amply reward good treatment with remarkably large pyramids of bloom; the flowers represent a great diversity of brilliant color. (See cut.)

- | | |
|--|--|
| Mixed, brilliant colors.....Pkt. 15c. | Grand Rouge. Brilliant crimson .....Pkt. 15c. |
| El Dorado. Sulphur-yellow.....15c. | Aurora. Shining copper-red 15c. |
| Rosy Morn. Delicate rosy-flesh.....15c. | Blue Balls. Pretty shade of blue 15c. |
| Mount Blanc. Purest white.....15c. | The Collection of above 6 varieties, 75c. |

"I am greatly pleased with the Colossal Ten-Weeks' Stocks raised from seed bought of you. They bloomed beautifully from early summer until the present time (Nov. 3), but none of them went to seed, so I have ordered another packet, as I do not know of a flower which possesses more merits."—Mrs. JOHN HAMAN, Syracuse, N. Y.

"Cut And Come Again" SUNFLOWERS.

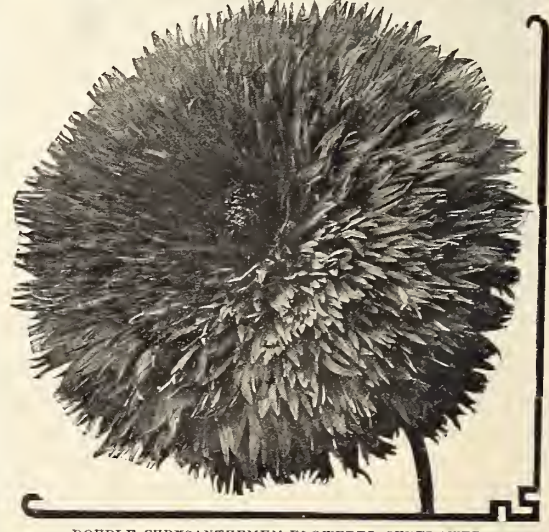
(Helianthus Cucumerifolius—new types.)

These improved profuse-flowering, branching Sunflowers are popular, not only for garden display, but for cut flowers. The plants form bushes 3 to 4 feet high, bearing a continuous succession of flowers from June until frost. The perfectly formed single or double flowers, 3 to 4 inches across, are poised on long, graceful stems, which "vase" beautifully. They are easily grown, commencing to flower in a few weeks from seed.

- White Star.** Single, white.....Pkt. 5c.
- Sirius.** Single, lemon-yellow..... 5c.
- Mars.** Single, golden-yellow..... 5c.
- Single Mixed "Cut and Come Again" Sunflowers.** Containing many forms and shades, 35c. per oz..... 5c.
- Double Golden-Yellow**..... 10c.
- Double Sulphur-Yellow**..... 10c.
- Double White.** Creamy-white with yellow guard petals..... 10c.
- Double Mixed "Cut and Come Again" Sunflowers**..... 10c.

New Double SUNFLOWERS.

- Double Chrysanthemum-Flowered.** Magnificent flowers, 6 to 8 inches in diameter, densely double, the petals are long and fringed; color, rich orange; the plants, 5 to 6 feet high, carry many of these noble flowers,Pkt. 10c.
- "Cloves of Gold" Double Dwarf Branching Sunflower.** A well-branched plant, 3 to 3½ ft. in height. Each of the numerous branches carries a large, densely double, globe-shaped flower of deep, rich, golden-yellow color.....10c.



DOUBLE CHRYSANTHEMUM-FLOWERED SUNFLOWER.

HENDERSON'S
SUPERIOR

Giant-flowering Sweet Peas.

SWEET PEAS—beautiful in their modest loveliness, perfection in form, graceful in arrangement, delightful in perfume, exquisite in coloring, lavish in bloom, unequalled for cutting, gay and cheery in the garden, of the easiest culture, *in short*, irresistible in their wealth of charms. If the primitive varieties were such favorites in the old-fashioned garden, is it to be wondered at, with the wonderfully improved sorts of the present time, with increased size, better shape, greater quantity of bloom, with three and four flowers borne on a stem, and with lovely new colors, that Sweet Peas are now enjoying unprecedented popularity? Henderson's Selections of Giant Sweet Peas, on the page following, are, we think, the best set of Sweet Peas ever gotten together, comprising all colors and shades, latest introductions and older varieties of merit, without duplicating any sorts closely similar. Our system of discarding all weakly-growing sorts and all inferior small and dull-colored varieties, and offering only the "cream," is now beginning to be appreciated.

HENDERSON'S MIXED Giant Hybrid Sweet Peas

Mixed from the recent novelties of both Eckford's and American varieties, including many unnamed new hybrids of remarkable beauty, size, form and sweetness, among which will be found new shades of rosy-orange, chamois, pearly-pink, straw, silvery-illac, blood-red, cerise, blush; others edged, blended, mottled, speckled, flaked, striped, etc. This is absolutely the finest mixture that can be made. Price, 10c. per large packet (about 100 seeds), 15c. per oz. (300 to 400 seeds), 35c. per ¼ lb., 75c. per lb., delivered free in the U. S.

"The pound of your New Mixed Sweet Peas, sent me in the spring, have grown to be a double row 40 feet long and 5 feet high, and are simply gorgeous. We and all our neighbors pronounce them the handsomest varieties ever seen."—**JOHN HINSDALE**, West Winsted, Conn.

SUPERIOR Mixed Sweet Peas

All bright colors, in proper proportions mixed from 30 standard Named Sweet Peas. 5c. per large packet (about 100 seeds), 10c. per oz. (300 to 400 seeds), 20c. per ¼ lb., 50c. per lb., delivered free in the U. S.

"Your Sweet Pea seed produced superb blossoms; no other seed that we have had equalled it for beauty of blossoms, variety of colors, length of stems or endurance of vines."—**Miss A. M. DICKSON**, St. Paul, Minn.

"I planted your \$2.00 Collection, 'Cream of the Sweet Peas,' and people came from a great distance to admire them; they were the wonder of the country. I have grown Sweet Peas for years but never find any seed equal to yours."—**Mrs. GERTRUDE BUTLER**, Huntington, W. Va.



Henderson's Sweet Peas

Our customers say,
Are superior in germinating power;
in healthy, vigorous growth; in
abundance of bright bloom.

From **HENRY D. HYND**,
Atlanta, Ga.:

"My Sweet Peas from Henderson's Seeds grew 7 to 8 feet, stems very long and flowers much larger than those sold by professional florists. After experimenting with Sweet Peas for a number of years I find your seeds the best, your selections the choicest and your blooms largest and most brilliant."

From **L. W. BURDECK**, Williamstown, Mass.:

"Last season I grew your Sweet Peas, and must say that in an experience of 40 years I never before had such strong growth of vines united with such persistent blooming."

From **A. J. McCAUGHRIN**, Newberry, S. C.:

"I planted your Sweet Peas by your printed directions and have beat the town. They are 6 to 7 feet high; have been in bloom two months. No 'firing' as yet, notwithstanding hot weather and no rain for weeks. Some of them had stems 12 inches long and flowers 1½ inches in diameter."

as yet, notwithstanding hot weather and no rain for weeks. Some of them had stems 12 inches long and flowers 1½ inches in diameter."

From **Miss KATHERINE K. CROCKETT**, Brentwood, Tenn.:

"The Sweet Peas from you last season were the finest ever seen about here; largest blooms, longest stems and healthiest plants. They far surpass the illustrations in your catalogue."

New Bush Sweet Peas

Bush Sweet Peas grow in perfect bush form, as shown in the illustration. They require no trellis like the tall Sweet Peas; neither do they hug the ground,

Verbena-like, like the *Cupid* race. An average bush grows 16 to 18 inches high, by from 12 to 14 inches wide, and freely produces flowers of large size. The proper way to treat this new type will be to plant the seed in a row, to make a neat even hedge, when no supports whatever will be required. Grown as separate, individual plants, the slight support of a light stick should be furnished. (See cut.)

Bush Blanche Ferry. Carmine-rose; wings bluish-white	PKT. 5c.
" Cardinal. Crimson-scarlet, with crimson wings	10c.
" Dorothy Tennant. Rosy-helliotrope, bluing with age	10c.
" Cray Friar. Marbled-helliotrope on white	5c.
" Her Majesty. Crimson-rose; wings a shade lighter	10c.
" Lady Mary Currie. Orange-rose; wings orange-red	10c.
" Lottie Eckford. White-suffused lilac, edged blue	5c.
" Monarch. Purple, with violet wings	5c.
" Prima Donna. Pure bright pink	10c.
" Royal-Rose. Bright rose-red with pink wings	5c.
" Senator. Striped maroon, indigo and violet on white	10c.
" Sadie Burpee (Black-seeded). White with pink flush	5c.
" Stella Morse. Creamy-buff, tinted pink	10c.

The Collection of **Bush Sweet Peas**, 1 packet each of 13 varieties offered above...75c.
BUSH SWEET PEAS, Mixed Colors, including many varieties, 5c. per pkt., 15c. per oz., 30c. per ¼ lb., \$1.00 per lb.

To every Customer for Sweet Peas, we send free, if asked for,
"Best Methods of Growing Sweet Peas."



Henderson's "Tuxedo" Collection of Sweet Peas.

25 Giant-Flowering varieties, shown in colors on the opposite page and described below.

Price,..... {One Packet each of the Twenty-five Sorts prefixed with }for \$1.00
 numbers, and One Ounce of Giant Hybrids in Mixture, }

HENDERSON'S CREAM of the NAMED SWEET PEAS.

This is a select list of giant-flowering varieties, including every color among Sweet Peas. We have discarded all small-flowering varieties, unhealthy sorts and duplicates under different names.

- Admiration.** Pinkish-heliotrope, wings a shade lighter.
3. **America.** Striped blood-scarlet on white, large and striking.
5. **Aurora.** Striped rosy-orange on white, a most attractive variety.
6. **Black Knight.** Deep maroon, veined black, large and open form.
- Blanche Ferry.** Rose-red, wings lush-white, very profuse.
23. **Captivation.** Claret-magenta, wings heliotrope, a distinct shade.
25. **Coccinea.** Brightest scarlet, large, round, open standard.
- Coquette.** Blush buff-pink, wings cream-white.
34. **Countess Cadogan.** Bright purplish-blue, wings light blue.
- Countess of Lathom.** Delicate rosy-pink, tinged chamois.
- Countess of Radnor.** Rosy-lavender, wings pure lavender.
- Crown Jewel.** Rose-pink, wings rosy-cream, very large flower.
45. **Dorothy Tennant.** Deep rosy-heliotrope, large and distinct.
48. **Duchess of Sutherland.** White, veiled with blush-pink, exquisite.
- Duke of Sutherland.** Dark purplish-maroon, wings violet-indigo.
- Earliest of All.** The earliest strain of Blanche Ferry; fine for forcing.
- Emily Eckford.** Heliotrope-blue, wings lavender-blue.
55. **Emily Henderson.** Large, pure white, profuse, early and continuous.
- Firefly.** Bright crimson-scarlet, very profuse and intensely brilliant.
60. **George Gordon.** Garnet-red.
62. **Golden Rose.** Primrose-yellow, flushed with rosy-pink.
- Georgous.** Brilliant orange-salmon, wings orange-madder.
- Gray Friar.** Flaked and speckled blue and mauve on white.
67. **Hon. Mrs. Kenyon.** A grand primrose-yellow.
68. **Hon. F. Bouverie.** Salmony buff-pink, wings creamy-pink.
69. **Juanita.** Striped lavender and mauve on white.
70. **Jeannie Gordon.** Rosy-pink, wings pink, tinged primrose.
- Josephine White.** White, extremely early flowering.
- Lady Mary Currie.** Fiery orange-pink, wings orange-rose, very bright.
73. **Lady Grisel Hamilton.** Beautiful silvery-lavender.
75. **Lord Roseberry.** Bright magenta-rose, large and fine.
- Lord Kenyon.** Deep magenta-rose, wings of lighter shade.
- Lottie Eckford.** White suffused rosy-lilac, blue edge.
- Lottie Hutchins.** Penciled and clouded pink on straw yellow.
79. **Lovely.** Warm rose-pink, large and extra fine.
- Maid of Honor.** Lavender and white, edged blue.
- Majestic.** Fiery-carmine, wings rose-madder.
- Mont Blanc.** An extra early Emily Henderson, fine for forcing.
86. **Miss Willmott.** Orange-rose, extra large and fine.
- Mrs. Eckford.** Primrose-yellow, of large size and fine form.
- Mrs. Joseph Chamberlain.** Striped bright rose on white, very large.
90. **Navy-Blue.** Dark indigo-blue and violet, the best blue.
98. **Pink Friar.** Flaked and flushed pink on white.
99. **Prima Donna.** Exquisite rose-pink, large and profuse.
102. **Prince Edward of York.** Carmine-scarlet, wings crimson.
- Princess of Wales.** Striped blue and purple on white.
- Queen Victoria.** Rosy-primrose, wings cream.
- Ramona.** Striped and penciled light pink on white.
113. **Royal-Rose.** Deep carmine-rose, wings rose-pink, extra large and fine.
- Sadie Burpee.** (*Black-seeded.*) Immense white, lush tinge when young.
115. **Salopian.** Rich deep crimson-red, very large and of fine form.
- Senator.** Striped maroon and violet on white.
- Stella Morse.** Buff-pink with cream tintings.

PRICES FOR ANY OF THE ABOVE-NAMED SWEET PEAS.

5^{c.} per Packet of about 75 Seeds. 10^{c.} per Ounce of 300 to 400 Seeds. 25^{c.} per ¼ Pound. 75^{c.} per Pound.
 Enough for a single row 6 feet long. Enough for a singlerow 25 feet long. Enough for 100 feet of row. Delivered free in the U. S.

Any 6 Packets for 25c.; any 12 Packets for 50c.; or the Complete Collection of 53 sorts and 1 Ounce of Mixed Giant Hybrids, \$2.00.

Our Leaflet, "BEST METHODS OF GROWING SWEET PEAS," free to Customers when asked for.



HENDERSON'S TUXEDO
25
BEST GIANT
SWEET PEAS
\$1.00
COLLECTION

79 45 25 55 57
60 86 75 3
99 90
69 6 102
98 113 70 48 115 34 23
68

CUPID SWEET PEAS.

Compact, dwarf plants, not over 6 or 7 inches high, covering a circumference of about 18 inches, hugging the ground, with no tendency to either climb or trail. The innumerable short branches form a perfect tuft of green foliage, which soon becomes studded with flowers of good form and substance, and nearly as large as those on the climbing Sweet Peas. For edgings, low beds and for pot culture Cupid Sweet Peas are unique and wonderfully pretty. (See cut.)

Alice Eckford Cupid. Creamy-pink standard, wings white, flushed pink.

America Cupid. Striped blood-red and white.

Apple Blossom Cupid. A charming combination of pink and white.

Beauty Cupid. Rose color shading to white, suffused rosy-carmine.

Blanche Ferry Cupid. Standard bright rose-pink, wings bluish-white.

Blue Cupid. Violet-purple approaching blue.

Boreatton Cupid. Rich maroon color, with darker veining.

Chamberlain Cupid. Giant flowers, striped pink on white.

Countess of Radnor Cupid. Beautiful lavender flowers of large size.

Firefly Cupid. Of dazzling scarlet effect, literally covered with blooms.

Her Majesty Cupid. Deep rosy-crimson.

Lady Mary Currie Cupid. Orange-rose, wings orange-red.

Lottie Eckford Cupid. White, shaded lavender, edged purple.

Mauve Queen Cupid. Rosy-mauve or heliotrope.

Prima Donna Cupid. Pure pink throughout.

Primrose Cupid. Creamy-yellow flowers.

Royalty Cupid. A deep rose-pink self.

Salopian Cupid. Rich crimson-scarlet.

Stella Morse Cupid. Creamy-buff and apricot, shaded rosy-carmine.

White Cupid. Pure white flowers.

Price for any of the above-named Cupid Sweet Peas,

5c. per pkt., 15c. per oz.

The Collection of Cupids, 1 pkt. each of the above 20 named varieties, for 85c.

Cupid Sweet Peas, Mixed Colors, including many varieties.

5c. per pkt., 10c. per oz., 25c. per 1/4 lb., 85c. per lb.

"Last year I got my Sweet Peas from you, having previously never been able to raise good healthy-blooming plants. Your seed was a complete surprise. The collection of colors and markings far exceeded anything ever seen in Sweet Peas about here; there were many double ones among them, and they were still in full bloom when frost came." CADDIE LANCASTER, Richmond, Maine.



DOUBLE SWEET PEAS.

DOUBLE SWEET PEAS are of incomparable beauty. The flowers are extra large, frequently measuring over 2 inches across. They have from 2 to 3 standards and frequently 3 wings; these petals are beautifully incurved and frilled. The flowers of these do not all come double, but usually 20 to 40 per cent. of double blossoms are produced. Sometimes the flowers on a stem will all come double and sometimes all single but generally doubles and singles are borne about half-and-half on each stem. In some uncongenial situations they have proved very inconstant, producing no double flowers at all, but in such cases they make up for the deficiency in doubles by producing in greatest profusion large beautiful single flowers. (See cut.)

Double Apple Blossom. Rose and pink; wings blush.

Double Boreatton. Deep maroon.

Double Bride of Niagara. Carmine-rose; wings white, tinged pink.

Double Butterfly. Mauve and lavender on white, edged blue.

Double Captain of the Blues. Purple, with blue wings.

Double Dorothy Vick. Scarlet, with crimson wings.

Double Duke of Clarence. Dark claret.

Double Lottie Eckford. Lilac and white, with blue edge.

Double Senator. Striped indigo and maroon on white.

Double Splendor. Bright crimson-rose.

Double Waverly. Pure purple.

Double White. Pure snow-white.

Double Sweet Peas, Mixed Colors.

Price for any of above Double Sweet Peas, 5c. per pkt., 15c. per oz.

Collection of Double Sweet Peas, 1 pkt. each of the above 12 varieties, 50c.



To every Customer for Sweet Peas we send free, if asked for, "Best Methods of Growing Sweet Peas."

Henderson's Mammoth Verbenas.

This distinct and beautiful race originated with us and was first introduced and named by us. The average trusses measure 9 to 12 inches in circumference and the individual florets on properly grown plants over 1 inch across—or larger than a 25c. silver piece. They bloom freely, are vigorous in growth, and the packet of mixed colors contains all the beautiful new colors and shades. For garden beds or massing these Verbenas are unrivaled; flowers of the most brilliant colors produced continually from spring until late in the autumn. Although perennials, these form luxuriant plants and bloom the first season from seed. (See cut.)



- Mammoth Verbena**, mixed colors (per 1,000 seeds, 25c.).....Pkt. .10
 - Mammoth White**..... " .10
 - Mammoth Purple**..... " .10
 - Mammoth Pink**..... " .10
 - Mammoth Auricula-eyed**..... " .10
 - Mammoth Scarlet**..... " .10
 - Mammoth Salmon**. A superb color, rosy-salmon with a white eye.....Pkt. .10
 - "Auroré Boréale."** A new large-flowered French Verbena, of most vivid blood-scarlet; a pure color without eye or blemish. Very free blooming.....Pkt. .15
 - Commandante Marechand**. Another large-flowered French variety, of rich and unique coloring—deep, velvety, garnet-maroon.....Pkt. .15
 - Mayflower**. Large trusses of daintily-colored flowers, white, shaded with blush and pink.....Pkt. .15
- The collection of above 9 separate colors, 1 pkt. each, for 85c.

"I bought some of your Mammoth Verbena seed this spring and raised sixty-eight plants out of one packet. The colors were beautiful and they grew like weeds. They were very much admired by my friends."

Miss MARTHA E. CAMM,
Bridgeton, N. J.

"I wish you could have seen my beautiful beds of Mammoth Verbenas last season from a package of mixed seeds which were purchased from you. They were the admiration of every beholder."

Mrs. H. P. MORRISON,
Oldham, Ohio.

NEW Emperor Verbenas.

It is claimed by the German introducers of these Verbenas that they produce the largest trusses and the largest flowers of any; in fact, "flowers as large as those of Zonale Geraniums are borne on long, strong stems on plants of sturdy, vigorous growth, clothed with luxuriant, healthy foliage." Colors, violet, light and dark blue, pink and red, all enlivened by a large white centre. Emperor Verbenas, mixed colors, pkt.. 30c.

HENDERSON'S IMPROVED Mammoth-Flowering Zinnias.

These indispensable garden annuals are now greatly improved. The plants form handsome, compact bushes 3 feet in height, and the mammoth, perfectly formed double flowers measure 5 to 6 inches across. (See cut.)

- Mammoth Zinnias, Mixed Colors**. Comprising new and rich hues.....Pkt. .10
 - Mammoth Salmon-Rose**..... " .10
 - Mammoth Crimson**..... " .10
 - Mammoth Orange**..... " .10
 - Mammoth Yellow**..... " .10
 - Mammoth White**..... " .10
 - Mammoth Scarlet, Striped Gold**. Intense scarlet, striped golden-yellow... " .10
- The collection of 6 separate Mammoth Zinnias, 50c.

"Last spring I obtained from you a packet of the seeds of Mammoth Zinnia. As a result of planting and no cultivation whatever, except weeding, I have one of the finest and showiest beds of Youth and Old Age ever seen anywhere. I have for years raised Zinnias, but these are the most lovely and attract the most attention."

NATHAN G. DAGGETT,
Schenectady, N. Y.

"The Mammoth Zinnias I bought of you are simply perfect; they are loaded down with beautiful fragrant flowers which are very large."

Miss LILLIE E. PIERCE,
Hypoluxo, Fla.



MAMMOTH ZINNIAS.

HENDERSON'S SUPERIOR

FLOWER SEEDS

COMPLETE GENERAL LIST.

ANNUALS attain full growth from seed, flower and die in one year.

BIENNIALS grow from seed one year, bloom and die the next, though some varieties bloom the first season when sown early.

PERENNIALS last for several years, blooming annually after the first season, though some varieties will bloom the first season if sown early.

PKT.

- ABRONIA umbellata**, trailing annual, thriving in dry situations; pink flowers in Verhena-like trusses; height, $\frac{3}{4}$ ft.05
- ABUTILON, new hybrids, mixed**, of compact, bushy growth; large bell-shaped flowers of various colors; flowering in the house in winter or the garden in summer; tender perennial; 2 ft.10
- ACACIA, finest mixed**, greenhouse shrubs with elegant foliage; flowers yellow, white, red, etc.; tender perennial; 3 to 6 ft.10
- ACHILLEA ptarmica, fl. pl.**, double white flowers, profusely borne summer and autumn; hardy perennial; 1 to 2 ft.10
- ACROCLINIUM, double mixed**, fine "everlasting" for winter bouquets, also a showy garden annual; 1 ft.05
- ADLUMIA cirrhosa**, hardy biennial climber, known as "Mountain Fringe"; feathery foliage, rose-colored flowers; 15 ft.10
- ADONIS aestivalis**, garden annual, crimson flowers and feathery foliage; 1 ft.05
- ACERATUM Mexicanum**, feathery flowers in clusters, borne continuously; suitable for pots in winter or bedding out in summer; annuals.05
- Tom Thumb, white**; $\frac{3}{4}$ ft.05
- Tom Thumb, blue**; $\frac{3}{4}$ ft.05
- Perfection**, deep blue; 8 ins. high.10
- Princess Pauline**, blue with white centres; 8 ins.10
- Snowball**, white flowers in large clusters; 8 ins.10
- Blue Star**, a new variety, tiny and compact, only 4 to 5 ins. high, densely covered with light blue flowers; splendid for edgings and ribbon bedding.20
- ALYSSUM maritimum** (Sweet Alyssum), a favorite annual for garden beds, edgings, vases, etc.; clusters of white flowers borne profusely throughout the season; $\frac{3}{4}$ ft.05
- Tom Thumb**, bushy and compact white flowering variety; 6 ins.05
- Carpet of Snow**, of procumbent habit; only 3 ins. high; white flowers in profusion.10
- Saxatile compacta**, hardy, spring-blooming Alyssum with yellow flowers; $\frac{3}{4}$ ft.05
- Wierzbecki**, hardy, summer-blooming; yellow flowers; $\frac{3}{4}$ ft.05
- AMARANTHUS caudatus** (Love-Lies-Bleeding), rapid-growing garden annual with long, drooping crimson flower spikes; height, 3 to 5 ft.05
- Tricolor** (Joseph's Coat), showy annual foliage plant for gardens; leaves red, yellow, green, etc.; 3 ft.05
- AMPELOPSIS Veitchii** (Boston or Japanese Ivy), valuable hardy climber, clinging to walls of stone, brick, wood, etc.; dense ivy-green foliage, changing to red in autumn; 30 ft.10
- ANAGALLIS grandiflora coerulea**, bushy garden annual; rich blue Browallia-like flowers, 1 in. across; $\frac{1}{2}$ ft.10
- ANEMONE St. Brigid, mixed colors**, large Poppy-like flowers, single and semi-double; 3 to 5 inches across; splendid for cutting; hardy perennial.10
- Japonica, Queen Charlotte**, a grand hardy variety; immense semi-double flowers of pink in the autumn; height, 3 to 4 ft.25



ALYSSUM, TOM THUMB.



GIANT-FLOWERING ANTIRRHINUM.

PKT.

- ANTIRRHINUM majus, tall mixed** (Snap Dragons), showy garden plants, flowering freely the first year from seed; height, 2 to 3 ft.05
- Giant-Flowering, large beautiful flowers.**
- " **mixed colors** 10
- " **yellow** 10c.— **Giant scarlet** 10
- " **white** 10c.— **rose** 10
- " **Niobe, garnet, white throat** 10
- " **striped, yellow and red** 10
- Collection of above 6 Giant sorts 50c.
- Dwarf, large-flowering**; stocky plants, 6 ins. high; enveloped with flowers during the summer; especially fine for garden bedding.
- Dwarf, large-flowering, mixed colors** 10
- " **white** 10c.— **Scarlet** 10
- " **yellow** 10c.— **Coral-rose** 10
- AQUILEGIA, or COLUMBINE**, popular hardy perennials for gardens and forming large permanent clumps; height, 1 to 3 ft.
- Double white (alba pl.)**05
- Grigor's glandulosa**, large blue and white flowers15
- Coerulea hybrida** (Rocky Mountain Columbine), long-spurred white flowers shaded blue.10
- Chrysantha**, long-spurred, golden-yellow flowers.10
- " **fl. pl.**, Double Golden-Yellow15
- Single, mixed colors**05
- Single, large-flowering hybrids, mixed**, a greatly improved race; extra large flowers and beautiful new colors and combinations.15
- Double-flowering, mixed colors**05
- New Double-flowering Hybrids**, beautiful long-spurred large double flowers of various shades of yellow, lavender, blue, indigo and white.35
- ARCTOTIS grandis**, bushy garden annual, 2 ft. high, bearing all summer large single Daisy-like flowers $2\frac{1}{2}$ ins. across; white shaded lilac, zoned with yellow at throat.15
- ARNEBIA cornuta**, bushy garden annual; yellow flowers spotted black, borne freely all summer; 2 ft.10
- ASPARAGUS Brousonetti**, hardy climber, 10 ft. high, with feathery foliage and scarlet berries.10
- Plumosus nanus**, greenhouse climber with Fern-like foliage25
- Sprengerii**, decorative perennial for pots, vases, etc.; drooping chenille-like fronds 4 ft. long.10
- ASPERULA odorata** (Sweet Woodruff), dwarf hardy plant, esteemed for its fragrance.05
- ASTERS. The most popular garden annuals.**
- BALL, or JEWEL, mixed colors**, sturdy, compact plants, 2 ft. high, with round ball-shaped, densely double flowers 3 ins. across.10
- BETTERIDGE'S QUILLED, mixed**, large double flowers with quill-like petals, surrounded by broad guard petals; plants 2 ft. high.05
- BALL OF FIRE**, compact pyramidal plants, 12 ins. high, bearing profusely double brilliant blood-scarlet flowers of medium size.10
- BOUQUET DWARF PYRAMIDAL, mixed**, round bushy plants, 1 ft. high, enveloped with medium-sized very double flowers; fine for edgings and pot culture10

- ASTERS—Continued.** PKT.
- CHRYSANTHEMUM-FLOWERED, DWARF.**
 Bushy plants, 9 ins. high, bearing 20 to 30 large double perfect flowers.
Finest mixed colors..... .10
Separate colors, as below.....each, .10
 Flesh-pink—crimson—brilliant rose, dark lavender—scarlet—white.
Collection of 6 colors, 40c.; 12 colors, 75c.
- GIANT COMET, thrifty growers, 15 ins. high, bearing immense long-stemmed flowers, composed of long, wavy petals, like the disheveled Japanese Chrysanthemums.**
Mixed colors..... .10
Separate colors, as below.....each, .10
 Crimson—deep blue—salmon-rose tipped white, white—rose with white crown—blush striped pink, lavender—salmon-rose—blue with white crown, yellow—bright rose—bride, white changing to rose.
Collection of 6 sep. colors, 40c.; 12 colors, 75c.
- QUILLED COMET, rose-pink flowers with quilled centre of white petals**..... .15
- TOM THUMB COMET, large double Comet flowers, borne on compact plants only 8 ins. high; very early flowering.**
Mixed colors..... .pkt., .10
Separate colors, as below.....each, .10
 Pink—crimson—white—rose, edged white.
- DWARF COMET, sturdy, compact plants, 12 ins. high, with large flowers 4 ins. across; fine for either pots or bedding.**
Empress Frederick, white..... .10
Perfection, white changing to rose..... .10
- CROWN, mixed colors, large double flowers of various colors, each containing a white centre or crown; plants 1½ to 2 ft.**..... .10
Collection of 6 separate colors.....40c.
- CROWN POMPON, mixed colors, compact upright plants, 1 ft. high, crowded with densely double flowers 2½ ins. across, having a white centre or crown surrounded by some other color**..... .10
- DAYBREAK, a beautiful bushy branching Aster, 2 feet high, with large double shell-pink flowers as perfect as a Dahlia**..... .10
- HENDERSON'S INVINCIBLE ASTERS.** A superior strain of Giant Paony-flowered Asters; plants of robust branching habit, 2 ft. high, producing immense flowers often 5 ins. across and of perfect form and doubleness, on stems 15 to 18 ins. long; grand for either garden decoration or cutting.
Mixed colors..... .15
Separate colors, as below.....each, .15
 Rose-pink—lavender—white—blue—crimson.
Collection of 5 separate colors.....60c.
- JAPANESE TASSEL, mixed colors, immense double flowers, 5 to 6 ins. across, with narrow, long curly petals; plant 15 ins. high.**..... .10
- JUBILEE, late-flowering thrifty plants, 2 ft. high, carrying 25 to 40 large double flowers of symmetrical form, and remaining in flower a long time.**
Mixed colors..... .10
Separate colors, as below.....each, .10
 White—crimson—white tinted pink, dark blue—lavender—carmine, azure-blue—rose-pink.
Collection of 8 colors.....65c.
- MAMMOTH HOHENZOLLERN, or OSTRICH PLUME ASTERS, a magnificent class, growing 18 ins. high, bearing on long stems immense flowers often 6 ins. across, formed of long, gracefully curled petals.**
Mixed colors..... .10
Separate colors, as below.....each, .10
 White—rose—crimson, blush-pink—light blue—lilac, light yellow—dark blue—carmine, terra cotta—white changing to azure.
Collection of 6 colors, 50c.; 10 colors, 75c.
- MINIATURE WALDERSEE, plants of compact, round habit, 8 ins. high, smothered with small double flowers of rose shaded blush**..... .15
- MINIATURE APOLLO, similar to the above excepting color is blue shaded lavender**..... .15
- PERFECTION, PAEONY-FLOWERED.** Thrifty upright plants, 1½ to 2 ft. high, producing immense double flowers.
Finest mixed colors..... .10
Separate colors, as below.....each, .10
 Purple—brilliant rose—azure-blue, white—scarlet—surprise (apricot shaded flesh), amethyst (white, changing to blue).
Collection, 6 colors, 40c.; 12 colors, 75c.



ASTER, CROWN COMET.



BALSAMS.



BELLIS DELICATA.

- ASTERS—Continued.** PKT.
- PURITY, plant and flowers similar to Daybreak; large, pure white flowers**..... .10
- QUEEN OF THE EARLIES (Queen of the Market), valuable on account of their earliness and for cutting; plants 12 ins. high; undiminished double flowers on long stems.**
Mixed colors..... .10
Separate colors, as below.....each, .10
 White—indigo-blue—scarlet.
- SEMPLE'S LATE-FLOWERING, the best class of autumn-flowering Asters; plants of branching habit, 1½ to 2 ft. high, bearing immense flowers on long stems; fine for cutting.**
Mixed colors..... .10
Separate colors, as below.....each, .10
 White—crimson—lavender, purple—shell-pink.
Collection of 5 colors.....40c.
- SUNLIGHT, new yellow Aster of the Chrysanthemum-flowered type**..... .15
- TRIUMPH, mixed colors, compact dwarf Asters, 8 ins. high, bearing 30 to 40 double flowers 2½ to 3 inches across**..... .10
- VICTORIA, plants of vigorous growth, 18 ins. high, bearing magnificent double flowers 4 to 5 ins. across.**
Finest mixed colors..... .10
Separate colors, as below.....each, .10
 Scarlet—purple—sky-blue, white—pink—white tinted rose.
Collection of 6 colors, 40c.; 12 colors, 75c.
- VICTORIA NEEDLE, mixed colors, large round flowers composed of tubular petals; 1½ ft.**..... .10
- AURICULA, finest mixed (Primula auricula), low-growing, spring-flowering plants for borders or pots; the large single fragrant flowers are borne in clusters on 4 to 6-in. spikes**..... .10
- BALLOON VINE, rapid-growing annual climber, 10 to 15 ft.; white flowers followed by balloon-like seed pods**..... .05
- BALSAM, an old favorite garden annual of easy culture and thrifty growth; 1½ to 2 ft.**
Mixed colors, extra choice double..... .10
Double separate colors, as below.....each, .10
 Crimson spotted white—white perfection, striped white, red and purple—lavender, La Malmaison (pink)—bloodstone (red).
Coliath, a new variety of phenomenally robust growth, throwing up a main stem about 4 ft. high, the lower half of which carries several side branches, all of which are well clothed with very large and very double flowers of a charming salmon-pink color..... .25
Collection of 6 sep. colors, 40c.; 12 colors, 75c.
- BARTONIA aurea, showy garden annual, 1 ft. high, with large single yellow flowers**..... .05
- BECONIA, TUBEROUS-ROOTED VARIETIES, produce magnificent flowers during summer, grown either in pots or bedded out; tender perennial; 1 ft.**
Single, mixed colors, large-flowering..... .25
Double, mixed colors, large-flowering..... .50
Double Spotted and Marbled, a new type of Tuberosa Begonias, bearing erect double flowers of great size—often 4½ ins. across—of various colors, beautifully spotted and marbled with other colors..... .35
Cigantea cristata, large flowers of various colors on which a novel crest or beard is attached to the centre of each petal..... .35
Crispa, mixed colors, enormous flowers of various colors with wavy and frilled petals..... .35
- BECONIA, FIBROUS-ROOTED VARIETIES:**
Rex, mixed varieties, ornamental foliage of red, gold, green, bronze, etc...... .25
Vernon, fine bedding and pot plant, 6 ins. high; blood-red flowers in profusion..... .10
Zulu King, blood-red flowers and black-red leaves and stems..... .10
- BELLIS perennis, double daisies, dwarf, hardy, spring-blooming plants for edgings, etc.; ½ ft.**
Giant Double, mixed colors..... .10
Ciant Rose (Longellow)..... .10
Ciant Snowball (white)..... .10
Ciant Red (B. maxima, fl. pl.)..... .10
Delicata, white, red centre..... .10
Purple Mantel, a new variety, with large double flowers of a deep purple-crimson..... .25
- BICNONIA grandiflora, The Hardy Trumpet Creeper; clusters of large orange-red flowers, picturesquely effective on arbors, old trees, etc.; 40 to 50 ft.**..... .10
- BRACHYCOME iberidifolia, mixed, Swan River Daisy; garden annual, making a compact bush, 8 ins. high; single blue or white flowers**..... .05

To every purchaser of Invincible Aster seed we will send free our leaflet, "Latest and Best Methods of Growing Asters," which tells how to grow them to perfection, both in the garden beds and for cut flowers.

BROWALLIA, mixed colors, free-flowering annuals, for either gardens in summer or pot culture in winter; flowers blue or white; 1½ ft. .05
Speciosa major, produces flowers 1½ to 2 ins. across; indigo-blue with white throat; 1 ft. .10

BRYONOPSIS laciniosa, annual garden climber; 10 ft.; yellow flowers, followed by green cherry-like fruits, changing to red marbled white. .05

CACALIA, mixed (Tassel Flower), garden annual; 1½ ft.; flowers scarlet, orange, etc. .05

CALAMPELIS scabra, ornamental annual climber; 10 ft.; tubular orange-colored flowers. .10
Scaber aureus, a new variety with bright yellow flowers; very profuse flowering and a highly attractive climber. .25

CALANDRINIA grandiflora, garden annual, 1 ft., with large, single rose-colored flowers. .03

CALCEOLARIA HYBRIDA GRANDIFLORA.
 Highly prized plants for conservatory and house decoration; large satchel-like flowers of richest colorings and markings, borne in profusion during spring and summer; tender perennial; 1½ ft. .25
Large-flowering, spotted and mottled, mixed, self-colored, mixed. .25

CALENDULA, free and continuous-flowering garden annuals; 1 ft. high.
Queen of Trianon, canary, maroon centre. .05
Favorite, sulphur, striped white. .05
Pongei, fl. pl., double white. .05
Meteor, double yellow striped orange. .05
Orange King, large double golden flowers. .10
Lemon King, large double lemon-yellow. .10

CALLIOPSIS, showy garden annuals, 1 to 2 ft. high, producing profusely large flowers throughout the summer.
 (For perennial varieties see *Coreopsis*.)
Hybrida superba, produces multitudes of medium-sized brilliant flowers of shades from canary to orange-red and maroon; 1 ft. .10
Atrorubra, dark crimson. .05
Double-flowering, yellow with maroon spots. .05
Golden Wave, large golden-yellow. .05
Coronata, long-stemmed, large yellow flowers. .05
Mixed colors. .05
Collection, 12 varieties. .40c.
Tom Thumb, mixed colors, compact bushy, free-blooming plants, 1 ft. high. .05
Dwarf King Calliopsis, improved large-flowering sorts, only 10 ins. high by 1 ft. across, very free and showy.
Dwarf King, mixed colors. .10
Crimson King. .10c.—Golden King. .10

CAMPANULA pyramidalis, mixed, hardy "Bell Flower"; colors, blue or white; 4 ft. .05
Compacta alba, dwarf, sturdy form of above, with large white flowers. .10

CANTERBURY BELLS, hardy biennials, 2½ ft. high, with large bell-shaped flowers.
Single, mixed colors. .05
Double, mixed colors. .05
separate colors, as below. each. .05
 White—lavender—blue—rose—striped.
Calycanthemum, or "Cup and Saucer" Canterbury Bells, bell-like blossoms, 3 ins. across, setting in a saucer-like calyx, 4 ins. across.
Mixed colors. .05
Separate colors, as below. each. .05
 Rose—blue—white—striped.

CANARY-BIRD VINE (Tropaeolum peregrinum), graceful thrifty annual climber, with yellow butterfly-like flowers; 15 ft. .05

CANDYTUFT, well-known dwarf, profuse-flowering garden annuals.
Little Prince, candelabra-like plants, 6 ins. high; spikes of white flowers. .10
Empress, large hyacinth-like spikes of white flowers; 1 ft. .10
White Rocket, long spikes of white flowers; 1 ft. .05
Umbellata, bushy plants, 12 ins. high, freely carrying large umbels of flowers.
Umbellata, mixed colors. .05
separate colors, as below. each. .05
 Rose color—crimson—white, purple—white fragrant.
Tom Thumb Hybrids, mixed colors, improved compact bushy plants only 6 ins. high, with large umbels of flowers of various colors. .10
Sempervirens, hardy, white Candytuft. .10
Cibaltica, rose and white hardy Candytuft. .10

CANNA, mixed, tall varieties. .05
New Variegated Foliage, leaves splashed cream, yellow and red; flowers scarlet. .25
M'lle Meriem Lombard, large white flowers. .25
Crozy's Large-flowering mixed varieties. .10
Crozy's Novelty Mixture, the seed is saved exclusively from latest large-flowering sorts, 25 Crozy's collection of 6 varieties. .50c.



'GIANT FANCY CARNATIONS.'



CENTAUREA MARGARITE, WHITE SWEET SULTAN.



"KING" CALLIOPSIS.

CARNATION, Hardy Carden, mixed colors. .10
Finest double mixed, extra fine strain. .10
Picotees, choice double, mixed colors, edged with red, purple or rose. .15
Crenadin, double scarlet, very early flowering. .10
Marguerite, mixed colors, fine garden Carnations, flowering in 12 weeks from seed; double, fringed flowers of several colors. .05
Giant Marguerite, double, mixed colors. .10
separate colors, as below, each. .15
 Pink—garnet—white, striped—scarlet—yellow.
Collection of above 6 separate colors. .75c.
Giant Fancy, Chabaud's, mixed colors. .20
" Pres. McKinley, scarlet. .15
" Marie Chabaud, canary-yellow. .15
" Maria Immaculata, white. .15

CELOSIA CRISTATA, or COCKSCOMB, popular garden annual of easy culture, producing large cockscomb-like heads; 8 to 12 ins.
All Aglow (La Vesuve), fiery-scarlet; 1 ft. .10
Dwarf Golden-Yellow (Golden Beauty); 1 ft. .05
Clasgow Prize, large deep crimson; 1 ft. .05
Variegata, crimson combs striped yellow; 2 ft. .05
Dwarf, mixed colors, extra fine strain. .05
Collection of Dwarf, 6 colors. .25c.

CELOSIA PLUMOSA, or OSTRICH PLUME COCKSCOMB, garden annual, 2 to 3 ft. high, producing large, graceful plumes.
Plumosa, mixed colors. .10
" Crimson Ostrich Plume. .10
" Golden Ostrich Plume. .10
Spicata, spikes of white flowers, tipped rose. .10

CENTAUREA, Flowering Varieties:
Americana Hallii, bushy garden annual, 30 ins. high; large ball-like flowers 6 ins. across, of lavender-blue; fragrant. .10

CENTAUREA, Sweet Sultan Varieties, popular garden annuals of easy culture, about 1½ ft. high, producing freely large, graceful, fragrant flowers on long stems; esteemed for cutting.
Suaevolens, the Yellow Sultan. .05
Margaritae, large White Sultan. .10
Chameleon, new, large, Yellow Sultan. .10
Mixed colors, white, lilac, blue, etc. .05
Giant Imperial Sweet Sultans, a new race, 2 to 3 ft. high, with large flowers 3 to 4 ins. across; various colors and shades, including some with effective white centres.
Giant Imperial Sweet Sultans, mixed colors. .10
" Favorita, brilliant rose. .10
" Splendens, purple, white centre. .10
" Craziosa, deep lilac. .10
" Iphigenia, mauve, white centre. .10

Cyanus (Ragged Sailor or Corn Flower), garden annual, 2 to 3 ft. high. .05
mixed colors. .05
separate colors, white—rose or blue. .05
collection of 6 separate colors. .25c.
double-flowering, large globular heads, filled with florets to the centre.
double mixed colors. .10
double blue—white or purple, separate. .10

CENTAUREA, White Foliage Varieties, "Dusty Millers," used for bedding, edgings, vases, etc.
Candidissima, round, compact plants, white leaves; 1 ft. .10
Cymnocarpa, grows 1½ ft. high; white leaves. .10

CENTROSEMA grandiflora, a neat, hardy perennial vine, 10 ft. high, with clusters of pea-like flowers, purple and white. .10
Grandiflora alba, a white flowering variety. .10

CHRYSANTHEMUM, annual varieties, summer-blooming, garden annuals, of thrifty growth and free bloom; 1 to 1½ ft. high.
Inodorum plenissimum, small, double white flowers in clusters; fine for cutting. .05
Coronarium, double mixed colors, large double flowers of yellow, maroon, white, etc. .05
Lorenz's double fringed, mixed, a fine strain. .10
Single annual, mixed colors, large flowers. .05

Single Perennial Varieties. Favorite hardy plants for the herbaceous border and garden, forming compact bushes 1½ to 2 ft. high, with immense round, Daisy-like single flowers.
Frutescens grandiflorum, Paris Daisy or Marguerite; large white flowers; a fine winter-blooming pot plant. .10
Comtesse de Chambord, large yellow single flowers. .10
Leucanthemum hybridum, or SHASTA DAISY; hardy; of compact, bushy growth, bearing in profusion, throughout the season, single white Daisy flowers of immense size, often more than 4 ins. across, on stems 1½ to 2 ft. long. .25
Maximum, Princess Henry, immense white flowers, 4 ins. across. .10
Segetum Cloria, large primrose-yellow, with golden eye. .15
Segetum Helios, large, golden-yellow flowers, .15

Full Cultural Instructions for the various flower seeds are printed on every packet.

CHRYSANTHEMUM—Continued. PKT.

Double Perennial Varieties. These "Glories of Autumn" are too well known to require description; plants from seed sown early will flower the first year.

Chinese, double, choicest mixed, incurved... .15

Japanese choicest mixed, long twisted petals... .15

Japanese Ostrich Plume, choicest mixed... .15

Delaux's Early Flowering, double mixed... .15

CINERARIA hybrida, indispensable pot plants for conservatory and window decoration; large flowers, 2 to 3 inches across, of various colors, borne in profusion during the spring.

Grandiflora, choicest hybrids, mixed colors, with white mottled foliage, mixed colors, striped, various colors, striped white... .25

Double-flowering, mixed colors... .25

Stellata hybrids, mixed colors, tall, pyramidal plants, bearing quantities of medium-sized, star-like flowers, of various colors... .25

CINERARIA maritima, a white-leaved "Dusty Miller," used for bedding, vases, etc.; 1 ft.05

CLARKIA, double mixed, free-blooming garden annuals, 1 to 2 ft. high... .05

CLEMATIS flammula, hardy climber, feathery white, fragrant flowers, borne in immense quantities; 25 to 30 ft.05

Paniculata, one of the finest hardy climbers; fragrant white flowers in profusion... .10

Jackman's large-flowering, mixed, large flowers, 3 to 4 ins., of white, purple, blue, etc.10

CLEOME pungens (Spider Plant), robust garden annual, 4 to 5 ft. high, producing freely clusters of spider-like flowers of rose color... .05

CLOVER, golden-leaved, sweet-scented Hiac-red flowers; foliage yellow... .10

COBOEA scandens, beautiful tender climber, growing 20 to 30 ft. in one summer; large bell-shaped blue flowers... .10

White Coboea, large white, bell-like flowers... .10

COCCINEA indica, annual climber; 10 ft.; small white flowers, followed by scarlet fruits, mottled white... .10

COLEUS, choice mixed, richly colored foliage... .10

New fringed, large-leaved hybrids, mixed... .20

Ornatus, large leaves, marbled purple, red and rose, veined white, yellow and green... .20

COLLINSIA, mixed, free-flowering garden annual; 1 to 2 ft.; flowers white, crimson, purple, etc.05

CONVOLVULUS major, or Morning Glories, (see also Ipomæas), well-known annual climbers of rapid growth, 30 to 50 ft. high.

Mixed colors... .05

Separate colors, as below... .05

White—blue—blood-red, rose—striped, etc.

Double-flowering Morning Glories, medium-sized double flowers; mixed colors... .10

CONVOLVULUS minor, or Bush Morning Glories, fine bushy plants, 12 ins. high by 2 ft. in diameter, bearing profusely medium-sized Morning Glory flowers; mixed colors... .05

COREOPSIS lanceolata grandiflora (Harvest Moon), one of the finest hardy garden plants grown, forming bushes 2 to 3 ft. high, bearing quantities of long-stemmed, large, single yellow flowers throughout the summer... .10

Eldorado, early, large-flowering; yellow... .15

COSMOS, robust annuals, 5 to 6 ft. high, with feathery foliage; large single flowers borne late in autumn; fine for cutting.

Large-flowering, mixed colors... .05

Klondyke, large orange-colored flowers... .10

Giant White, Crimson or Pink... .each, .10

Rainbow, striped and spotted... .10

Titania, semi-double white flowers, 2½ in. across, with lacinated petals... .20

Black Prince, a new variety; large flowers of a rich blackish-red... .20

mixed colors... .10

Early Summer-Flowering, mixed colors, of compact, bushy growth, 4 ft. high; flowers, white smaller than those of the late sorts, are produced from July through the season... .10

Dwarf yellow, forms a spreading, dwarf plant only 12 to 15 ins. high, producing small, star-shaped golden flowers in great abundance... .10

COTTON, mosaic-leaved, variegated foliage... .10

COWSLIP, mixed (Primula veris), early spring-flowering, hardy plant, ¾ ft. high... .05

CREPIS, mixed, dwarf garden annual, flowering freely; excellent for cutting; mixed colors; 1 ft.... .05

CYCLAMEN persicum giganteum.

Mixed colors, from finest English strains... .20

Giganteum, double-flowering, mixed colors, Papillo or Butterfly, mixed colors, Rococo, a new type with gigantic flowers, the petals of which spread out fan-shape, forming an almost flat flower 4 to 5 ins. in diameter; mixed colors... .pkt. of 10 seeds, .50



EARLY SUMMER-FLOWERING COSMOS.



DIANTHUS, CROWN OF PERFECTION.



DIANTHUS, SINGLE ANNUAL.

CYPRESS VINE, popular annual climbers, 15 to 20 ft. high, with feathery foliage and clusters of star-like flowers.

White-rose or scarlet... .each, .05

Mixed colors... .05

DAHLIA. Although perennials these will flower the first season if sown early; 4 to 6 ft.

Choice, large-flowering, double mixed... .10

Pompon, double mixed, small flowers, compactly double and borne freely... .10

Cactus Dahlia, double, mixed colors... .10

Single Varieties.

20th Century, large single flowers, white, marked carmine... .15

Large-flowering, mixed, selfs and stripes... .05

Giant Perfection, mixed, immense flowers... .15

a'Collerette, mixed colors, flowers of various colors, adorned with a collar of small petals around the centre... .25

Tom Thumb, single, mixed, compact; 1 ft.... .10

DAISY, English Double. See *Bellis*.

Shasta and Paris. See *Chrysanthemum, Single Perennial Vars.*

DATURA, robust garden annual, 3 to 4 ft. high, bearing large trumpet-shaped flowers.

Double-flowering, mixed (Fastuosa, fl. pl.)... .05

Ebony and Gold, purple outside, yellow within... .05

Chlorantha, fl. pl., double yellow flowers... .05

Cornucopia, flowers white and purple... .10

DELPHINIUM (Hardy Perennial Larkspurs), among our best plants for mixed borders, etc., producing long spikes of flowers.

Formosum, deep blue, white centre; 2 to 3 ft.05

Coelestinum (Pillar of Beauty), sky-blue... .10

Nudicaule, scarlet; 1½ ft.10

Elatum, "Le Mastodonte," large blue flowers; 3 to 6 ft.... .10

Zalil, sulphur-yellow flowers on long spikes; 3 to 4 ft.10

Double Giant Hybrids, mixed colors, extra fine; 6 to 10 ft.... .25

Single Hybrids, finest mixed colors, semi-dwarf, mixed colors, of stocky growth; 3½ ft. high... .15

DIANTHUS, Double Annual Pinks, usually treated as annuals; they form bushy, dwarf plants about 1 ft. high, producing freely all summer long flowers of most brilliant colors; among our most effective garden plants.

Crown of Perfection, mixed colors, extra fine... .10

Midnight, deep velvety-maroon... .10

Souv. de la Malmalson, rosy-apricot, large... .10

Fireball, large double; brilliant red... .05

Chinensis, double, mixed colors... .05

Heddewigil, double mixed (Japan Pinks)... .05

Mourning Cloak, black, white edge... .05

Diadematus, double mixed (Diadem Pinks), splendid flowers of various colors, all edged and marbled... .05

White Diadem, double, white, laced-red... .10

Double Salmon Queen, rosy-salmon, fringed... .10

Imperialis rubro-striata, fl. pl., blood-red, splashed white... .10

Double striped and fringed, mixed (Laciniatus, fl. pl.), large double fringed flowers of various colors and markings... .10

Double Snowflake, large white-fringed flowers... .05

Collections of double annual Pinks, 6 colors... .25c.; 12 colors... .40c.

DIANTHUS, Single Annual Varieties, produce large single flowers of effective colorings and markings; bushy garden annuals, 1 ft. high.

Heddewigil, mixed colors (Japan Pinks)... .05

Ornatus, blood-red and maroon, edged white... .15

Queen of Holland, round white flowers... .05

Little Gem, dwarf; rosy-red, margined white... .10

Salmon Queen, rosy-salmon... .05

Ruffled and Frilled, mixed colors, large and beautiful, with frilled and fringed petals... .15

Laciniatus, mixed colors (Fringed Pinks)... .05

Zonalis, mixed colors, large fringed flowers of various colors, all marked with a purple zone... .10

Zonalis paragon, claret, with garnet zone... .15

Gloriosa, splashed white, crimson and pink... .10

Clare of the Garden, large; brilliant crimson... .10

DIANTHUS, Hardy Perennial Varieties, bushy, tufted plants, with large fragrant blossoms; 1 ft.

Double Dwarf Grass Pinks, an improved type of the old-fashioned grass pinks; of dwarf, sturdy growth, with large double fringed fragrant flowers of various colors... .25

Plumarius, double mixed, the favorite old Pheasant's-Eye or Grass Pinks... .10

Cyclops, single, mixed colors, flowers of various colors, with a red zone around eye... .10

Cyclops, Edmund Mauthner, rich red single flowers, with a garnet zone... .25

Plumarius, single mixed, Single Pheasant's-Eye Pink... .05

See also *Carnation and Sweet William.*

- PKT.
- IMPATIENS Sultana**, showy for pots or garden; rose-colored single flowers in profusion; 1 ft. .10
 - INCARVILLEA Delavayii**, beautiful garden plant with long flexible branches carrying large tubular flowers of rosy-red spotted yellow; 3 ft. .15
 - INULA glandulosa grandiflora**, hardy perennial, 2 ft. high; large yellow flowers composed of narrow wavy petals. .10
 - IPOMOEA setosa** (Brazilian Morning Glory), rampant tender climber, 30 to 60 ft., with large leaves and rose-colored flowers. .10
 - Sinuata** (Noon Day Glory), a graceful vine for summer use; white flowers, wine-red throats; they open at sunrise and close at sunset. .10
 - Grandiflora** (Moon-flower Viue), large white flowers; 75 ft. .10
 - Heavenly Blue**, light blue, yellow throat. .10
 - Purpurea varieties.** (See *Convolvulus*).
 - JAPANESE Imperial Morning Glories**, robust summer climbers, 30 to 50 ft. high, with immense "Morning Glory" flowers of a great variety of both rich and dainty colors. .10
 - Mixed colors.** .10
 - Emperor of Japan**, crimson, edged white. .10
 - Empress of Japan**, blue, edged white, rose throat. .10
 - Count Ito**, creamy-white, spotted red, etc. .10
 - Marquis Yamagata**, pink, white edge. .10
 - Yellow-flowering**, medium-sized, yellow flowers. .10
 - Japanese ruffled and frilled, mixed colors.** .15
 - KENILWORTH IVY**, neat, hardy climber, clinging to walls, etc.; 3 to 6 ft. .10
 - KOCHIA scoparia**, popularly known as Belvidere or Summer Cypress; an annual, 2½ ft. high, of dense, close growth, resembling a clipped evergreen; effective in tubs and gardens. .10
 - LANTANA**, thrifty tender perennials, flowering continuously, suitable for pot culture in winter or gardens in summer; 2 to 3 ft.
 - Finest mixed.** .10
 - Dwarf compact hybrids, mixed colors**, bushy compact plants only 8 to 10 ins. high. .15
 - LARKSPUR**, well-known garden annuals, producing long spikes of flowers. (For perennial sorts see *Delphinium*.)
 - Cardinale**, the Californian Larkspur, producing scarlet flowers on spikes 3 to 4 ft. high. .10
 - Snow-white** (*Consolida imperialis*, fl. pl.), double white flowers; plant dwarf and compact. .10
 - Tall branching, mixed** (*Consolida*, fl. pl.), splendid class, 2 to 3 ft. high, producing long spikes of double flowers continuously. .10
 - Tall Rocket, mixed colors**, 2½ ft., dense spikes. .05
 - Dwarf Rocket, mixed colors**, 1 ft., Hyacinth-like spikes. .05
 - Dwarf Chinese, mixed** (*Chinese pumilum*), plants of open branching habit, 1 ft. high, large flowers of blue or white. .10
 - Collection of Dwarf Rocket**, 6 colors, 25c. 12 colors, 40c. 25c.
 - Collection of Branching**, 6 colors. .25c.
 - LATHYRUS latifolius**, Everlasting Pea; hardy climber, 6 to 8 ft. high; clusters of large Sweet Pea-like flowers; red, rose, white or mixed colors. .10
 - Splendens**, rosy-red (The Pride of California). .10
 - LAVATERA trimestris**, mixed colors, robust garden annual, 3 ft. high; large showy saucer-shaped flowers of rose, white, etc. .05
 - LAVENDER**, well-known hardy perennial, 1 to 2 ft. high; spike of fragrant blue flowers. .05
 - LINUM grandiflorum coccineum**, garden annual, 1 ft. high; single scarlet flowers. .05
 - LOBELIA Erinus Varieties**, bushy plants, with pendant branches, 6 to 9 ins. long, esteemed for drooping over vases, window boxes, etc., as well as for bedding; very profuse flowering. .05
 - Erinus speciosa**, bright blue flowers. .05
 - gracilis**, blue flowers; trailing. .05
 - mixed colors**, white, blue, rose, etc. .05
 - tricolor**, Parrot, blue, with carmine spots and white eye. .10
 - LOBELIA Compacta Varieties**, of compact, bushy growth, 4 to 6 ins. high, indispensable for edgings, ribbon gardening, etc. .10
 - Compacta**, Blue King, dark blue, white eye. .10
 - White Gem**, pure white. .10
 - Prima Donna**, maroon, white eye. .10
 - Crystal Palace compacta**, dark blue. .10
 - Duplex**, double blue. .10
 - mixed varieties**, blue, white, maroon, etc. .10
 - LOBELIA, Hardy Perennial Varieties**, 2 to 4 ft., producing brilliant flowers on tall spikes; .10
 - Mixed colors.** .10
 - Cardinalis**, scarlet cardinal flower. .10
 - Rivoirei**, giant-flowering, pink. .25
 - Furst Bismarck**, giant-flowering, crimson. .25



MARIGOLD, AFRICAN.



IPOMOEA, JAPANESE MORNING GLORY.



MIGNONETTE, MACHET PERFECTION.

- PKT.
- LUPINUS, Mixed, Annual Varieties**, garden annuals of strong growth, 1½ to 3 ft. high; flowers of various colors on spikes. .05
 - Arboreus**, Snow Queen, hardy perennial, of bushy growth, 4 ft. high, bearing elegant racemes of white flowers. .20
 - LYCHNIS chalcedonica**, the old favorite Scarlet Lychnis; hardy; 3 to 4 ft. .05
 - Haageana hybrids, mixed colors**, bushy little plants, 1 ft. high, bearing freely in summer large, showy single flowers, of white, salmon, red, etc.; usually grown as annuals. .10
 - MARIGOLD, African double, mixed**, well-known garden annuals, 2 to 3 ft. high; large double flowers of yellow or orange. .05
 - Pride of the Garden**, an improved type of compact growth, 15 to 18 ins. high, with unusually large double and perfect flowers; canary-yellow, orange or mixed colors. .10
 - French double dwarf, mixed colors**, of compact, dwarf growth, 1 ft. high, with double-qualified flowers of maroon, yellow, striped, etc. .05
 - French double Liliput, mixed colors**, dense little plants, only 4 to 5 ins. high, bearing quantities of small, button-like double flowers. .10
 - French single Little Brownie**, of compact growth, 6 to 8 ins. high, fairly smothered with showy golden flowers with crimson spots. .05
 - French single Tom Thumb, canary-yellow.** .05
 - Collection, double French Dwarf**, 6 colors. .25
 - " African**, 6 colors. .25
 - MARVELOPERU, mixed** (Four o'clocks), bushy annuals, 2 ft. high; flowers of white, yellow, red, striped, etc. .05
 - Variiegated foliage, mixed colors.** .05
 - MATRICARIA alba plenissima** (Double White Feverfew), bushy annual, bearing quantities of double white flowers; fine for cutting. .10
 - Snowball**, of dwarf growth, 8 ins. high. .10
 - MATHIOLA bicornis** (Evening Scented Stock), garden annual, 1 ft. high. .05
 - MAURANDIA, giant-flowering, mixed colors**, tender perennial climber, 6 ft., with Gloxinia-like flowers of purple, rose, white, etc.; blooms the first season from seed. .10
 - MESEMBRYANTHEMUM tricolor, mixed**, dwarf spreading annuals for dry situations; large single flowers of white or pink. .05
 - MICNONETTE, large-flowering**, the popular fragrant garden annual. .02, 15c. .05
 - Bird's Mammoth**, long, large spikes, well filled. .10
 - Red Coliath**, large spikes of double florets. .15
 - Machet Perfection**, large, cone-shaped heads. .10
 - Golden Queen**, compact; yellow flowers. .05
 - Large White Upright**, a biennial, 2 to 3 ft. .05
 - Red Victoria**, of compact growth. .10
 - Silvery-white** (*Grandiflora compacta argentea*) .10
 - MIMOSA pudica** (Sensitive Plant), interesting annual, 2 ft. high; the leaves close when touched. .05
 - MIMULUS tigrinus, spotted mixed** (Monkey Flowers), dwarf, bushy plants, 1 ft. high, with large Gloxinia-like flowers of various colors. .05
 - Moschatus** (Musk Plant); ½ ft.; fragrant foliage; yellow flowers. .05
 - MINA lobata**, rapid summer climber, 20 to 30 ft., with crimson and orange colored flowers. .10
 - Sanguinea**, blood-red with yellow throat. .10
 - MOMORDICA balsamina** (Balsam Apple), annual climber, 15 ft., bearing ornamental orange-colored fruits with red interiors. .05
 - Charantia** (Balsam Pear), copper-colored fruits with red interiors. .05
 - MOON FLOWER.** (See *Ipomoea grandiflora*.)
 - MORNING GLORIES.** (See *Convolvulus*.)
 - MUSA ensete** (Abyssinian Banana), a subtropical foliage plant, of decorative effect in pots or tubs; 10 to 15 ft. .25
 - Religiosa**, similar to above, of robust growth; roots carry over winter like a Dahlia. .25
 - MYOSOTIS, or Forget-me-nots**, popular perennials, flowering the first season from early spring-sown seed. .10
 - Dwarf Alpine, mixed colors**, 4 to 6 ins. high. .10
 - Gracilis alba, white**, bushy plants, 4 ins. high. .15
 - blue**, bushy plants, 4 ins. high. .10
 - Alpestris, blue** .05
 - mixed colors**, white, blue, pink, etc. .05
 - Quick and Ever-Flowering** (Distinction), flowers from seed in 8 to 10 weeks' time; bushy plants, 5 to 7 ins. high. .10
 - Obelisk Forget-me-nots** (*Myosotis stricta*), a new form of upright pillar-shaped habit, 10 to 12 ins. high, clothed from base to summit with flowers; pink, white or blue, separate. .10
 - Obelisk, mixed colors.** .10
 - Robusta grandiflora, Triumph**, a robust-growing type, with extra fine, large blue flowers. .10
 - Palustris, large-flowering**, dark blue; 1 ft. .10
 - Victoria, blue**, round, bushy plants, 7 to 8 ins. .10
 - mixed colors**, white, blue, pink, etc. .10

Henderson's Superior Seeds are only supplied by us direct to our customers; they are not sold in stores.

NASTURTIUM, Tall or Climbing varieties.

- Popular annual climbers, 6 to 10 ft. high; large flowers produced in profusion, flowering best in light, dryish soil.
- Coccineum, orange-scarlet.....oz., 15c., .05
 - Golden-leaved, scarlet flowers.....oz., 15c., .05
 - Flammum, scarlet, flamed purple.....oz., 15c., .05
 - Heimemanni, chocolate.....oz., 15c., .05
 - Atropurpureum, rich crimson.....oz., 15c., .05
 - King Theodore, crimson, dark foliage.....oz., 15c., .05
 - Scheuerianum, straw, crimson and garnet.....oz., 15c., .05
 - Dunnett's Orange, orange, garnet blotch.....oz., 15c., .05
 - Luteum, bright yellow.....oz., 15c., .05
 - Prince Heinrich, cream, spotted red.....oz., 15c., .05
 - Regalium, purple-violet.....oz., 15c., .05
 - Rose.....oz., 15c., .05
 - Pearl, creamy-white.....oz., 15c., .05
 - Ivy-Leaved, scarlet flowers.....oz., 15c., .10
 - Mixed Climbing Varieties, containing many colors.....oz., 15c.; ¼ lb., 35c.; lb., \$1.00, .05
 - Collection of 6 Climbing Nasturtiums, 25c. 12 " " " " 40c.

- NASTURTIUM, Giant-Flowering, Climbing, immense flowers, including beautiful new colors.**
- Giant-Flowering Hybrids, mixed......10
 - Giant-Flowering Red Spur, flowers of white, yellow or orange, some blotched, others edged with red, but all having a red spur...10
 - Twilight, salmon-rose, splashed scarlet.....10
 - Sunlight, bright yellow; 8 ins. across.....10
 - Moonlight, immense flowers, creamy-white...10
 - Saturn, grand flowers of velvety-crimson....10
 - Jupiter, deep golden-yellow.....10
 - Ruby-Rose, ruby-rose, shading light and dark.10
 - Collection of 6 different Giant-Flowering Climbing Nasturtiums.....50c.

- NASTURTIUM, Trailing, or Tom Pouce, a distinct type of branching habit; the vines, only 12 ft. long, carry many flowers of citron, orange or scarlet, with blotches; fine for vases, window boxes, etc.....10**

- LOBB'S CLIMBING NASTURTIUM (Tropeolum Lobbianum), these differ from the ordinary Climbing Nasturtiums only in smaller leaf and more compact growth; flowers large and borne in great profusion; height, 12 to 15 ft.**

- Asa Gray, cream, blotched crimson......05
- Black Prince, a new variety of deep, blackish-purple—velvety and rich......20
- Chaixianum, yellow, blotched carmine......05
- Chameleon, flowers of various colors and markings on the same plant......05
- Defiance, fiery-scarlet......05
- Duc de Malakoff, rosy-crimson......05
- Ceant des Batailles, blood-red......05
- Golden Queen, golden-yellow......05
- Lilli Schmidt, orange-scarlet......05
- Napoleon III., orange, flamed-scarlet......05
- Roi des Noirs, blackish-crimson......05
- Spitfire, fiery-scarlet......05
- Lobb's mixed colors.....oz., 20c., .05
- Collection of 6 colors, 25c.; 12 colors, 40c.

- TOM THUMB NASTURTIUM, bushy garden annuals, 1 ft. high, producing large bright-colored flowers continuously until frost.**

- Queen of Tom Thumbs, foliage variegated green and white; flowers scarlet......25
- Aurora, rosy-salmon, blotched garnet......05
- Brilliant, glistening scarlet, dark foliage......05
- Bronze, coppery-bronze......05
- Chameleon, splashed crimson and yellow......05
- Cloth of Gold, scarlet; yellow foliage......05
- Cocleum, light scarlet......05
- Empress of India, crimson; dark foliage......05
- Golden King, golden, maroon blotches......05
- King Theodore, garnet; dark foliage......05
- Luteum, bright yellow; no blotches......05
- Pearl, creamy-white......05
- Prince Henry, cream, spotted scarlet......05
- Rose Color......05
- Ruby King, ruby-red......05
- Tom Thumb, mixed colors, oz., 15c.; ¼ lb., 35c.; lb., \$1.00......05
- Collection of 6 sorts.....25c.; 12 sorts.....40c.
- Giant-flowering Tom Thumb Nasturtiums, mixed colors, an improved type of very compact habit, 1 ft. high, with unusually large flowers of a variety of colors and markings.....oz., 25c., .10

- NASTURTIUM LILIPUT, mixed colors, smaller in every way than Tom Thumb Nasturtiums; the little flowers, of various colors, are produced in greatest profusion.....10**
- Othello, very dark red flowers......10

- NEMOPHILA, mixed colors, garden annuals, 1 ft. high; flowers of blue, white, violet, etc.....05**

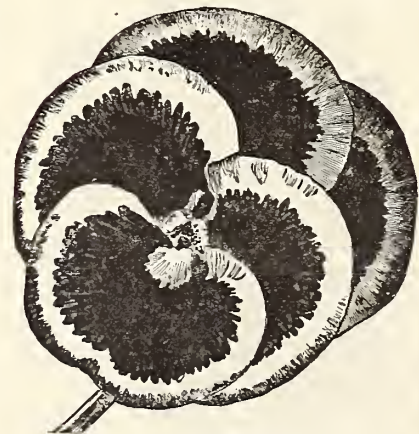
- NEMESIA Suttonii compacta, bushy annuals, 8 ins. high, with flowers of white, yellow, crimson, pink, etc.; of unique form; showy for bedding or pot culture.....10**



TOM THUMB OR BEDDING NASTURTIUM.



LOBB'S CLIMBING NASTURTIUM.



PANSY, MAMMOTH BUTTERFLY.

- NIGOTIANA affinis, fragrant, star-shaped white flowers; annual, 3 ft. high......05**
- Giant red-flowering (Macrophyllum giganteus), large-leaved, tropical-looking plant, 5 ft. high; large clusters of crimson flowers......05**
- Sylvestris, large white flowers; showy garden annual, 3 to 4 ft. high......10**
- Colossea, immense leaved plant, 5 to 6 ft. high, of tropical effect......10**
- NIGELLA, or "Love in a Mist," garden annual, 1 to 2 ft. high; with feathery-green foliage, studded with large double flowers.**
- Dwarf double, mixed colors, blue and white...05**
- Tom Thumb, double mixed, 6 to 8 ins. high....05**
- OXALIS, mixed annual sorts, half-trailing plants, 6 to 9 ins. long, with flowers of various colors; for vases, rockwork, etc......10**
- PAEONIA, Double Chinese, mixed colors, well-known hardy herbaceous plants, 2 ft. high, with immense flowers of various colors......10**
- PALAVA flexuosa, garden annual, 1½ ft. high; large pink flowers with black throats......05**
- PANSIES, the most popular flowers grown.**
- Mammoth Butterfly, mixed colors, a blend of the finest of the large-flowering classes; very beautiful colors and markings.....per 1,000 Seeds, .75**
- Good mixed Pansies......25**
- German, finest mixed......50**
- Fancy Belgian, mixed colors......60**
- Giant Ruffled, mixed colors.....1.00**
- Mammoth Parisian, mixed.....1.00**
- Mammoth, mottled, mixed.....1.00**
- Giant Trimardeau, mixed......50**
- Pres. Carnot, white; violet blotches......10**
- Violet, marbled yellow......10**
- Violet, marbled white......10**
- Purple (Atropurpurea)......10**
- King of Blacks......10**
- Lord Beaconsfield, lavender and violet.....10**
- Emperor William, indigo, blotched black.....10**
- Snow-White, pure, no blotches......10**
- White Treasure, white, violet eyes......10**
- Yellow, mahogany eyes......10**
- Striped......10**
- Fire King, crimson, purple and gold......10**
- Prince Bismarck, golden-bronze......10**
- Prince Charming, rose-pink......10**
- Beauty, ruby and white, edged blue......10**
- Canary Bird, spotless yellow......10**
- Empress Victoria, white and violet......10**
- Victoria, blood-red......10**
- Peacock, garnet, cream and blue......10**
- Collection of 12 Giant Pansies.....75c.**
- Collection of German Pansies, 6 sorts.....25c.; 12 sorts.....40c.**
- PASSION FLOWER, tender perennial vines for greenhouse or the summer garden.**
- Coerulea, large; violet and blue......10**
- Incarnata (May Pops), white with purple rays,.05**
- Von Volxemi (Tacsonia), large scarlet flowers,.15**
- PELARGONIUM hybridum, fancy mixed, grand or pot culture; flowers 1 in. across, borne in clusters, are of various rich colors; 1 to 2 ft..25**
- PENNISSETUM Ruppelianum (Purple Fountain Grass), annual, with narrow, arching leaves; flowers in purple cloud-like heads; 1 ft......10**
- PENTSTEMON, fine mixed colors, garden perennials, 2 to 3 ft. high, with large Foxglove-like flowers of various brilliant colors......10**
- Sensation, flowers first season from seed......10**
- PERILLA nankinensis, showy annual, 1½ ft. high, with mulberry-colored foliage......05**
- PETUNIA, single, fine mixed colors......05**
- Single, large-flowering, mixed, blotched, etc., 10**
- Single compacta multiflora varieties, round bushy plants, 8 ins. high; covered continuously with medium-sized showy flowers.**
- Lord Courtney, cherry-rose, white throat......15**
- Snowball, profuse; white......10**
- Dwarf Inimitable, cherry and white......10**
- Pink Mound, rose-pink with white throat......10**
- Single Giant-Flowering. Our strains of these grand Petunias are very superior; the flowers are of immense size and of beautiful colors and markings.**
- Miranda, brilliant rosy-red......15**
- Splendor, lake-crimson, white throat......15**
- Admiration, blue, blotched white......15**
- Ring of Emerald, crimson, edged green......15**
- Bluebird, sky-blue and violet......15**
- Delicata, white and lavender......15**
- Snow Storm, white......15**
- Aurora, rose-pink, white throat......15**
- Titania, velvet, edged white......15**
- Midnight, velvety dark crimson......15**
- Rainbow, yellow throats......15**
- Harlequin, blotched and striped......15**
- Single Giant, Fringed, mixed colors......15**
- Collection of above 12 named sorts.....\$1.50**

PETUNIA—Continued. PKT.
Double Giant Fringed Petunias, mixed colors, .25
 " **Garnet, rich crimson**25
 " **Green-edged**25
 " **Sea Foam, pure white**25
 " **Pink, rose-pink**25
 " **Ruby, mottled red and white**25
 " **Amethyst, violet and white**25
 " **Rosy-scarlet**25
 " **Rosea compacta**25
 " **Sunrise, bluish, blotched carmine**25
 " **Collection of above 9 named sorts** \$2.00

PHLOX Drummondii Grandiflora, Improved large-flowering strains of this famous garden annual; bushy growth, 1½ feet high, flowering continuously during the summer.
Chamois-rose, salmon-pink, orange eye05
Brilliant rose, pink and rose05
Carmine alba-oculata, carmine, white eye05
Coccinea striata, scarlet, striped white05
Violacea alba-oculata, purple, white eye05
Coccinea, brilliant scarlet05
Atropurpurea, blood-purple05
Alba, white05
Alba-oculata, white, claret eye05
Isabellina, yellow, garnet eye05
Kermesina splendens, crimson, white eye05
Grandiflora, mixed colors oz., 50c., .05
Collection, 6 colors, 25c.; 12 colors 40c.

Jubilee Phlox, a grand type of semi-dwarf, compact growth about 10 ins. high, producing large heads of large florets of brilliant colors, unequalled for garden effects.
Aurora, rose, carmine eye10
Enchantress, flesh-pink, salmon eye10
Fire King, vermilion-scarlet10
Magnificus, rich garnet10
Paragon, salmon-scarlet10
Diana, snow-white10
Jubilee, mixed colors 1,000 seeds, 50c., .10
Collection of above 6 named sorts 50c.

Nana Compacta Phlox, round little bushes, about 6 to 8 ins. high, with large flowers.
Nana Compacta, mixed colors10
 " **separate colors, as below** each, .10
 White—blood-red—scarlet—rose,
 chamols—striped red and white or yellow.
Apricot, a new dwarf Phlox with large salmon-rose or apricot-colored flowers20
Double-flowering Phlox, mixed colors10
 " **Yellow, cream-yellow**10
 " **White, durable semi-double flowers**10
 " **Crimson**10
 " **Nana compacta, blood-purple**20

Star of Quedlinburg, mixed colors, star-shaped flowers of various colors05
Hardy Phlox, hardy perennials, 2 to 3 feet high; forming large bushes, bearing immense heads of flowers of various colors.
Fine mixed (Decussata)10
Large-flowering hybrids, mixed colors25

PHYSALIS Franchetii (Giant Winter Cherry), showy annual, 18 ins. high, carrying large balloon-like fruits changing from green to orange and then crimson10

PINKS, Dwarf large-flowering grass or border, an improved type of the old-fashioned "Grass Pinks," of compact growth, with large, fringed, fragrant flowers carried on sturdy, upright stems25

PLATYCODON grandiflora (the large-flowering Chinese Bell Flower), hardy perennials 1½ ft. high, with large bell-shaped blossoms, blue, white or mixed colors each, .10

Marlesi, or Nana compacta, a dwarf, sturdy type of above, only 12 ins. high, blooming profusely, blue, white or mixed each, .10

POLYANTHUS, mixed colors (Primula elatior), spring-flowering Primrose for gardens or pot culture; flowers in umbels on 8-inch stalks; various colors, edged and laced; perennials hardy with protection05
Blue-flowered, lavender, blue and violet10

POPPIES, HARDY PERENNIAL VARIETIES.
Giant Oriental Poppies, hardy perennials, 2 to 3 ft. high, producing flowers 4 to 6 ins. across, of gorgeous brilliancy.
Giant Oriental, mixed colors25
 " **separate colors, as below** each, .25
 Salmon—fiery-scarlet—rose,
 lilac—copper color.
Bracteatum, orange-scarlet, hardy Poppy05
Orientele, dark scarlet, purple spots10

Iceland Poppies (Papaver nudicaule), dwarf hardy Poppies, blooming the first year from seed; the flowers are of medium size, single and produced unceasingly; fine for cutting.
Iceland, mixed colors10
 " **separate colors, as below** each, .10
 Yellow—white—scarlet,
 rose color—gold tinged crimson.
Collection of 6 Iceland Poppies 50c.



PETUNIA, GIANT SINGLE.



SINGLE POPPY, MAJESTIC.



PHLOX DRUMMONDI GRANDIFLORA.

POPPY, DOUBLE ANNUAL VARIETIES, brilliant and profuse-flowering garden annuals.
Giant Double, brilliant mixture, a blend of brilliant colored, giant-flowering sorts, 2½ ft. high10
French Ranunculus-flowered, double mixed05
Dolly Varden or Double Shirley Poppies10
Paeony-flowered, Double, robust-growing plants, 2 ft. high, with immense double flowers, 3 to 4 ins. in diameter.
Chamois-rose, beautiful color05
Amerigo Flag, white, edged red05
Eldorado, light yellow05
Black Knight, dark maroon05
Rosy Morn, rose and white05
Lady in White, pure white05
Firebrand, orange-scarlet05
Lavender Beauty, lavender05
Paeony-flowered, mixed colors05
Collection, 6 colors, 25c.; 12 colors 40c.

Carnation-flowered, Double, thrifty, upright varieties 2 ft. high; flowers of large globular form, with slashed or fringed petals.
Chamois-pink05
Bright coppery-rose05
Light yellow05
Brilliant scarlet05
Fairy Blush, white and rose05
Mikado, white, edged scarlet05
White (Eiderdown)05
Lavender05
Carnation-flowered, mixed colors05
Collection, 6 colors, 25c.; 12 colors 40c.

Featherball Double Dwarf Poppies, annual varieties of sturdy dwarf habit, only 15 ins. high, bearing round, double flowers with fringed petals, very showy.
White Featherball10
Pink Featherball10
Scarlet Featherball10
Mixed Featherball Poppies10
Colden-Leaved Double Dwarf Poppies, bushy plants, 12 ins. high, with golden-yellow foliage; flowers of medium size, freely borne and of a rich variety of colors15

POPPIES, SINGLE ANNUAL VARIETIES:
Empress of China, white, edged scarlet; 2 ft.10
Flag of Truce, large pure white flowers10
Mephisto, scarlet, scarlet, purple centre; 3 ft.10
 " **rose, scarlet, white centre; 3 ft.**10
Glaucum (The Scarlet Tulip Poppy); 1 ft.10
Fire Dragon, scarlet, edged white, black spots05
English Scarlet Field Poppy05
Shirley Poppies, mixed colors, branching plants about 1 ft. high, bearing large, single flowers in a great variety of colors, shades and markings05

Majestic, or Large Shirley Poppies, mixed colors, an improved strain selected from the largest and most beautifully colored sorts10
Shirley, Fiery-scarlet or rose-pink each, .05
Dwarf Shirley Poppies, mixed colors, bushy little plants, only 8 ins. high, with large, single flowers of many colors10
Dwarf Shirley, Snow-White, snow-white flowers, occasionally bluish tinged at the edge; very free and continuous-flowering20
Single Mixed Poppies, all kinds05
Collection, 6 Single Annual Poppies 25c.

PORTULACA, single mixed, garden annuals of dwarf spreading growth, 6 ins. high, adapted for dry, hot situations, flowering in greatest abundance throughout the season; various brilliant colors oz., 40c., .05
Double Portulaca, flowers as double as little Roses, very free blooming.
Double, mixed colors 1,000 seeds, 25c., .10
 " **separate colors, as below** each, .15
 White—rose striped carmine—scarlet,
 yellow striped crimson—sulphur—rose,
 orange—salmon or purple.
Collection of Double Portulacas, 12 colors 75

Cushion Portulacas, of compact, bush form; flowers large and of various colors.
Single Cushion Portulaca, mixed colors10
Double Cushion Portulaca, mixed colors20
PRIMULA vulgaris (English Yellow Primrose)05
Cortusoides Sieboldi, mixed colors, splendid pot plants, 8 to 12 ins. high20
Forbesi (Baby Primroses), rosy-lilac; fine for pots; free and continuous25
Japanica, mixed colors (Japanese Primrose), hardy perennial, 1 to 3 ft. high; large flowers of red, white, pink, etc.10

Obconica grandiflora, Fringed Hybrids, mixed, improved large-flowering type of this popular ever-flowering Primrose; splendid pot plants, lavender, pink, white, etc.15
Obconica grandiflora oculata, new dark-eyed sorts25

(See also Auricula, Polyanthus and Cowslip.)

PRIMROSES, CHINESE, Giant Fringed, among our finest winter and spring-flowering pot plants. The flowers of our improved varieties measure, well-grown, 2 ins. across, the seed being saved for us from the finest European collection.

Single Giant Fringed, mixed colors..... 25
separate colors, as below..... each, 25
 White—pink—rosy-red,
 crimson—blush or blue.

New yellow-flowering semi-double..... 50
Single Giant Fern-leaved, mixed colors..... 25
Double Giant Fringed Chinese Primroses, improved large, double fringed flowers.

Double mixed colors..... 50
separate colors, as below..... each, 50
 Double blush-pink—deep rose—red,
 white or striped.

PYRETHRUM aureum (Golden Feather), dwarf, compact, yellow-leaved plant, 9 ins. high, largely used in ribbon bedding..... 05
Selaginoides, yellow fern foliage..... 10
Pyrethrum hybridum, hardy herbaceous plants, with large single or double flowers, 3 to 4 ins. across, freely borne on stems standing about 2 ft. high.

Single large-flowering, mixed colors..... 10
Double large-flowering, beautiful colors..... 25

RHODANTHE (Everlasting or Straw Flower), garden annual, 1 ft. high, flowering early and continuously; the flowers, of various colors, dried make elegant winter bouquets.

Mixed colors..... 05

RHODOCHITON VOLUBILE (Purple Bells), a charming climber, 10 ft. high, flowering the first season; claret-purple flowers..... 10

ROMNEYA COULTERI, The Matilija or California Tree Poppy; a shrubby-like plant, 2 to 4 feet high, producing magnificent, saucer-like, satiny-white flowers, 6 inches across; a perennial requiring winter protection and well-drained soil..... 15

RICINUS, garden annuals of luxuriant growth, with large palm-like leaves; esteemed for subtropical effects.

Communis major (Castor Oil Plant); 6 ft..... 05
Zanzibariensis, immense leaves, green, brown or purplish..... 05
Borboniensis, immense foliage; 15 ft..... 05
Cibsoni, purplish leaves and stems; 6 ft..... 05
Obermani (Sanguineus), red foliage; 8 ft..... 05
Cambogiensis, maroon foliage, black stems..... 05
Mixed varieties..... oz., 15c., 05

ROSE, hardy hybrids, double mixed..... 10
Monthly, Tea-scented, mixed..... 10
New Crossbred French Roses, mixed colors..... 25

RUDBECKIA bicolor superba, garden annual, 2 ft. high; long-stemmed yellow flowers with maroon spots..... 10

SALPICLOSSIS, beautiful garden annuals about 18 ins. high, bearing large Petunia-like flowers of gorgeous colors, laced and veined.

Large-flowering, mixed colors..... 10
collection of 6 separate colors, 40c.

Emperor, mixed colors, a new type, having only one main stem, about 2½ ft. high, carrying many large and beautiful flowers..... 10

SALVIA patens, magnificent blue flowers; 3 ft..... 15
Splendens or Scarlet Sage, bushy garden plants about 3 ft. high, producing during summer and fall dazzling scarlet flowers in great profusion..... 1,000 seeds, 50c., 10
Splendens grandiflora, Scarlet Dragoon, an improved variety, with longer spikes of larger brilliant scarlet flowers..... 1,000 seeds, 75c., 15
Splendens compacta erecta, Bonfire, of dwarf, bushy growth, 2¼ ft. high, erect spikes of brilliant scarlet flowers..... 1,000 seeds, 60c., 10
Splendens, Cold Leaf, yellow foliage, scarlet flowers..... 10
Splendens, Tom Thumb (Miniature Praeox), a little, round, bushy variety, only about 15 ins. high, covered with scarlet flowers..... 15
Splendens, Surprise, leaves green with cream-colored centres; flowers scarlet..... 25

SCABIOSA, or "Mourning Bride," effective garden annuals with large double flowers on long stems; fine for cutting; various colors.

Leviathan, mixed colors, large-flowering..... 10
Azure Fairy, lavender..... 10
Snowball (Candidissima), white..... 10
Royal purple (Atropurpurea), purple..... 10
fiery-scarlet..... 10
Beaten Cold (Aurantica), yellow..... 10

Nana, fl. pl., mixed colors (dwarf double), 1 ft. 05
collection of 6 colors..... 25c.

Caucasica blue, fine hardy garden perennial, 2 to 3 ft. high, with large saucer-shaped flowers 2½ ins. across, of lilac-blue..... 10
Caucasica Perfecta, semi-double, blue..... 15
fimbriata, fringed flowers..... 25



SALVIA, SCARLET DRAGOON.



COLOSSAL, TEN WEEKS' STOCKS.



SUNFLOWER, GLOBES OF GOLD.

SCHIZANTHUS, finest mixed, garden annual, 2 ft.; fringed flowers of various colors and markings; very showy..... 05

SILENE compacta, double, mixed colors, garden annual, forming compact, round little bushes 6 ins. high, densely covered with double flowers of white, pink or red..... 05

Bijou, a new variety, bearing double flowers of a brilliant salmon-rose color..... 20

SMILAX, tender perennial twiner of neat growth, clothed from base to summit with small glossy green leaves; largely used for festooning, etc..... 10

SOLANUM Seaforthianum, beautiful climber 10 to 15 ft. high, with immense clusters of light blue flowers; tender perennial, blooming the first summer from seed..... 15

STEVIA serrata, tender perennial 1½ ft. high, for either pots or garden culture; clusters of white flowers..... 10

STOKESIA cyanea, a hardy perennial, 1½ to 2 ft. high, bearing large single Cornflower-like lavender-blue flowers 4 to 5 ins. across through summer and fall; showy for garden decoration and an excellent cut-flower..... 20

STOCKS, well-known annuals, sometimes grown in pots, but usually used for garden decoration; flowers double, of various colors and very fragrant.

Large-flowering 10 Weeks, mixed colors..... 10
separate colors, as below, each..... 10
 White—lavender—violet,
 chamois—blood-red—sky-blue,
 canary-yellow or bright rose.

Collection of 6 colors..... 50c.; 12 colors, 75c.

Henderson's Colossal, double 10 weeks. A magnificent strain 2½ ft. high, with long, well-filled spikes of very large and double flowers.

Eldorado, sulphur-yellow..... 15
Rosy Morn, rosy-flesh..... 15
Mont Blanc, pure white..... 15
Grand Rouge, fiery-crimson..... 15
Aurora, copper-red..... 15
Blue Bells, dark blue..... 15
Henderson's Colossal, mixed colors..... 15
collection, 6 colors, 75c.

"Cut and Come Again," Princess Alice, double white flowers on long spikes, produced continuously throughout the season; 2 ft..... 10

"Cut and Come Again," mixed colors..... 10

Emperor Stocks, mixed colors, a biennial variety, usually lasting several years if protected; double flowers of various colors..... 10

"Beauty of Nice," a new autumn and winter-flowering Stock of robust, rapid growth, 2 to 2½ ft. high, commencing to flower in from 12 to 15 weeks from seed-sowing, and continuing to flower for months; unusually large double flowers on spikes 8 to 12 ins. long; color, exquisite flesh-pink; very fragrant..... 25

SUNFLOWER, Single Thousand-flowered, branching pyramidal plant, bearing hundreds of large yellow Sunflowers; 12 to 15 ft..... 05

Macrophyllum giganteum, large yellow flowers; 6 ft..... 05

Silver-leaved (Argophyllum), silver foliage; yellow flowers..... 05

Giant Russian, immense yellow flowers, 18 to 20 ins. across; often grown for the seeds..... 05

Sulphur Gem, dwarf plants, bearing numerous flowers; sulphur with black centre..... 05

Variegated foliage, leaves striped or blotched with yellow; flowers yellow; 6 ft..... 05

Single "Cut and Come Again" Sunflowers (Helianthus cucumerifolius hybrids), dwarf, bushy plants, usually only 3 to 4 ft. high, bearing hundreds of small sunflowers, 3 to 4 ins. across; very showy garden plants and fine for cutting.

Stella, golden-yellow with black centre..... 05
White Star, white with black eye..... 05
Sirius, lemon, dark centre..... 05
Mars, golden, dark eye..... 05
"Cut and Come Again," mixed colors..... 05
Cactus-flowered, mixed colors, æsthetic quilled and twisted petals; cream, lemon or orange, with dark centres..... 10
Perko, only 12 ins. high; golden, dark eye..... 10

Double "Cut and Come Again" Sunflowers. (Helianthus cucumerifolius, fl. pl., varieties.)

Double golden-yellow..... 10
sulphur-yellow..... 10
white..... 10
mixed colors..... 10

Double Californicus, double orange flowers..... 05
Chrysanthemum-flowered, 5 to 6 ft. high, bearing several immense double flowers of golden-orange..... 10

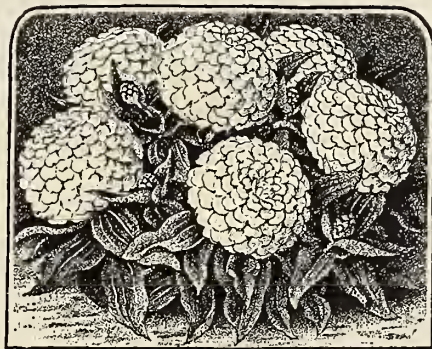
Double Globes of Gold (Dwarf multiflora, fl. pl.); 3 to 3½ ft. bearing many very double golden flowers of medium size..... 10

Double globosus fistulosus, large, round double flowers; 6 ft..... 05

- SWEET PEAS.** (See pages 89 to 92.) PKT.
SWEET ROCKET, mixed colors, hardy garden favorites; 2 to 3 ft.; fragrant purple or white flowers..... .05
SWEET WILLIAM, an old favorite, hardy garden perennial, 1 ft. high, bearing heads of fragrant, richly colored flowers.
Harlequin, single-flowering, producing flowers of different colors on the same plant..... .10
Perfection, single large-flowering, mixed..... .10
Single, fine mixed..... .05
Perfection double large-flowering, mixed..... .15
Double, fine mixed..... .05
Collection, 6 separate sorts..... .25c.
SWEET SULTAN. (See *Centaurea*, page 96.)
THUNBERGIA alata, mixed colors, annual climber, 6 ft. high, bearing freely buff, white or orange flowers with black centres..... .05
TORENIA, fine plants for vases or pot culture, flowering continuously; also suitable for garden planting in the summer; tender perennials, 6 to 12 ins. high..... .10
Princess of Montenegro, giant flowers of lavender and purple, with yellow throat..... .15
The Bride, grand white flowers..... .15
Violetta, large white flowers, tinted porcelain and spotted violet..... .15
TRITOMA uvaria grandiflora (Red-hot Poker Plant), hardy perennials, with orange-red flowers on spikes 4 to 5 ft. high..... .10
VALERIAN, mixed, showy, hardy garden plants; bearing heads of red, rose or white flowers; 1½ ft..... .05
VERBENA. For garden beds and massing the Verbena is not eclipsed by any other plant for profusion of bloom, brilliancy and variety of colors; they flower the first season.
Henderson's Mammoth Verbenas produce unusually large trusses of large florets.
Mammoth white..... .10
" *scarlet*..... .10
" *purple*..... .10
" *pink*..... .10
" *salmon*..... .10
" *Auricula-eyed*..... .10
Collection of above 6 Mammoth Verbenas, 50c.
Mammoth Verbena, mixed colors, per 1,000 seeds..... .30c., .10



HENDERSON'S MAMMOTH VERBENAS.



ZINNIA, DOUBLE MINIATURE.

- VERBENA—Continued.** PKT.
Mayflower, shading from white to blush and pink; fragrant..... .15
Aurora Borealis, a new and fine blood-scarlet..... .15
Commandante Marechand, garnet-maroon..... .15
Bush Verbenas, mixed colors, of compact, upright habit; flowers of various colors..... .10
VINCA rosea, bushy, tender perennial, 1½ ft. high; flowering freely the first season from seed; very showy for garden beds.
Mixed colors..... .10
Separate colors, as below..... each, .10
Rose color—pure white—or white with rose eye..... each, .10
VIOLETS, single, favorite hardy plants, 6 ins. high, prized for their fragrant flowers; single, white—purple—lavender—yellow or mixed colors..... each, .10
(Double Violets do not produce seed.)
VIRGINIAN STOCK, mixed colors, early summer-flowering garden annuals; ½ ft. high..... .05
VISCARIA, mixed colors, garden annual, 1 ft.; large showy flowers of different colors, margined, marked, etc..... .05
WALLFLOWER, single, large-flowering, mixed .05
Single, annual-flowering, blooms first year..... .10
Double, large-flowering, mixed colors..... .10
Collection of 6 Double..... .50c.
ZINNIA, well-known garden annuals, forming bushy plants, 2 to 3 ft. high, bearing large showy flowers during summer and fall.
Tall, double, mixed colors, 3 to 4 ft...... .05
Dwarf large-flowering, double mixed, 2 ft...... .05
Henderson's Zebra, mixed, striped flowers..... .10
Mammoth double, scarlet, striped gold..... .10
" " *salmon-rose*..... .10
" " *crimson*..... .10
" " *orange*..... .10
" " *yellow*..... .10
" " *white*..... .10
" " *mixed*..... per lb., \$4.00, .10
" " *collection of 6 colors*..... .50c.
Liliput Scarlet Gem, compact, profuse; 1 ft..... .10
White Gem, compact, profuse; 1 ft. high..... .10
Double Miniature, only 4 ins. high..... .10



For the convenience of our patrons who do not care to make their own selections, or who would rather trust to our judgment and experience, we have collated the undermentioned Flower Seeds into collections for various purposes from our very best standard varieties to furnish a bountiful, varied and continuous display of flowers; besides, purchased in these collections there is quite a saving in prices.

FULL CULTURAL DIRECTIONS ON EVERY PACKET.

Garden Annuals.

For Beds and Borders.

(These attain perfection and flower in one season.)
30 Kinds, enumerated below, \$1.00.

- | | |
|-------------------------------|--------------------------|
| Alyssum, Sweet. | Pansy, fine mixed. |
| Aster, Perfection mixed. | Petunia, single mixed. |
| Balsam, double mixed. | Phlox Drummond, mix'd |
| Calendula, Meteor. | Poppy, double mixed. |
| Calliopsis, Golden Wave. | Portulaca, single mixed. |
| Candytuft, mixed. | Ricinus, mixed. |
| Cockscomb, mixed. | Salpiglossis, mixed. |
| Cosmos, mixed. | Salvia splendens. |
| Dianthus, double mixed. | Scabiosa, mixed. |
| Eschscholtzia, mixed. | Stocks, double mixed. |
| Godetia, mixed. | Sunflower, single mixed. |
| Larkspur, Rocket, mix'd. | Sweet Peas, mixed. |
| Marigold, African, mix'd. | Sweet Sultan, mixed. |
| Mignonette. | Verbena, mixed. |
| Nasturtium, Tom Thumb, mixed. | Zinnia, double mixed. |

Hardy Perennials.

For Gardens and Borders.

(They flower the second year and thereafter.)
26 Kinds, enumerated below, \$1.00.

- | | |
|---------------------------|--------------------------|
| Alyssum Wiersbecki. | Lavender. |
| Aquilegia, double mixed. | Lobelia cardinalis. |
| Campanula pyramidalis. | Lychnis chalcedonica. |
| Candytuft Gibraltar. | Pentstemon, mixed. |
| Chrysanthemum maximum. | Phlox, Hardy, mixed. |
| Coreopsis lanceolata. | Poppy Orientale. |
| Delphinium, single mixed. | Pyrethrum, single mix'd. |
| Dianthus plunarius. | Scabiosa Caucasica. |
| Digitalis, mixed. | Sweet Rocket. |
| Gaillardia grandiflora. | Sweet William, mixed. |
| Gypsophila paniculata. | Valerian, mixed. |
| Hibiscus, Crimson Eye. | Violet, single mixed. |
| Hollyhocks, d'ble mix'd. | Wallflower, d'ble mixed. |

Climbing Annuals.

(These attain perfection and flower in one season.)

14 Kinds, enumerated below, 50c.

- | | |
|--------------------|-----------------------|
| Balloon Vine. | Maurandia, mixed. |
| Calampelis. | Morning Glory, mixed. |
| Canary-Bird Vine. | Moon Vine. |
| Cobæa scandens. | Mina sanguinea. |
| Cypress Vine. | Momordica Balsamina. |
| Dolichos, mixed. | Nasturtium, tall. |
| Humulus Japonicus. | Thunbergia, mixed. |

Hardy Climbers.

(For permanent positions; flowering after the first year.)

10 Kinds, enumerated below, 50c.

- | | |
|------------------------|-------------------------|
| Adlumia cirrhosa. | Centrosema grandiflora. |
| Aristolochia siphon. | Clematis paniculata. |
| Ampelopsis Veitchii. | Kendalworth Ivy. |
| Asparagus Broussoneti. | Lathyrus latifolius. |
| Bignonia grandiflora. | Wistaria, Chinese. |



AID IN SELECTING FLOWER SEEDS

FOR SPECIAL
PURPOSES

AND
SITUATIONS

We offer seeds of all of the undermentioned, descriptions of which may be found in this Catalogue under their alphabetical order—pages 94 to 103.

Showy, Flowering Annuals for Beds and Massing.

Ageratum	Gaillardia
Alyssum	Geranium
Antirrhinum	Lobelia (Compacta)
Asters	Marigolds
Balsams	Nasturtium, Tom Thumb
Begonia Vernon	Pansy
Calendula	Pentstemon Sensation
Calliopsis	Petunias
Candytuft	Phlox Drummondii
Carnation, Marguerite	Poppies
Celosia	Portulaca
Chrysanthemum (An'al)	Salvia Splendens
Convolvulus Minor	Stocks
Cosmos (Dwarf Yellow)	Verbenas
Dahlias (Dwarf Single)	Vinca
Dianthus (Annuals)	Zinnias
Eschscholtzia	

Large, Showy Annuals for Backgrounds and Borders.

Amaranthus	Larkspur (Branching)
Arctotis	Lavatera
Celosia Plumosa	Lupinus
Centaurea Americana	Marigolds
Cleome	Nicotiana
Cosmos	Poppies (Tall sorts)
Datura	Ricinus
Euphorbia Variegata	Salvia
Hibiscus	Sunflower
Humea	Zinnias

Hardy Flowering Perennials for Permanent Beds and Borders.

Achillea	Lobelia (Hardy sorts)
Alyssum (Hardy)	Lupinus (Perennials)
Anemone	Lychnis
Antirrhinum	Mysotis
Aquilegia	Peony
Armeria	Pentstemon
Campanula	Phlox (Hardy)
Candytuft (Hardy)	Pinks (Hardy)
Canterbury Bells	Platycodon
Carnation	Polyanthus
Chrysanthemum Maxi'm	Poppy (Hardy)
Coreopsis	Primroses (Japanese)
Cowslip	Pyrethrum (Hardy sorts)
Delphinium	Rocket
Dianthus (Hardy)	Scabiosa Caucasia
Digitalis	Stokesia
Gaillardia	Sweet William
Golden Rod	Tritoma
Gypsophila	Valerian
Hibiscus	Violet
Hollyhock	Wallflower
Lavender	

Climbing Annuals

for Arbors, Verandas, Trellises, etc.

Balloon Vine	Maurandia
Bryonopsis	Mina
Calampells	Momordica
Canary-Bird Vine	Moon Flower
Cobæa	Morning Glories
Coccinea	Nasturtium
Convolvulus Major	Passion Flower
Cypress Vine	Sweet Pea
Dolichos	Solanum Seafortianum
Gourds	Thunbergia
Humulus	Tropæolum
Ipomæa	

Hardy Perennial Climbers for Permanent Situations.

Abobra	Centrosema
Adlumia	Clematis
*Ampelopsis Veitchi	*Kenilworth Ivy
Asparagus Brunonetti	Lathyrus Latifolius
Bignonia	Wistaria

* Cling by little roots growing from the stems into the walls or support.

Plants Suitable for Edgings.

Ageratum, Tom Thumb	Marigold, Little Brownie
Alyssum Compacta	Petunia Compacta
Begonia Vernon	Phlox D. Compacta
Bellis	Pinks (Hardy Grass)
Centaurea Candidissima	Portulaca
Cosmos (Dwarf Yellow)	Pyrethrum Aureum
Globe Amaranth	Verbena, Bush
Nana Compacta	Miniature
Lobelia Compacta	Zinnia, Lilliput

Colored Foliage Plants

for Ribbon Beds, etc.

Amaranthus	Coleus
Centaurea } <i>White-Leaved</i> Perilla	
Cineraria } <i>Varieties</i> Pyrethrum Aureum	

Plants

succeeding in Partial Shade.

Anagallis	Hardy Primrose
Anemones	Inula
Antirrhinum	Linum
Aquilegia	Matricaria
Asperula	Mimulus
Auricula	Myosotis
Begonia, Tuberous	Nemophila
Bellis	Onochea
Canterbury Bells	Pansy
Coreopsis	Polyanthus
Cowslip	Poppies (Hardy)
Delphinium	Schizanthus
Digitalis	Torenia
Ferns	Violet

Flowers

thriving in Sunny, Dryish Situations.

Abronia	Lavatera
Bartonia	Mesembryanthemum
Calandrinia	Nasturtium
Cleome	Portulaca
Cosmos, Dwarf Yellow	Verbena
Ice Plant	

Plants for Vases

Hanging Baskets, Veranda Boxes, etc.

DROOPING SORTS.	UPRIGHT-GROWING.
Alyssum	Begonia Vernon
Asparagus Sprengerii	Browallia
Calendula	Centaurea } <i>White-</i>
Candytuft	Cineraria } <i>Leaved</i>
Lobelia Gracilis	Coleus
Maurandia	Dracena
Nasturtium (Trailing)	Fern
Oxalis	Fuchsia
Petunia	Geranium
Smilax	Hellotrope
Torenia	Impatiens
Tropæolum Lobblanum	Pansy

Long-Stemmed Flowers Notably Suitable for Cutting.

Aquilegia	Lobelia (Hardy sorts)
Asters	Marigolds
Calliopsis	Matricaria
Carnations	Mignonette
Centaurea Cyanus	Pentstemon
" Sweet Sultan	Popples
Chrysanthemums	Salpiglossis
Coreopsis	Scabiosa
Cosmos	Stevia
Dahlias	Stocks
Delphinium (Hardy)	Stokesia
Dianthus (Hardy sorts)	Sunflowers (Cut and
Gaillardia	Come Again)
Gladiolus	Sweet Peas
Gypsophila Paniculata	Sweet Sultans
Larkspur, Branching	Zinnias

Fragrant Flowers.

Abronia	Mathiola
Alyssum	Mignonette
Asperula	Nicotiana Affinis
Auricula	Polyanthus
Carnations	Scabiosa
Clematis Flammula	Stock
" Paniculata	Sweet Pea
Cleome	Sweet Rocket
Cyclameu	Sweet Sultan
Dianthus (Hardy)	Sweet William
Geranium (Apple)	Violet
Heliotrope	Wallflower
Lavender	

Plants for Conservatory and Window Culture.

Abutilon	Gloxinia
Ageratum	Grevillea
Asters, Dwarf	Hellotrope
Begonia	Impatiens
Browallia	Lantana
Calceolaria	Lobelia
Calendula	Matricaria
Carnation	Mignonette
Chrysanthemum	Mimulus
Cineraria Hybrida	Musa
Coleus	Pelargonium
Cuphea	Petunia
Cyclamen	Primula
Dracena	Schizanthus
Ferns	Stevia
Fuchsia	Stock
Geranium	Vinca

Climbers for House Culture.

Asparagus Plumosus	Rhodochiton
Cobæa	Smilax
Maurandia	Solanum Seafortianum
Passion Flower	Swainsonia

Everlastings for Winter Bouquets.

Acroclium	Hellchrysum
Edelweiss	Honesty
Globe Amaranth	Ornamental Grasses
Gypsophila Paniculata	Rhodanthe



Plant Department.

ON the succeeding pages—106 to 153, inclusive, and 160 to 163, inclusive—we offer a complete stock of growing plants, embracing flowering and “foliage” plants, palms, bulbs and decorative plants for the greenhouse, conservatory and dwelling house, hardy plants and shrubs for the lawn and garden, vines for the house, garden and doorway, small fruits and vegetable plants for the kitchen garden, and a general assortment of plants for all purposes, making the most complete collection offered by any business firm in the country.

ADVICE TO CUSTOMERS. To aid us in correctly and expeditiously filling orders, we respectfully ask our customers to comply with the following requests: **FIRST.** Use the order sheet and give explicit instructions how you wish the plants sent, whether by express (naming company) or mail. **SECOND.** Please don't mix orders for seeds and plants together; remember that the plants and greenhouse bulbs, offered on pages 106 to 153, and 160 to 163, are all at our greenhouses; seeds, implements, fertilizers, etc., are at our store in New York. All can be sent in one shipment, but it aids us materially if they are written on the separate order sheets supplied for that purpose. **THIRD.** Please don't mix orders with letters. They should be written on separate sheets to avoid confusion. As far as possible, in writing orders, put only one item on a line, and carry out the prices so that we may know which size is wanted.

WHEN TO PLANT. Our catalogue is sent into every State in the Union and in a country having such an area and different latitudes, it is difficult to give accurate dates for planting. Dormant Roses, shrubs and vines may be planted when the ground is free from frost and it is dry enough to cultivate. In the South they may be planted from November to April. This applies to Hardy Perennials also, but they may be planted later. The majority of summer-blooming plants may be set out when the thermometer can reasonably be expected to remain above the freezing point. Tender plants, such as growing Cannas, Coleus, Alternantheras, Caladiums, Castor Oil Plants, etc., should not be planted until it may be assumed safely that the thermometer will not fall below 55 degrees.

We do not deliver plants free by express. In all cases the buyer must pay the carrying charges. We deliver plants free by mail if so ordered and it is practicable; but we have to take the soil from the roots to lighten and must send smaller plants than if sent by express. *We always add extra plants to help defray express charges.*

PACKING PLANTS. Next in importance to growing good plants is proper packing of them, so that they may reach the purchaser without injury. The system of packing plants that obtains today was evolved by the founder of our house and perfected by him. Our plants almost invariably reach the purchaser as fresh as when they left our greenhouses.

WE GUARANTEE SAFE DELIVERY of all plants sent by express in the United States or Canada. Should anything be injured in transit we urge our customers to notify us at once on receipt of the goods, and in every case send us a list of what has been damaged, so that we can replace them without delay. But when they arrive in good condition our responsibility ceases and if from inattention or other causes they fail and complaint is then made, we cannot replace them. Plants sent other than by express are entirely at the risk of the purchaser.

EXPORT ORDERS. The extra packing necessary to provide for the safety of plants going on long journeys to foreign countries compels us to charge 25 per cent. of the purchase price of the plants extra for packing. All plants exported are at purchaser's risk of damage from any cause whatsoever.

PLANTS FREE BY MAIL. Plants can be sent free by mail, except large Roses, Palms, Azaleas, Camellias, Shrubs and other plants of large size, when instructions to that effect accompany the order, otherwise they will be sent by express (buyer to pay charges); but as we always add enough plants gratis to help defray these charges, customers will see the great advantage of having plants sent by express, for not only can we send larger plants, but they arrive in better condition than if sent by mail. We advise shipping by express wherever possible.

LOW EXPRESS RATES. Under the present schedule of the leading Express Companies, advocated and secured by us, plants packed in closed boxes will now be carried at the “General Special” rate. This rate means a reduction of 20 per cent. from the regular merchandise rates. Shipments weighing less than 100 lbs. receive the benefit of the rate per 100 lbs., but the minimum charge is 35c. For instance, where the regular merchandise rate is \$4.00 per 100 lbs., a box of plants weighing 25 lbs. would be carried for 80c.—a saving of 20c. on one shipment. It is not necessary to prepay charges to secure this rate, as we guarantee charges to the express companies, and, as a consequence, they allow the reduction. *The buyer pays the express charges.*

IMPORTANT. We ship all orders for plants immediately upon receipt. We will reserve plants for future shipment, but instructions to that effect **MUST ACCOMPANY THE ORDER.** This applies specially to plants ordered in winter.

ITEMS OF INTEREST.

Our Great Specialty.

We have for years made **Roses** our leading specialty, and sell annually over half a million plants. We pay particular attention to their culture, so that our **Roses** are famed for their thrifty condition; besides, we offer nothing but varieties of established merit and new sorts which have been thoroughly tested by us; hence we offer unequalled advantages to buyers of **Roses**.

New Roses.

In the following pages will be found the best list of **Roses** that are new which we have been enabled to offer for years. We aim at keeping only the best and selecting only the finest of the many sorts annually offered as "new." The **Rose** which appears in our list must earn its place.

Large Roses.

We claim that we send out larger and finer **Roses** than any other firm in the business. Our smallest size is larger than the plants usually sent out by the mailing trade throughout the country, and our cold system of growing **Roses** makes them infinitely better.

Three Sizes.

We grow our **Roses** in *three* sizes. This gives purchasers the opportunity of procuring a plant of large size which will make a show at once, or smaller plants at prices which place them within the reach of all. Our **Roses** are graded as follows: 1st size are usually 15 to 20 inches high and branched; 2d size, 10 to 15 inches, and 3d size, 5 to 10 inches.

Hardy Roses.

The *hardy* **Roses**, unless where it is so stated in the description, are not ever-blooming. They only produce one crop of flowers, in June, with an occasional bloom in autumn. This applies to hardy climbing (except where noted in description) as well as bush **Roses**.

Ever-Blooming Roses.

The Hybrid Tea and Monthly **Roses** are ever-blooming, but are not entirely hardy in our Northern climate. The smallest size (the third) of our **Roses** in the Tea or Monthly section should bloom the same season they are planted, but the larger plants flower earlier and produce more throughout the season.

The small size (the third) of the hardy **Roses**, both bush and climbing, rarely bloom the same season they are planted.

Important.

The monthly or ever-blooming sorts undoubtedly give better satisfaction than the Hybrid Perpetuals—flowering continually—but, not being hardy north of Maryland, require protection (which is best done by covering the roots in December with leaves or coarse litter to about six inches in depth). The Hybrid Perpetuals are perfectly hardy, but do not bloom perpetually, as the name would indicate, giving only one profuse bloom in June and a partial bloom afterward.

Planting Time.

No question is asked more frequently by our customers than: "When is the best time to plant **Roses**?" The broad extent of our country renders it impossible to give any specified date in answer; mid-spring is the best time, generally speaking, and it is better to be a little early than late. Dormant **Roses** should be planted as soon as the frost leaves the ground and it is dry enough to cultivate.

Free Instructions.

We will send, free of charge, to any one ordering **Roses** who applies for same, our pamphlet of instructions on "*The Garden Culture of the Rose.*" This gives in a concise manner the principles of **Rose** culture in the garden.



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Hardy Ever-Blooming Climbing Rose, Climbing Clothilde Soupert.

An invaluable addition to our list of *hardy Roses of climbing habit*. It has withstood a temperature of *twenty degrees below zero*. It blooms most profusely on growths made the previous season, producing hundreds of clusters of perfect flowers. The color is French white with a distinct centre of silvery-rose; flowers perfectly double even in the hottest weather. It is the healthiest climbing **Rose** we know, has never had any disease and should succeed everywhere. (*See cut.*)

PRICES:	1st size, . . .	50c. each, \$4.50 per dozen.
	2d " . . .	30c. " 3.00 "
	3d " . . .	15c. " 1.50 "

NEW HARDY EVER-BLOOMING ROSE

Mrs. Theodore Roosevelt

THIS beautiful Rose was shown on the colored plate last year. It is a seedling of "La France," much stronger in growth and has a better constitution. The freedom of bloom is remarkable; small plants begin blooming at once and produce flowers in continuous succession throughout the season. The buds are full, long and pointed; the open flowers never show a centre and remain fresh and pleasing for a remarkably long time. The color is creamy-white with pink shadings in the depths of the petals, the coloring being pronounced in the centre. It is a grand Rose for the garden; its freedom of bloom and magnificent flowers render it extremely valuable. It is deliciously fragrant. (*See cut.*)

Price, 1st size, 60c. each, \$6.00 per doz.; 2d size, 40c. each, \$4.00 per doz.; 3d size, 20c. each, \$2.00 per doz.

TEA ROSE, SOUVENIR DE ROSE TERREL DES CHENES.

A seedling of "Kaiserin Augusta Victoria" and "Mme. Jos. Schwartz." Yellowish-white, shading to rosy-carmine. A very beautiful Rose, ever-blooming, fragrant and attractive.

Price, 1st size, 60c. each; 2d size, 40c. each; 3d size, 20c. each, \$2.00 per doz.



MRS. THEODORE ROOSEVELT.

A GRAND NEW.... Yellow Tea Rose

SOUVENIR DE PIERRE NOTTING.

THIS grand new Rose was raised by the well-known rosarians, Soupert et Notting, of Luxembourg, and has been well tested in this country, showing that it is well adapted to our climate. It is of strong, bushy habit, with splendid, deep green foliage, strong and healthy, so that it is almost immune against disease. It never was attacked by mildew last summer, when nearly all Roses were badly affected by that scourge.

The flowers are very full, large and extraordinarily lasting, keeping over a week when cut. The buds are very long, of a most beautiful shape and stand proudly erect on long, straight stems. The color is yellow with very delicate Chinese pink and saffron-yellow shadings; the centre of the flower is a very rich golden-yellow. It is delightfully fragrant.

In its abundance of blossoms this grand new variety surpasses almost all other Roses of every type; plants of a few months' growth are never without buds or blossoms throughout the season. While the first flower-buds are developing on top new growths appear below bearing another crop, and this is succeeded by others.

We recommend this grand Rose most highly for the garden and also for indoors. (*See cut.*)

Price, 1st size, 75c. each, \$7.50 per doz.; 2d size, 50c. each, \$4.50 per doz.; 3d size, 25c. each, \$2.50 per doz.



SOUVENIR DE PIERRE NOTTING.

A GRAND EVER-BLOOMING ROSE,**C. P. STRASHEIM.**

A very valuable summer-blooming Tea Rose. It is distinguished among the many new and meritorious Roses we offer this year for its healthy, vigorous habit and its great freedom of bloom. From the time the little plants were first in bloom in the open ground in May it was never out of flower and not a sick plant appeared. The color is a very delicate shade of primrose-yellow with a tint of fawn, the latter shade being quite pronounced in the centre of the flowers. As the flower ages the color lightens toward the ends of the petals to a light sulphur-yellow, almost white, making a charming contrast with the darker portions of the flower, giving a very finished and unique appearance to it. Like all of the ever-blooming monthly Roses, it is at its best during the cool days of spring and fall. It will need winter protection at the North. The finish of the petals is like a Camellia, smooth and crystalline. Very rich Tea Rose fragrance. (*See cut.*)

Price, 1st size, 50c. each, \$4.50 per doz.; 2d size, 30c. each, \$3.00 per doz.; 3d size, 10c. each, \$1.00 per doz.

Mlle. Helena Cambier.

A Grand Ever-blooming Rose; color, lovely canary-yellow with deep peachy-red centre, changing to creamy-pink as the flowers open. It makes a neat, handsome bush, blooms quickly and abundantly all through the season, and the flowers are large, very double and sweet.

Price, 1st size, 50c. each; 2d size, 30c. each; 3d size, 10c. each, \$1.00 per doz.

A CHARMING NEW EVER-BLOOMING ROSE,**Frances E. Willard.**

A very pretty, pure white Rose, valuable for summer bedding or for winter blooming. It is a strong, healthy grower and free bloomer and very fragrant.

Price, 1st size, 50c. each; 2d size, 30c. each; 3d size, 10c. each, \$1.00 per doz.



A GRAND EVER-BLOOMING ROSE, C. P. STRASHEIM.

Hybrid Tea Rose, "BALDUIN." Also known as "HELEN GOULD."

This grand summer-bedding and winter-flowering Rose was introduced by us in this country and was shown on a colored plate by us in 1900. It is a fine variety and has well sustained the reputation with which it was credited when introduced. It was raised by Peter Lambert of Germany, and was named in honor of **Balduin**, a celebrated Bishop of Trier.

The color is unique, a very soft, intense carmine-crimson, with deeper shades in the depths of the petals, in color very like the "American Beauty." The profusion of bloom is truly marvelous, every shoot producing a flower. It is a grand acquisition to our Red Roses. It is invaluable as an outdoor bedding variety on account of its free habit, hardiness, superb color and fine double flowers. (*See cut.*)

Price, 1st size, 50c. each, \$4.50 per doz.; 2d size, 30c. each, \$3.00 per doz.; 3d size, 10c. each, \$1.00 per doz.

Tea Rose, Mme. Berkeley.

Long-pointed buds, outer petals flesh-pink shading to lavender, opening salmon shading out to pale violet.

Price, 1st size, 50c. each; 2d size, 30c. each; 3d size, 10c. each, \$1.00 per doz.



TEA ROSE, "SUNRISE."

The most gorgeous Rose of its class yet introduced. This has made a sensation in England, and taken first honors wherever shown. In close bud form it shows the high, brilliant colors seen only in the "Austrian Copper," scarlet and yellow. As it opens, the color deepens, the scarlet turning darker red, the yellow to orange and copper, the inside of the petal golden-yellow. The open Rose is large, perfectly double, and of grand form.

Price, 1st size, 50c. each; 2d size, 30c. each; 3d size, 15c. each, \$1.50 per doz.

EVER-BLOOMING "WINNIE DAVIS." ROSE

The originators have paid a deserved compliment to the Rose-lovers of the South by christening their new Rose "Winnie Davis," for the daughter of the Confederacy. The Rose was first shown at Richmond, Va., at the unveiling of the monument to the memory of Miss Davis. It is a cross between "Kaiserin Augusta Victoria" and "Mme. Caroline Testout." In color it is salmon-pink, shading to pure white at the base of the petals. The bud is long. A two-years' trial has convinced the originators that it is hardy outdoors in the Southern and Middle States. It is of vigorous constitution.

Price, 1st size, 60c. each; 2d size, 40c. each; 3d size, 15c. each, \$1.50 per doz.

NEW HARDY EVER-BLOOMING ROSE "NEW CENTURY."

This variety is the first representative of a new and distinct race of Hardy Ever-blooming Roses. It is the product of a cross between that fine ever-blooming Rose, "Clothilde Soupert," and "Rosa Rugosa Alba." It is a strong, upright grower of compact habit, and is well furnished with bright, glossy green, rugose foliage.

The flowers are large, full and double, and delightfully fragrant. The color is a rich carmine-rose, with bright red centre, and the petals are slightly bordered with creamy-white. Specially adapted for planting with shrubbery in cemeteries and will make a charming hedge, blooming all summer. The foliage alone is sufficiently ornamental to win a place for it in such surroundings.

Price, 1st size, 60c. each; 2d size, 40c. each; 3d size, 20c. each, \$2.00 per doz.



WHITE MAMAN COCHET.

Hardy Ever-blooming Rose "White Maman Cochet."

What has been so long desired, viz.: a pure white, hardy, ever-blooming Rose, has been obtained in this grand variety. It has the requisites of a perfect garden Rose—substance, size, fragrance, hardiness, vigor and profusion of bloom—rivaling the best of the monthly ever-blooming Roses in the latter all-important quality. It is a "sport" from the well-known and much-valued Rose, "Maman Cochet," inheriting all its fine qualities, full and firm buds, long and pointed, the ideal Rose, keeping long when cut. (See cut.)

Price, 1st size, 50c. each, \$5.00 per doz.; 2d size, 30c. each, \$3.00 per doz.; 3d size, 15c. each, \$1.50 per doz.

A Magnificent, Hardy Ever-blooming Rose "Magnafrano."

FAIRLY ENTITLED TO BE CALLED

"The Ever-blooming 'Jack' Rose."

After a more extended and thorough trial of this grand variety, we feel we cannot say too much in praise of it. Raised by crossing the well-known and valuable "Magna Charta" and "Safrano," it is named after both parents, using a portion of the name of each. It combines the hardiness and vigor of the former with the free-blooming habit and delightful fragrance of the Tea Roses. The flowers closely resemble "Magna Charta" in size and fullness, but are more double; color, clear deep rose. It is a strong, healthy grower, a constant and abundant bloomer. It is one of the healthiest Roses we have; strong, bushy habit, with foliage like the "General Jacqueminot," but free from the diseases peculiar to Hybrid Perpetual Roses, and as free-blooming as a monthly Rose; flowers 4 to 5 inches across. (See cut.) Price, 1st size, 60c. each, 2d size, 50c. each; 3d size, 20c. each, \$2.00 per doz.



MAGNAFRANO.

THE "CHARMING" COLLECTION of Eight Hardy Ever-blooming GARDEN ROSES.

SHOWN IN COLORS ON OPPOSITE PAGE.

IN THIS COLLECTION we have grouped together eight of the finest Garden Roses for summer blooming. Our aim has been to combine the sorts which would give the greatest general satisfaction, and for this reason we have selected the very cream of the new and the old varieties, giving due consideration to having a wide range of color, so that buyers of the "CHARMING" COLLECTION of Roses may feel assured that they are obtaining the best that it is possible to procure in the number offered. They are numbered 1 to 8, and described below. We will send **FREE** with each Collection our pamphlet on the "Garden Culture of the Rose."

No. 1. NEW EVER-BLOOMING ROSE, IVORY.

This beautiful new Rose is a sport from the variety "Golden Gate," which has attained such popularity the past few years as a first-class sort for winter blooming.

Ivory has the same strong, sturdy habit as the parent, the same large fragrant flowers, the same long, heavy flowering stems, the fine buds and elegant form as the parent; but is a soft white in color. This Rose is certain to have a prominent position in the list of best varieties for either summer or winter flowering. Price, 1st size, 50c. each, \$4.50 per doz.; 2d size, 30c. each, \$3.00 per doz.; 3d size, 15c. each, \$1.50 per doz.

No. 2. HARDY EVER-BLOOMING ROSE, THE BURBANK.

This valuable new rose is a cross between *Hermosa* and a seedling of *Bon Silene*. It proves hardy everywhere with slight protection. *Burbank* is a Rose wonderfully improved in size, brilliancy of color and perfection of form, with *Hermosa's* valuable habit of blooming all season. Every little plant commences to bloom as soon as it starts from a cutting. Flowers rich shell-pink, deepening to carmine-crimson; full double, reflex petals. A compact grower. Foliage always free from rust, mildew or any defect. Price, 1st size, 50c. each, \$4.50 per doz.; 2d size, 30c. each, \$3.00 per doz.; 3d size, 10c. each, \$1.00 per doz.

No. 3. NEW EVER-BLOOMING . . . YELLOW ROSE, FRANZ DEEGEN.

For years we have been anxiously looking for a yellow ever-blooming Rose which was perfectly healthy, which would invariably produce perfect flowers under normal conditions of growth, which had strong, rigid stems, which had well-shaped, double flowers, and, above all, which had good color; these indispensable qualities are united in this fine variety.

It is a seedling from that grand Rose, "Kaiserin Augusta Victoria," inheriting the unusual beauty of form of that splendid garden Rose. A strong, healthy grower, throwing up fine shoots very freely, which bear the splendid flowers proudly erect. The foliage is dark green and glossy, quite ample and of fine substance, making it strongly resistant against mildew, black spot and other fungoid diseases.

The buds are long and pointed, quite full at the base, just the ideal form; the open flower is broad and full, rarely showing the centre, except in very hot and dry weather. The ground color is yellow, very bright and pleasing. As the flower ages the outer petals change to canary color, but not invariably, as many flowers retain the deep color throughout. The expanding flower reveals depths of deep golden-orange, brilliant and attractive, similar to the famous "Sunset" Rose introduced by us; splendid for winter forcing. Price, 1st size, 75c. each, \$7.50 per doz.; 2d size, 50c. each, \$4.50 per doz.; 3d size, 30c. each, \$3.00 per doz.

No. 4. HARDY EVER-BLOOMING ROSE, ROSE D'EVIAN.

One of the handsomest Roses of recent introduction, splendid color and substance, fitted for our trying summers, when so many Roses fail for lack of these. It is a strong, bushy grower, with stout stems and thick, glossy-green leaves. The flowers are large and handsome, somewhat cup-shaped, but well filled and very sweet. The color is deep rich rosy-red, reverse of petals pale amaranth; makes extra long pointed buds, and blooms abundantly all through the summer and fall. Price, 1st size, 50c. each, \$4.50 per doz.; 2d size, 30c. each, \$3.00 per doz.; 3d size, 15c. each, \$1.50 per doz.

No. 5. HARDY EVER-BLOOMING ROSE,

. . . KAISERIN AUGUSTA VICTORIA.

A Hybrid Tea Rose, soft pearly-white, lightly tinted with lemon in the centre, just enough to relieve the white; remarkably fragrant, a strong, healthy grower, with bold, beautiful foliage. The habit is free; the beautiful, perfectly shaped flowers are borne in profusion on long, graceful stems, so that it will be invaluable for cut flowers. Professional florists have been quick to perceive the great value of this peerless variety, and it is now more eagerly sought after than almost any Rose on the market. Price, 1st size, 50c. each, \$4.50 per doz.; 2d size, 30c. each, \$3.00 per doz.; 3d size, 10c. each, \$1.00 per doz.

No. 6. HARDY EVER-BLOOMING ROSE, ADMIRAL SCHLEY.

The *Crimson Rose* shown on the Colored Plate. It was raised by Mr. John Cook of Baltimore and named by him in honor of one of Maryland's favorite sons. This is essentially a Rose for the garden, ironclad in its resistance to all diseases, particularly mildew, that scourge of outdoor Roses in this country. It blooms in the most luxurious abundance, and even in the hottest weather the flowers remain double. This variety is certain to be a great favorite. A large bed of it planted in the Pan-American grounds at Buffalo was a mass of bloom all season. Price, 1st size, 50c. each, \$4.50 per doz.; 2d size, 30c. each, \$3.00 per doz.; 3d size, 15c. each, \$1.50 per doz.

No. 7. . . . HARDY EVER-BLOOMING ROSE, . . . SOUVENIR DU PRESIDENT CARNOT.

Unquestionably the finest Rose of its color introduced in a decade. Whether considered from the standpoint of the commercial cut-flower grower or from its fitness for garden work, this Rose is without a superior, and it is doubtful if it has an equal. The growth is vigorous, the foliage dark green and very handsome, but the glory of the variety is in its flower. It is very large, both in the bud and in the expanded flower, double to the centre, and opens beautifully. The coloring is nearer like *Devoniensis* than any Rose on the market at the present time, but it is lighter and approaches nearer to a white. Technically described, it could be called a rosy-flesh, very soft in the centre, and shaded with a lighter flesh at the end of the petals. The bud is as long as *Niphetos*, but not quite so pointed, and is very much fuller at the base. It has taken front rank already in the metropolis. Price, 1st size, 50c. each, \$4.50 per doz.; 2d size, 30c. each, \$3.00 per doz.; 3d size, 15c. each, \$1.50 per doz.

No. 8. HARDY EVER-BLOOMING ROSE, GRUSS AN TEPLITZ.

Unquestionably the finest dark red, hardy, ever-blooming garden Rose introduced to date. That it is destined to attain wide popularity is assured, for it has all the qualities desired in a garden Rose. The color, when first opening, is very dark rich crimson, quickly changing to bright scarlet, shading to velvety, fiery-red. One of the very brightest colored Roses we know. The flowers are large, full and sweet, very showy and handsome. It blooms constantly and continues covered with flowers the whole season. Price, 1st size, 50c. each, \$4.50 per doz.; 2d size, 30c. each, \$3.00 per doz.; 3d size, 10c. each, \$1.00 per doz.

Prices, "Charming" Collection :: ::
:: :: of Eight New Hardy Ever-blooming Roses.

{ First Size, \$3.50 (if bought separately would cost \$4.25).
{ Second Size, 2.00 (" " " " 2.60).
{ Third Size, 1.00 (" " " " 1.20).



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HENDERSON'S
"CHARMING" COLLECTION
OF
HARDY EVER-BLOOMING ROSES.

Crimson
Rambler

Climbing
Rose

THE
Crimson Rambler.

*Magnificent
Pyramidal Clusters of
Rich Crimson Roses.*

This grand Rose improves upon acquaintance; the better it is known the more popular it becomes. We have occasionally to modify opinions formed of the value of new Roses, but the "*Crimson Rambler*" is one that we offer to our customers with greater confidence in its merits. It came to this country heralded as a wonder among flowers, but the most extravagant praises yet bestowed on it fall short of doing it ample justice. It is adapted to the entire country, and should be in every garden in America. **ITS GROWTH:** it is of rapid growth; attains a height of *fifteen feet* in a season. Flowers in trusses, measuring *nine inches from base to tip and seven inches across*, fairly covering the plant from the ground to the top, so that it is *one mass of glowing crimson*.

THE WHITE RAMBLER (Thalia). Related to the Crimson Rambler, closely resembling it in vine and foliage. The flowers are pure white and remain on the plant a long time—from three to five weeks—and keep a long time when cut.

THE PINK RAMBLER (Psyche). A cross between the Crimson Rambler and Golden Fairy. Color is light pink, suffused with salmon-rose and deep pink, yellow base to petals. A real companion to the Crimson Rambler.

THE YELLOW RAMBLER (Aglaiia).

Perfectly double, *very fragrant*, entirely hardy. It is related to the Crimson Rambler, and, like it, blooms in large trusses. Flowers light yellow, changing to straw color, lasting 3 to 4 weeks without falling.

PERLE VON GODESBURG.

This fine new Rose is from the same source as the famous "Kaiserin Augusta Victoria," a variety which remains at the head of our summer garden list. The color is a rich canary-yellow with light saffron shadings. During dry weather and as the flower ages, the color changes toward the ends of the petals to a soft creamy-white with light sulphur shadings.

Price, 1st size, 50c. each, \$4.50 per doz.; 2d size, 30c. each, \$3.00 per doz.; 3d size, 15c. each, \$1.50 per doz.

Tea Rose, Mme. Marie Calvat.

A very remarkable variety. The buds are of striking beauty through the contrast in their colors, the top of the petals being deep currant-red, with base of ivory-white tinted flesh. Flowers full and lasting well, strong and erect in growth.

Price, 1st size, 50c. each; 2d size, 40c. each; 3d size, 15c. each, \$1.50 per doz.

TEA ROSE, MME. DE WATTEVILLE.

A beautiful shell-pink, deepening to bright rose at the edge of the petals, the body of the flower being creamy-white. Known widely as the "Tulip Rose."

1st size, 50c. each, \$4.50 per doz.; 2d size, 30c. each, \$3.00 per doz.; 3d size, 10c. each, \$1.00 per doz.

NEW TEA ROSE, MME. JEAN DUPUY.

A beautiful new Rose; color is red with a glint of golden-yellow in the centre and a tinge of rose and yellow at the edges.

Price, 1st size, 75c. each; 2d size, 50c. each; 3d size, 25c. each.



CLARA WATSON.

Hardy Ever-Blooming Rose,
CLARA WATSON.

A salmon-pink, blended with blush-pink on the outer edge of the petals, making it a very artistic and distinct flower. It is a very strong grower and very free flowering, and must become a general favorite. It is also a grand summer-bedding Rose. (See cut.)

Price, 1st size, 50c. each, \$4.50 per doz.; 2d size, 30c. each, \$3.00 per doz.; 3d size, 15c. each, \$1.50 per doz.

New Tea-Scented Rose,
MRS. B. R. CANT.

Those who regard the filling of the garden with attractively colored and fragrant flowers as the primary object of Rose culture can hardly fail to be pleased with this variety. But a few years since the value of a new Rose was estimated by the size and shapeliness of its individual blooms. But now rosarians, in determining the usefulness of a novelty, take into consideration the constitution, the habit and the continuity of the flowering of the variety, as well as the size, shape and color of the flowers. One of the latest of these introductions is "Mrs. B. R. Cant," on which the Floral Committee of the Royal Horticultural Society, of England, conferred an award of merit. This variety was raised by Messrs. B. R. Cant & Sons, and is remarkable for its robust habit and the profuse manner in which it blooms from early in the summer until the autumn is well advanced. The flowers are of medium size and of a beautiful deep rose color on the outer petals, quite red in some cases; while the inner petals are soft silvery-rose, suffused with buff at the base. It is essentially a garden Rose, and as such it can hardly fail to attain a high degree of popularity. (See cut.)

Price, 1st size, 75c. each, \$7.50 per doz.; 2d size, 50c. each, \$4.50 per doz.; 3d size, 30c. each, \$3.00 per doz.



MRS. B. R. CANT.

Hardy Ever-Blooming Rose,

Souvenir de Mme. Ernest Gauvin.

A Hybrid Tea Rose of pronounced merit. Color, soft rosy-flesh, changing to ivory-white, centre orange-yellow. A strong grower and free bloomer. Price, 1st size, 60c. each; 2d size, 40c. each; 3d size, 20c. each, \$2.00 per doz.



MARK TWAIN.

NEW EVER-BLOOMING HARDY ROSE,

MARK TWAIN. Another new hardy ever-blooming Rose raised by Mr. E. G. Hill, from whom we purchased the entire stock. It is a Hybrid Tea Rose, large, pointed buds and full, open flower. The color is a pleasing shade, rose-madder relieved by glossy pinkish-rose. The fragrance is strongly "Tea." The plant is vigorous, flowers borne on long, stiff stems. It is a beautiful Rose either in the bud or open flower and will become a general favorite for garden culture. (*See cut.*)

Price, 1st size, 75c. each, \$7.50 per doz.; 2d size, 50c. each, \$5.00 per doz.; 3d size, 30c. each, \$3.00 per doz.

EVER-BLOOMING ROSE,

GOLDEN GATE. A glorious variety which was too long in partial obscurity, but which has recently attracted wide attention and is now very popular. It is a monthly ever-blooming sort, strong-growing, fine flower stems and used extensively for winter forcing. Color, creamy-yellow, with pink edges. (*See cut.*)

Price, 1st size, 50c. each, \$4.50 per doz.; 2d size, 30c. each, \$3.00 per doz.; 3d size, 10c. each, \$1.00 per doz.

WHITE TEA ROSE,

MARIE GUILLOT. Perfection in form; flowers large and double to the centre. This variety holds first place among white Tea Roses in purity of color, depth of petals and perfection of form; grows well and is healthy. The best white Rose for general purposes grown.

Price, 1st size, 50c. each; 2d size, 30c. each; 3d size, 10c. each, \$1.00 per doz.

HARDY EVER-BLOOMING ROSE,

Mme. ADOLPHE LOISEAU. An exceedingly beautiful new Rose, a cross between "Merville de Lyon" and "Kaiserin Augusta Victoria." Splendid flowers of largest size; very full, elegantly formed and deliciously sweet; color, rosy-flesh, passing to creamy-white.

Price, 1st size, 50c. each; 2d size, 40c. each; 3d size, 15c. each, \$1.50 per doz.

CHRISTINE de NOUE. This beautiful Tea Rose is very charming. It is particularly valuable because red has been a very scarce color among Tea Roses, and this one seems exceptionally fine. It is a splendid grower, making a large-sized, graceful bush, with bright deep green foliage; a constant and very free bloomer.

Price, 1st size, 50c. each, \$4.50 per doz.; 2d size, 30c. each, \$3.00 per doz.; 3d size, 10c. each, \$1.00 per doz.



GOLDEN GATE.



PRINCESS ALICE DE MONACO.

A Few Choice Newer Roses.

CLIMBING KAISERIN AUGUSTA VICTORIA. (Mrs. Robt. Peary.) A climbing "sport" from that fine garden and greenhouse Rose, whose name it bears, and identical with it in hardness, freedom of bloom, color and size of flowers; a most valuable variety.

LADY DOROTHEA. Deep saffron with very rich shades of orange and chrome-yellow in the centre. The flowers are large, full and double to the centre; strong "Tea" fragrance.

FERDINAND JAMIN. (Hybrid Tea.) Another very promising new Rose; color, rosy-carmine shaded with salmon. Large globular flowers.

L'INNOCENCE. (Hybrid Tea.) Flowers large, full and globular, pure white, double, borne on long, straight stems.

KILLARNEY. A very beautiful Hybrid Tea Rose. The color is an exquisite shade of deepshell-pink. It is free in growth, strong, heavy shoots, which are crowned with buds.

RENE ANDRE. A beautiful climbing Rose, orange-pink in the bud, creamy-white when open, with pronounced rosy-pink on the margins of the petals and extending well into the flower.

ALBERIE BARBIER. A grand climbing Rose, double white flower, opening flat like a Camellia. The texture of the petals is perfect—a glistening satiny-white. It retains its color splendidly.

Price for above, 1st size, 50c. each, \$4.50 doz.; 2d size, 30c. each, \$3.00 per doz.; 3d size, 20c. each, \$2.00 per doz.

A Charming Ever-Blooming Rose, PRINCESS ALICE DE MONACO.

A most charming and ever-blooming Rose that must take prominence for summer bedding. The flowers are produced in wonderful profusion, are deliciously fragrant, large size, double to centre, and of fine form. Creamy-white on the outside of the petals, with a faint rosy-blush on the edges. As the flowers expand they disclose a charming shade of opaline-pink, deepening to rich blush. (See cut.)

Price, 1st size, 50c. each, \$4.50 per doz.; 2d size, 30c. each, \$3.00 per doz.; 3d size, 10c. each, \$1.00 per doz.

"Little Midget" or "Baby" Roses.

Of great value for bedding and pot culture in the house. They are of dwarf habit, and are continuously in flower during the entire season. They bloom in clusters of from 25 to 100 flowers in each cluster, the single flowers being about 1 to 1½ inches across. Hardy in this latitude with protection.

George Pernet. This variety is the best of its class. Color, bright pink with coppery-yellow at the base of the petals.

Little Dot. Delicate flesh-pink, changing to white.

Mignonette. Dark pink; grand Rose for cemeteries.

Mme. Cecil Brunner. Delicate rose color, a pretty shade.

Perle des Rouges. A pretty variety, deep red flowers.

Snowball (new). (See cut and description on this page.)

Set of 6 Dwarf Bedding Roses, 1st size, \$2.50; 3d size, 50c. (No second size.) Single plants, 50c. and 10c. each.

"Little Midget" Rose, "Snowball."

Dwarf, compact habit, and a bounteous blooming quality which is really wonderful. Twenty-five to fifty blossoms, white as snow and resembling a Camellia in compactness and purity of color, are produced in large clusters, literally covering the plant, and emitting a sweet, delicate odor. (See cut.)

Price, 1st size, 50c. each; young plants, 15c. each, \$1.50 per doz.

The Famous "Sunset" Rose.

This exquisite variety is one of the finest Tea Roses grown. The flowers are large and double, deliciously fragrant and free-flowering. The coloring is rich in the extreme, a strong orange-yellow, with rich orange and chrome-yellow in the centre.

Price, 1st size, 50c. each, \$4.50 per doz.; 2d size, 30c. each, \$3.00 per doz.; 3d size, 10c. each, \$1.00 per doz.



"LITTLE MIDGET" ROSE, "SNOWBALL."



Space will only allow us to illustrate six of these fine Roses, although each is worthy of it. The Roses shown are drawn only HALF NATURAL SIZE, for the same reason. Plant outdoors about April 15th in the vicinity of New York, earlier South, later North.

TWELVE Ever- Blooming ROSES

Comprising The "CASHMERE" Collection.

The "Cashmere" collection of twelve ever-blooming Roses contains, in our opinion, the best dozen of ever-blooming and bedding varieties it is possible to obtain in that number, all being invaluable for summer and winter blooming. Space will not permit us to illustrate all of them, although each is worthy of it.

NOTE.—With the exception of Souvenir de Wootton, Hermosa, Maman Cochet and Clothilde Soupert, these Roses are not hardy in the North.

The Bride. "The Bride" is a pure white Rose of large size and most perfect form. It has delicious Tea fragrance; a strong-growing, free-blooming Rose.

No. 1—See cut.

Marion Dingee. This fine Rose is a most valuable bedding variety. It makes a handsome, well-balanced plant; the flowers are large, cup-shaped, moderately full and borne in wonderful profusion. A deep, brilliant crimson.

No. 2—See cut.

Bridesmaid. Another Rose of American origin, a "sport" from "C. Mermet," and possessing all the good qualities of the parent variety. It surpasses it in color, being a deep, brilliant pink and constant in color under all conditions.

No. 3—See cut.

Clothilde Soupert. The color is a French white, deepening to rosy-blush in the centre. Compact, vigorous habit and wonderful profusion of bloom.

No. 4—See cut.

Perle des Jardins. No Rose of its color is more valuable than this. Its color is a rich shade of yellow, large size and perfect form, Tea fragrance; a healthy, free grower.

No. 5—See cut.

Madame Hoste. A creamy-white Rose, with distinct amber shadings in the centre; under certain conditions the color is light yellow. A very handsome Rose and a prodigious bloomer. A handsome variety and equally valuable for summer or winter blooming; delightfully fragrant.

No. 6—See cut.

Maman Cochet. Although several years have elapsed since we introduced this grand pink Rose to our customers, it still ranks among the highest for summer blooming in the garden. It has the necessary substance to withstand our hot summers and is hardy enough with slight protection to live out during the winter. The buds are a beautiful pink; the color is held in the open flower. The flower stems are long, the buds and flowers are held erect and it is delightfully fragrant.

Hermosa. Generally known as "Pink Daily Rose," because it is never out of bloom; color, rich glossy pink under all conditions. Flowers of moderate size, well shaped, and produced so freely that well-grown plants are invariably a mass of bloom. Taken all in all, it can be considered as one of the most valuable of bedding Roses.

Papa Gontier. One of the best garden Roses in our list. The color alone is a strong recommendation, being a pleasing shade of rich cherry-red towards the tips of the petals and a deeper tone—almost crimson—at the base. It makes beautiful buds, particularly during the fall months. A strong grower and delightfully fragrant.

C. P. Strasheim. A garden gem in ever-blooming Roses; color, light primrose-yellow, with a touch of fawn. (See cut and extended description on page 108.)

Souvenir de Wootton. The color is a beautiful shade of crimson, deliciously fragrant; a constant and most prolific bloomer. Hardy in the latitude of New York.

Duchesse de Brabant. A splendid Rose for the garden, certain to bloom under the least favorable conditions. It possesses in a pronounced degree the best qualities of the monthly ever-blooming class. It is beautiful in the bud or expanding flower; color, a beautiful shade of soft rosy-flesh, deepening to warm pink and bright rose.

Special Offer.

The "CASHMERE" Collection of twelve Roses. 1st size, \$4.50; 2d size, \$3.00; 3d size, \$1.00. Single plants of any of the above, 1st size, 50c.; 2d size, 30c.; 3d size, 10c. each.

Our pamphlet on the "Garden Culture of the Rose" free, if requested with order.

SPACE will only allow us to illustrate six of these fine Roses although each is worthy of it. The Roses shown are only HALF NATURAL SIZE for the same reason. Plant outdoors about April 15th in the vicinity of New York, earlier South, later North.

HARDY ROSES

TWELVE BEST SORTS COMPRISING

THE "POLAR" COLLECTION

THE "POLAR" COLLECTION of twelve hardy Roses, named below, are unequalled in their class, combining the greatest variety of form, richness of color, and freedom of bloom which it is possible to get in that number. The first and second sizes will bloom this year, and the third will make fine plants for next season's flowering. Where twelve sorts are wanted, we believe it would be impossible to improve on this selection, and even if more are wanted a larger number of collections could be obtained with the best results. Want of space alone prevents us from illustrating each one, and where all are so good it was difficult to select for illustrating.

Anna de Diesbach. No. 1. (*Gloire de Paris.*) Dark rich pink; immense size; one of the finest hardy Roses. (*See cut.*)

Coquette des Blanches. No. 2. The best and freest-blooming of the hardy white Roses. It is a finely formed, pure white variety, but occasionally shows light blush when first opening. (*See cut.*)

François Levet. No. 3. This fine variety possesses all the desirable qualities of a bedding Rose—good color, fine form, a profuse bloomer, and stands the rigor of our Northern winters without protection. The flowers are large, double and deep, rosy-red, the shade known as "cherry-rose." (*See cut.*)

Mrs. John Laing. No. 4. Rich satiny-pink, large and full, delicious fragrance. This fine variety cannot be too highly praised. For freedom of bloom it is unsurpassed in its class, being nearly equal to the Monthly Roses in that respect. This delightful variety should be planted everywhere. (*See cut.*)

Summer Queen. No. 5. A beautiful, light pink Rose, very free blooming, fine long stems and very few spines, so that it is very well adapted for cutting in summer for bouquets and baskets of flowers. (*See cut.*)

Jubilee. No. 6. The grandest hardy dark red Rose yet offered. This grand variety was awarded a gold medal by the Mass. Horticultural Society for the best new Rose exhibited in fifty years. (*See cut and special description, page 118.*)

Gen. Jacqueminot. A rich, dark crimson with velvety sheen, full and fragrant. The best-known Rose, perhaps, in the world; in this country its sobriquet of "Jack" Rose is its best-known title.

Paul Neyron. Probably the largest of all Roses; color, clear dark pink, shaded carmine. Form of flowers, bold and handsome; very fragrant.

Prince Camille de Rohan. One of the grandest hardy red Roses and unapproached in color. It is best described as a blackish-crimson. In the bud it is the darkest; as the flower exposes, vivid, smoky crimson shades are brought to light, giving it a very rich effect.

Ulrich Brunner. A beautiful hardy Rose in flower and foliage. The former is large and cupped, bright cherry-red and very fragrant. The flowers are borne on long flower stalks almost devoid of thorns.



La France. Flowers large and beautiful, either in the bud form or when expanded; peach-blossom color, shaded pink and silvery-rose. It is very free blooming, every shoot forming a beautiful flower, and most deliciously fragrant. This should be protected far north in winter.

Magna Charta. Bright deep pink, very large and fragrant. A grand and very popular garden Rose.

SPECIAL OFFER. The "POLAR" Collection of twelve hardy Roses, 1st size, \$6.00; 2d size, \$4.50; 3d size, \$1.50. Single plants of any of the above, 60c., 50c. and 15c. each.

**Hardy Yellow Hybrid Tea Rose,
Mlle. Germaine Trochon.**

Among the many new Roses imported by us of late years there are none, in our opinion, which are liable to have a wider popularity than this. It is an entirely new color in the Hybrid Tea class, and it has proven hardy in our climate. The best description we could give of the Rose is that given to the Tea Rose "Sunset," which we introduced some years ago and which created a profound sensation. Technically described, it is orange-yellow, with shades of buff, fawn and light yellow; the interstices between the petals show depths of coloring approaching what is very frequently seen in our sunset skies and which originally suggested the name for the "Sunset" Rose.

Price, 1st size, 60c. each, \$6.00 per doz.; 2d size, 40c. each, \$4.00 per doz.; 3d size, 20c. each, \$2.00 per doz.

GOLD MEDAL ROSE JUBILEE.

It is a true Hybrid Remontant Rose, perfectly hardy, blooming in the fall as well as in the early summer. The flowers are very large, reaching **six inches across** under good culture; outer petals partially reflexed and recurved, the centre petals upright and very gracefully disposed, giving grace and finish without showing the centre; they last a long time when cut. The fragrance is strong, delightfully rich and very lasting.

Its Wealth of Color.—A pure red in its deepest tone, shading to deep crimson-red and velvety maroon-red in the depths of the petals. The rich velvety finish is not even approached by any other Rose yet introduced. It is admirable, unique, and, as Mr. F. Schuyler Matthews, the celebrated artist, said, "This Rose contains the **darkest color, combined with pure color, of which nature is capable.**" (See cut.)

Price, 1st size, 60c. each, \$6.00 per doz.; 2d size, 40c. each, \$4.00 per doz.; 3d size, 15c. each, \$1.50 per doz.



... Hardy Ever-blooming Rose ...

MRS. ROBERT GARRETT.

A shallow Rose cannot have the beautiful color effects seen in a Rose like "Mrs. Robert Garrett," which is of remarkable depth, even in the fully opened flower. Its petals are of great substance, containing more than the ordinary amount of coloring matter. Speaking broadly, the general color effect of this Rose may be described as being a glowing, shell-like pink. (See cut.)

Price, 1st size, strong two-year-old plants, 50c. each, \$4.50 per doz.; 2d size, 30c. each, \$3.00 per doz.; 3d size, 10c. each, \$1.00 per doz.

**New Hardy Rose
PRINCESS OF NAPLES.**

A new hardy hybrid Rose of most pronounced merit. A tall-growing, vigorous, healthy variety with large, handsome, deep green foliage. The flowers are large, massive and beautifully cupped, in style like the American Beauty at its best. Color, deep satiny-pink, relieved with silvery-rose; delightfully fragrant.

Price, 1st size, 75c. each, \$7.50 per doz.; 2d size, 50c. each, \$4.50 per doz.; 3d size, 25c. each, \$2.25 per doz.



GOLD MEDAL ROSE, "JUBILEE."

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SUMMER-BLOOMING
ROSES



“Bouquet” Collection

IN this unique offer we group sixteen summer-blooming Roses of established merit, and send them, *free by mail*, for \$1.00. A bouquet of fragrant Roses is ever the most attractive among flowers. The desire for them is the strongest of any in all flower-lovers, and with this collection that desire can be gratified at a trifling cost. As they are growing in pots they can be sent at any time, and may be kept in a sunny window, in pots, until time to plant out in the garden. Our pamphlet, “Garden Culture of the Rose,” will be sent free to those applying for it. This tells how to treat the plants when received and how to care for them thereafter. We give the names of the varieties, but should stock of any sort named become exhausted, we reserve the right to send another of similar character and equally desirable in place of it, without further notice. The varieties are all of the “Monthly” class.

:: List of Varieties ::

- Agrippina. Rich crimson; bounteous bloomer.
- Bon Silene. Brilliant carmine, fine buds. An old favorite.
- Baronne Berge. Flesh-pink.
- Catherine Mermet. Delicate pink. A delightful Rose.
- Chas. Rovelli. Carmine and rose. A fine bedder.
- C. de Noe. Rich carmine-rose.
- Douglas. Deep ruby-red.
- Francisca Kruger. Chamois color. A fine bedding Rose.
- Golden Gate. Light yellow, edged with pink.
- Marie Van Houfte. Yellow shaded, bright rose.
- Mrs. Degraw. Deep pink. A hardy ever-blooming Rose.
- Mosella. Light yellow, shading to white.
- Mme. Bravy. Creamy-white, distinct pinkish centre.
- Princess Bonnie. Rich crimson.
- Safrano. Buff, tinted apricot.
- Souv. de Victor Hugo. Rosy-pink, shaded blush and creamy-white.

(See column for varieties; prices below.)

The 16 Roses, free by mail, for \$1.00. If by express (buyer to pay charges), we can send them with all the soil on the roots, a great advantage. 1st size plants by express, the full collection for \$6.00.

Fragrant Monthly Ever-Blooming Garden Roses.

SELECTED
STANDARD
SORTS.



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Varieties not offered elsewhere in this Catalogue. Examine the list carefully; it contains the very finest of the old standard sorts.

ALTHOUGH we do not offer as long a list of varieties of Roses as some, yet our stock in quality, condition and extent is unequalled, and we contend that our customers are safer in selecting from our list of CHOICE TESTED VARIETIES than if we offered a long list which would of necessity contain many inferior sorts. SEE PRICES AT END OF LIST.

- Andre Schwartz. Dark crimson.
- Antoine Verdier. Brilliant dark pink.
- American Banner. Striped pink and white.
- Antoinette Cuillerat. White, coppery tints.
- Alba Rosea. White, tinged rose.
- Anna Oliver. Blush, shaded carmine.
- Ada Cook. Light pink.
- Crown Princess Victoria. Creamy-white.
- Comtesse Riza du Parc. Rose, shaded crimson.
- Chat. des Bergeries. Pale canary-yellow.
- Duchess Marie Salviati. Orange and chrome.
- Duke of York. White, tipped rosy-pink.
- Devonensis. White, pink centre.
- Dr. Grill. Coppery-yellow.
- Etandard de Jeanne d'Arc. Ivory-white, passing to pure white. A large, fine rose.
- Etoile de Lyon. Deep rich yellow.
- Ferdinand Batel. A fancy-colored Rose. The shadings vary from pale rosy-flesh on a yellow ground to yellowish nankeen-orange.

- Isabella Sprunt. Light canary-yellow.
- Jeanne Guillamez. Yellow, apricot centre.
- La Phœnix. Red, shaded crimson.
- La Tulip. White, tinged lilac.
- Lady Castlereagh. Pale rose, shaded yellow.
- Leonie Osterreith. Porcelain-white, centre tinted yellow. A very attractive and valuable variety.
- Luciole. Cherry, yellow centre.
- Malmaison. French white, blush centre.
- Mme. Denis. White, yellow centre.
- Mme. Joseph Schwartz. White, tinted rose.
- Mme. Lombard. Rose, tinged buff.
- Mme. de St. Joseph. Deep pink.
- Mme. de Vatry. Dark pink.
- Mme. Schwallier. Bright rosy-flesh, paler at the base of the petals and deeper at the edges.
- Mme. Rivoy. Crimson-scarlet, pink shadings.
- Mme. Welsh. Yellow, shaded canary.
- Mme. Elie Lambert. Rosy-flesh and white.

- Mme. Caroline Kuster. Yellow, tinged pink.
- Mme. Husson. Blended orange, nankeen-yellow and creamy-white.
- Mme. Jacques Charretton. Creamy-white and light saffron, with centre shadings of copper-salmon. A unique and beautiful Rose.
- Mrs. Mawley. Bright carmine, shaded salmon; very large and full; long, plump buds, on very long growths.
- Marie Lambert. Pure white.
- Pearl Rivers. White, bordered rose.
- Princesse de Sagan. Brightest scarlet-crimson.
- Robt. E. Lee. Rich yellow, tinted light rose.
- Sombreuil. Creamy-white, often tinted pink, large full double flowers.
- Souv. d'Un Ami. Splendid pink; very free-blooming.
- The Queen. Pure white. A grand bedding Rose.

PRICES: 1st size, 50c. each, \$4.50 per doz.; 2d size, 30c. each, \$3.00 per doz.; 3d size, 10c. each, \$1.00 per doz. THREE or more sold at the dozen rate.

≡ A PERFECTLY HARDY, FREE-BLOOMING, ≡

≡ LARGE, DOUBLE YELLOW ROSE, ≡

SOLEIL D'OR, or GOLDEN SUN.

The forerunner of a new race of Roses, the above variety is in a class by itself, and, in honor of the raiser, the new species has been named "*Rosa Pernetiana*." "*Soleil d'Or*" (or "*Golden Sun*") is the result of a cross between "*Persian Yellow*" and "*Antoine Ducher*." It retains a good deal of the character of the former in the wood and bark, but the foliage is vastly improved, being very plentiful, large, and a beautiful clear green, closely resembling that of the "*Crimson Rambler*" at its best. The habit of the plant is robust, producing vigorous shoots in abundance, branches straight and of good size; the bark is reddish-brown, making a charming contrast for the vivid green foliage. The coloring of the flowers is very rich, the buds are conical, a marvelously rich shade of chrome-yellow with a glint of coppery-rose in the centre. The expanded flower is full, large and globular, the centre petals being well incurved, forming a perfectly double bloom. The coloring in the fully expanded flower is gloriously superb, Turner-esque in its blending of reddish-gold, orange-yellow, nasturtium-red and opaline-pink. Words are inadequate to fittingly describe the almost riotous luxury of rich, warm color contained in each bud and open flower. Pages could be filled without doing justice to this peerless variety. A **Hardy Yellow Rose**, one that is really hardy in the North in this country, has been the goal for which the world's best hybridizers have been striving for years. Thousands of seedlings have been obtained in which the blood of the "*Persian Yellow*" was present, but none was of sufficient merit to offer, when at a bound this perfect variety appears upon the stage amid the enthusiastic applause of all who have seen it. Already six first-class prizes have been awarded to it. This Rose is not grown on its own roots; all are budded on briar stock. (See *cut*.)

Price, 1st size, large two-year-old plants, established in pots, 75c. each, \$7.50 per doz.; 2d size, 50c. each, \$4.50 per doz. Dormant plants up to April 15th, 35c. each, \$3.50 per doz.



SOLEIL D'OR, OR GOLDEN SUN. (Flowers $\frac{1}{2}$ natural size.)

NEW HYBRID TEA ROSE, LADY BATTERSEA.

A seedling variety of great distinctness of character. The growth is vigorous, the shoots long, with fine green leaves, each shoot bearing a flower thrown well above the foliage, and produced singly so as to require little or no disbudding. The buds are long, oval and pointed, and of a beautiful cherry-crimson, permeated with an orange shade. The flowers are of moderate size and almost full, with the petals so well together as to retain their form for a long time. When first open the blooms are light rosy-crimson, still keeping the orange tinge of the bud, brilliant in the extreme, passing to pure soft rose, the color clear and attractive.

Price, 1st size, 75c. each, \$7.50 per doz.; 2d size, 50c. each, \$4.50 per doz.; 3d size, 30c. each, \$3.00 per doz.

NEW HARDY CLIMBING ROSE, DOROTHY PERKINS.

A new Rose of American origin which has been highly praised by all who have tried it. The color is a beautiful, clear shell-pink, and it blooms in clusters. We append the opinion of Mr. W. C. Egan, a well-known rosarian:

"When a novelty proves exceptionally good I feel like calling the attention of my friends to it. I have grown about all the so-called Ramblers, but none among them can compare with the new climbing Rose, Dorothy Perkins. It flowers in clusters of from ten to thirty, each flower considerably over an inch in diameter, the stem to the cluster being quite long, thus making them available for cutting and interior decoration. The buds are of good length and rival those of that charming fairy Rose, Mme. Cecil Brunner, resembling bisque work in their daintiness. The flowers are fragrant and last a long time in good condition. It is said to have withstood a winter temperature of 20° below zero uninjured."

Price, 1st size, 50c. each, \$4.50 per doz.; 2d size, 30c. each, \$3.00 per doz.; 3d size, 20c. each, \$2.00 per doz.

A GRAND NEW HYBRID TEA ROSE, PRINCE OF BULGARIE.

A very vigorous grower, with large, bright green foliage, beautiful in form of bud; flower very large and full; the outer petals are extremely large, of superb rosy-flesh color; very fine and very free. First prize at Paris Exposition. Very much like a superb Carnot in form. (See *cut*.)

Price, 1st size, 75c. each, \$7.50 per doz.; 2d size, 50c. each, \$4.50 per doz.; 3d size, 30c. each, \$3.00 per doz.



PRINCE OF BULGARIE.
(Flowers $\frac{1}{2}$ natural size.)



CLIMBING ROSES

FOR NORTH AND SOUTH.

HARDY CLIMBING ROSES.

Anna Maria. Beautiful pale Rose, deeper color in centre, medium size, double and cupped. A grand, hardy climbing Rose for piazzas.

Allister Stella Gray. Straw color and orange-yellow.

Baltimore Belle. Blush-white, very large clusters.

Climbing Wootton. Large deep crimson flowers, richly perfumed. It is a very vigorous grower, almost impervious to mildew, ever-blooming, so that flowers may be expected from well-established plants throughout the season. Too much cannot be said in praise of this grand Rose.

Empress of China. Good size, bright pink, very attractive.

Gem of the Prairies. Deep rosy-carmine. An old favorite.

Royal Cluster. A new climbing Rose, blooming in large clusters; over one hundred buds and flowers have been counted upon one cluster. The color is white, occasionally tinted with blush. It has a delightfully spicy fragrance.

Ruby Queen. A new hardy climbing Rose of great value; color, deep ruby-rose, full and double. A very strong, healthy grower, almost disease-proof.

Price, large plants, 50c. each, \$4.50 per doz.; small plants (3d size), 10c. each, \$1.00 per doz.

For **Crimson Rambler** or other hardy climbing Roses, see page 112, also page 122.

NOISSETTE, OR TENDER CLIMBING ROSES.

Grand Roses for the South, where they are entirely hardy. They may be kept outdoors in the North by laying them down and covering with leaves or litter.

Lamarque. Pure white, lemon-colored centre. The finest white. Well established in popular favor.

Reine Marie Henriette. Cherry-red, a beautiful, lively shade. Buds long and pointed.

Washington (White). Pure white flowers in clusters. One of our most popular Roses.

WM. ALLEN RICHARDSON. Coppery-yellow, flowers large and full, long-pointed buds.

YELLOW MARÉCHAL NIEL. The immense size, dark golden-yellow color of "Maréchal Niel" is familiar to all. Peerless in color, unexampled for size, perfect in form, after more than a quarter of a century it still remains the ideal climbing Tea Rose.

RED MARÉCHAL NIEL. A fitting companion for the yellow and white, the color is a beautiful shade of carmine-red. Buds large and pointed.

WHITE MARÉCHAL NIEL. All who admire fine climbing Roses will hail with delight this grand addition to the list. In the South and on the Pacific slope it should find a home in every garden. It is fully as vigorous as its parent, the well-known *Maréchal Niel*, flowers of the same size, shape and perfume, but *pure white*.

GLOIRE DE DIJON. Next to *M. Niel* this is the finest pillar Rose for the greenhouse. Very large, double; rich, creamy-amber color. Perfectly hardy south of Washington, and in sheltered situations it has survived the winters at New York.

CLIMBING PAPA GONTIER.

A climbing "sport" from the well-known *Papa Gontier* Rose. This originated in California and the entire stock was purchased by us. It is a vigorous climber with grand, large flowers, which are freely produced.

Color the same as the parent, rich cherry-red, very rich and deep at the base of the petals. Price, 1st size, \$1.00 each; 2d size, 75c. each; 3d size, 40c. each.

Climbing Perle des Jardins. The "*Climbing Perle*" is a fine yellow Rose.

For the South it will be particularly valuable, as it is entirely hardy there. Next to *M. Niel* the most valuable yellow Rose.

Climbing Malmaison. A "sport" from the well-known *Souvenir de la Malmaison*, similar in flower and foliage to its parent, but of exceedingly robust climbing habit. Very attractive and useful wherever a climbing Rose is grown.

Cloth of Gold (Chromatella). Deep yellow centre, sulphur edges. A grand pillar Rose for the Southern States.

Price, 1st size, 50c., \$4.50 per doz.; 2d size, 30c., \$3.00 per doz.; 3d size, 10c., \$1.00 per doz.

The Hardy Memorial Rose, *ROSA WICHURAIANA*.

It is difficult to conceive anything more appropriate, beautiful and enduring for covering graves and plots in cemeteries than the **Hardy Memorial Rose**. It creeps along the ground as closely as an Ivy, growing ten feet in one season and forming a dense mat of very dark green, lustrous foliage.

The flowers are produced in lavish profusion, in clusters, on the ends of the short side branches, after the June Roses are past, from the first week in July throughout the month, and sparingly for the rest of the season. They are single, pure white, with a golden-yellow disc, 5 to 6 inches in circumference, and have the strong fragrance of the Banksia Roses. The contrast between the satiny-white of the petals and the golden-yellow disc is sharp and pleasing, and is one of the distinctive charms of the beautiful **Hardy Memorial Rose**, and they fairly cover the entire plant when in bloom. (See cut.)

Price, 1st size plants, 30c. each, \$3.00 per doz.; small plants, 10c. each, 6 for 50c., 12 for \$1.00; extra selected plants, 50c. each, \$4.50 per doz.

THE RED MEMORIAL ROSE, *Rosa Wichuraiana rubra*.

In this new variety, the habit and foliage of the white "Memorial Rose" are reproduced, but the flowers are a brilliant carmine-red. They are as large as the white variety, of lustrous texture, deliciously fragrant.

Price, 1st size, 50c. each, \$4.50 per doz.; 2d size, 30c. each, \$3.00 per doz.; 3d size, 10c. each, \$1.00 per doz.

HARDY CLIMBING ROSE, HELENE.

A strong, rapid grower, throwing up canes 10 to 12 feet high, in a single season. In growth and habit it is similar to "Crimson Rambler." It is entirely hardy and needs no protection, unless very far North. The flowers are borne in magnificent clusters, entirely covering the bushes from top to bottom. The color is a soft carmine-rose. (See cut.)

Price, 1st size, 50c. each; 2d size, 30c. each; 3d size, 10c. each, \$1.00 per doz.



MAY QUEEN.



HELENE.

COPYRIGHT 1901 BY PETER HENDERSON & CO.



The MEMORIAL ROSE
COPYRIGHT 1896 BY PETER HENDERSON - Co.

HARDY CLIMBING ROSE, MAY QUEEN.

This fine climbing Rose, **May Queen**, was obtained by crossing "Mrs. De-Graw" with the hardy running Rose, "Wichuraiana." It is a vigorous, erect-growing climber, well furnished with handsome foliage and bearing great numbers of lovely, large double Roses. The blooms average over 3 inches across, are delightfully scented, and borne in large clusters all over the bush. Color, coral-pink, very bright and handsome, and an early and abundant bloomer. The bush is entirely hardy and particularly recommended for all situations where hardy, free-blooming, climbing Roses are wanted. (See cut.)

Price, 1st size, 50c. each; 2d size, 30c. each; 3d size, 10c. each, \$1.00 per doz.

Climbing and Creeping ROSES. Assorted "Wichuraiana Hybrids."

EVERGREEN GEM. Flowers double, yellow, buff in bud, opening to almost white, 2 or 3 inches in diameter.

GARDENIA. Buds bright yellow, open flowers cream color, and 3 to 3½ inches in diameter.

JERSEY BEAUTY. Flowers single, 3 inches in diameter, pale yellow, covering the plant entirely; very fragrant.

PINK ROAMER: The flowers are single, over 2 inches in diameter, a bright rich pink, with a large, silvery-white centre; splendid for covering terraces or embankments.

SOUTH ORANGE PERFECTION. Double flowers, soft blush changing to white, about 1½ inches in diameter.

TRIUMPH. This may well be called *Double "Memorial Rose"* in growth and foliage; flowers double and very fragrant.

UNIVERSAL FAVORITE. A fitting companion to the double white "Memorial Rose"; identical in growth, double flowers 1½ to 2 inches in diameter, of a soft, light pink.

ALBA RUBIFOLIA. Flowers pure white, double, full and fragrant; foliage bronzy-red.

DEBUTANTE. Beautiful soft pink, double flowers, very fragrant; dark green, glossy foliage.

SWEETHEART. Bright pink shading to soft white, double flowers, deliciously fragrant.

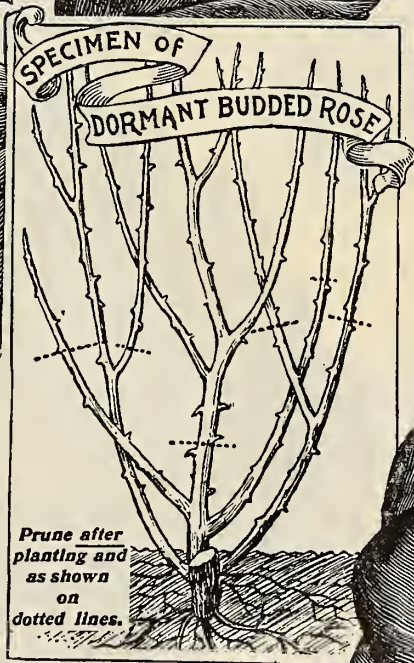
Price, 1st size, 50c. each, \$5.00 per doz.; 2d size, 30c. each, \$3.00 per doz.; 3d size, 10c. each, \$1.00 per doz.



MARGARET DICKSON.

NOTE.—The Roses offered on this page are huddled low on Manetti stocks. These are generally known as "grafted" Roses. All shoots which develop from BELOW the junction of stock and cion (see cut) should be pulled off. Can be planted the first thing in spring, up to April 15th; after that date only potted plants supplied.

These Roses should be planted so that the part where the bud is joined with the stock will be three inches below the surface.



Prune after planting and as shown on dotted lines.

HARDY DORMANT ROSES.

LIST OF VARIETIES

(Continued)

- Magna Charta.** Dark pink; one of the easiest Roses to grow. A universal favorite.
- Mme. Gabriel Luizet.** Light, satiny-pink; attractive sort. One of the best garden Roses.
- Mme. Plantier.** Pure white, immensely productive.
- Mrs. J. Sharman Crawford.** Beautiful pink.
- Paul Neyron.** Lovely dark pink; very large flowers.
- Persian Yellow.** Hardy yellow Rose.
- Prince Camille de Rohan.** Dark crimson-maroon.
- Rodocanachi.** Flowers very large, of a beautiful transparent rose color shaded with pink.
- Roger Lamberlin.** Deep red, edged white, fringed petals; very unique. (See cut on page 124.)
- Rugosa Rubra.** Large single flowers, deep red, followed by large orange-red fruits, beautiful rugose foliage. A grand plant for shrubberies.
- Rugosa Alba.** Similar to the above; has white flowers. A fine bush for cemeteries.
- Silver Queen.** Silvery-blush shading to delicate rose. A distinct Rose.
- Ulrich Brunner.** Cherry-red; a grand Rose; very free blooming. A grand rose in every respect.

DORMANT PLANTS of the above, as shown in illustration, purchaser's selection, 25c. each, \$2.50 per doz., \$18.00 per 100. Full set of 32 sorts for \$6.00. Cannot be supplied after April 15th. Price for plants growing in 5 and 6-inch pots, ready April 15th: Extra Selected Plants, 60c. each, \$6.00 per doz. Second Grade of the above, fine plants, 50c. each, \$5.00 per doz. Full set of 32 sorts, "Extra Selected" plants, for \$15.00; second grade for \$12.00.

Alfred Colomb. Carmine-crimson. A grand Rose in every way.

Anna de Diesbach (Gloire de Paris). Rich carmine. A grand Rose.

BARON DE BONSTETTEN. Blackish-crimson, vivid red shadings. (See cut.)

Baroness Rothschild. An exquisite shade of satiny-pink.

Clio. Delicate satin-blush, with a light shading of rosy-pink.

Coquette des Alpes. White, tinged blush, medium-sized flower.

Coquette des Blanches. One of the best white Roses.

Duke of Edinburgh. Bright vermilion, extra large and full.

Eclair. A grand Rose, fiery-red; flowers large and double.

Eugene Furst. Velvety-crimson, very large flower.

Fisher Holmes. Finely shaped flowers, dark velvety-crimson.

Gen. Jacqueminot. Brilliant crimson. Most popular Rose.

Gen. Washington. Red, shaded crimson and carmine, large, full and flat. A grand old favorite for the garden.

John Hopper. Bright rose with carmine centre, large and full; esteemed by all who grow it as of the highest order.

Jubilee. For cut and description, see page 118.

La France. Peach-blossom pink; the model garden Rose; blooms all summer. Probably the most popular Rose, known the world over. Highly esteemed by all Rose lovers.

Mrs. John Laing. Rich satiny-pink, large and full; deliciously fragrant. For freedom of bloom this grand variety is unsurpassed in its class, being nearly equal to the Monthly Roses.

Marchioness of Lorne. Rich rose color; very free blooming.

MARGARET DICKSON. White, with pale flesh centre; extra large flower of fine substance. (See cut.)



BARON DE BONSTETTEN.

(See prices at end of list above.)

General Collection Hardy Roses.

(Continued.)

Mme. Jos. Bonnaire. Enormous flowers, produced singly on long stems; color, bright, silvery-pink. A good variety for all purposes.

Mme. Gabriel Luizet. Light, clear pink.

Mme. Masson. Carmine-crimson; very large and full.

Mme. Plantier. Pure white; *grand for cemeteries.*

Maurice Bernardin. Bright crimson, large full flowers.

Marie Baumann. Crimson-vermilion, suffused carmine.

Prince Arthur. Brilliant, rich, deep crimson; very fine.

Rev. H. Dombrain. Very dark crimson; free flowering.

Sir G. Walseley. Bright red, shaded carmine.

Spenser. Beautiful satin-pink; full and compact.

Striped La France. Striped bright rose on satin-pink.

Xavier Olibo. Deep crimson; perfectly formed flowers.

Price of any of the above, 1st size, 50c. each, \$4.50 per doz.; 2d size, 40c. each, \$4.00 per doz.; 3d size, 10c. each, \$1.00 per doz. Set of 20 sorts for \$7.50, \$6.00 or \$1.50, 1st, 2d and 3d sizes.

. THE MOST FAMOUS ROSE

"AMERICAN BEAUTY."

A hardy Rose of the largest size, having the ever-blooming qualities of the Tea Rose, with the delicious odor of the Damask Rose, consequently equally valuable for winter or summer flowering. In color it is a deep, brilliant rosy-carmine, shaded toward the centre with rich carmine-crimson. (*See cut.*)

Price, 1st size, 60c. each, \$6.00 per doz.; 2d size, 50c. each, \$4.50 per doz.; 3d size, 20c. each, \$2.00 per doz., \$1.50 per 100.



Roger Lambelin.

One of the most remarkable Roses yet offered. The petals are fringed somewhat after the manner of a double Petunia. The color is glowing crimson throughout, except the edges of the petals, which are all distinctly marked with white, forming a sharp contrast, and the most unique combination of colors known in Roses. The growth is free and vigorous and the fragrance is delightful, equal to the finest of the hardy Roses. (*See cut.*)

Price, 1st size, 50c. each, \$4.50 per doz.; 2d size, 40c. each, \$4.00 per doz.; 3d size, 15c. each, \$1.50 per doz.

HARDY ROSES. General Collection.

We offer below a fine assortment of Hardy Roses carefully selected from our large stock, all inferior varieties having been discarded. The Roses offered under this heading have all been potted and are grown on their own roots. The first and second sizes are strong plants from 5 and 6-inch pots, the third size strong plants from 3-inch pots. The larger sizes should bloom the first season; the small size may bloom the first year, but should bloom the second year after planting.

AUGUSTINE GUINOISSEAU. (*White La France.*) A "sport" from "La France," similar to it excepting color, which is a unique shade of flesh-white. On account of its great freedom of bloom, delicious fragrance and hardness, it has become very popular.

Anna Alexieff. Very pretty shade of rose; large and full.

Baron de Bonstetten. Blackish-crimson, vivid red shadings.

Caprice. Ground color soft, satiny-pink, distinctly striped and dashed with white and carmine; most distinctly marked.

Clio. Satin-blush; very fine in every way.

Dinsmore. Dark red; very free blooming.

Francois Levet. Beautiful cherry-rose; very free-blooming.

Jean Liabaud. Deep crimson-maroon, very dark.

(*See prices at end of list above.*)

Special Low Offer
12 Hardy Roses for \$1.00.

This offer is made for customers who usually get plants by mail; these selection of varieties must be left entirely to us when the order is filled. If wanted by express, buyers pay charges, we can send larger and finer plants and will leave all the soil on the roots.





ROSA RUGOSA FLOWERS. (One-half natural size.)

Rosa Rugosa... (JAPAN ROSE.)

This beautiful race of Roses was first introduced by Commodore Perry. Grows 4 or 5 feet high, beautiful, large, glossy foliage, distinctly wrinkled. The flowers are 3 inches across, produced in terminal clusters of 10 to 20 flowers, and bloom all season, succeeded by large, handsome, orange-scarlet fruits. (See cut.)

Rosa Rugosa Alba. The white-flowered variety.

Rosa Rugosa Rubra. The red variety.

Mme. Georges Bruant. Pure white, long-pointed buds.

Price, dormant plants (up to April 15th), 25c. each, \$2.50 per doz., \$18.00 per 100. Pot-grown plants (after April 15th), 40c. each, \$4.00 per doz., \$25.00 per 100.

Striped Hardy Rose.

Caprice. The flowers are large, ground color, soft satiny-pink, distinctly striped and dashed with white and carmine. It is beautiful in the bud form, being quite long and pointed, showing the stripes and markings to great advantage, making it a valuable and desirable variety. Of the many striped hardy Roses introduced, this is easily the best, being the most constant in its character and most distinctly marked.

Price, 1st size, 50c. each, \$4.50 per doz.; 2d size, 30c. each, \$3.00 per doz.; 3d size, 15c. each, \$1.50 per doz.

TRUE ENGLISH Sweet Brier. (ROSA RUBIGINOSA.)

Valuable for the refreshing fragrance of its leaves. This is the true Eglantine. No garden should be without a plant of it. It is perfectly hardy, and once it is planted, little, if any, care is necessary. It is splendid for a hedge or equally good as a group on the lawn or a single specimen in the garden. It does well either in sun or shade. (See cut.)

Price, 35c. each, \$3.50 per doz., \$20.00 per 100; an extra size at 50c. each, \$4.50 per doz. Dormant plants (up to April 15th), 25c. each, \$2.25 per doz., \$15.00 per 100.

Roses for Winter Blooming.

Below we offer the best varieties for winter forcing in the greenhouse. These are the sorts grown for the New York market, and cannot be surpassed for the purpose. They are also among the best for summer blooming. Full descriptions will be found on the pages given.

American Beauty. (See page 124.) 1st size, 60c. each; 2d size, 50c. each; 3d size, 20c. each, \$2.00 per doz., \$15.00 per 100.

Balduin. (See page 108.) Soft, brilliant, carmine-crimson.

Bridesmaid. (See page 116.) A deep, brilliant pink.

Golden Gate. (See page 114.) Color, creamy-yellow with pink edges.

Kaiserin Augusta Victoria. (See page 110 and colored plate.) Soft pearly-white, lightly tinted with lemon in the centre.

La France. (See page 117.) Beautiful peach-pink. 1st size, 60c. each, \$6.00 per doz.; 2d size, 50c. each, \$4.50 per doz.; 3d size, 15c. each, \$1.50 per doz., \$10.00 per 100.

Mrs. Robert Garrett. (See page 118.) Glowing shell-pink.

Madame Hoste. (See page 116.) Creamy-white, amber centre.

Perle des Jardins. (See page 116.) A clear yellow Rose.

Souvenir de Wootton. (See page 116.) Crimson.

Sunset. (See page 115.) Exquisite orange-yellow.

The Bride. (See page 116.) A pure white Rose.

Price for the above, except where noted, 1st size, 50c. each, \$4.50 per doz.; 2d size, 30c. each, \$3.00 per doz.; 3d size, 10c. each, \$1.00 per doz., \$8.00 per 100.

Hardy Moss Roses...

Blanche Moreau. Flowers in clusters, large, full and sweet; pure white; an abundance of deep green moss.

Comtess de Murinais. One of the best and most satisfactory pure white Moss Roses; the buds are elegantly mossed.

Captain Ingram. Color, rich crimson, turning to purple.

Henry Martin. Rich glossy pink, tinged with crimson.

James Veitch. Bright carnation-red. An ever-blooming Moss Rose.

Luzembourg. Color, bright crimson-scarlet, with long, thick moss.

***Crimson Globe.** Deep crimson. Very compact habit.

***Crested Moss.** Pink, finely crested, very distinct.

English. The red English Moss Rose.

Hortense Vernet. Rosy-carmine. A charming variety.

Price, first size, 50c. each, \$4.50 per doz.; 2d size, 40c. each, \$4.00 per doz.; 3d size, 15c. each, \$1.50 per doz.

The varieties marked (*) can only be supplied in 1st and 2d sizes.



SWEET BRIER.



GROUP OF NEW ABUTILONS.

AGAPANTHUS UMBELLATUS. *Blue African Lily.*

Foliage luxuriant and graceful; flowers bright blue, borne in clusters of 20 to 30, and measure fully a foot across. The flower stalks frequently attain a height of 3 feet, the flowers opening in succession for a long period during the summer and autumn. Price, 25c. each, \$2.25 per doz.

ARAUCARIA EXCELSA. *Norfolk Island Pine.*

Sometimes called the "Christmas Tree Palm," and "Star Palm." It has deep green, feathery foliage arranged in whorls, rising one above the other at regular distances. It is easily grown in the house and is highly ornamental. (See cut.) Extra fine plants from cuttings, 2½ to 3 ft., \$3.50 each; 24 to 28 inches high, \$2.50 each; 20 to 24 inches high, \$1.50 each; 12 to 15 inches high, \$1.00 each.

A Splendid House Plant. ALLAMANDA WILLIAMSII.

A fine plant for growing in pots in window garden or conservatory. It forms a compact bush with trusses of bloom at every point. It continues flowering the whole summer, and, with proper management, in the winter also. The flowers are from 3 to 4 inches in diameter, of a very rich, yet delicate, tint of yellow, and are deliciously scented. Grow in a sunny window, in good soil and moderate heat.

Price, 25c. each, \$2.50 per doz.

AMARYLLIS.

Beautiful flowering bulbs, which should find a place in every window. They are admirable for pots.

Formosissima. (*Jacobean Lily.*)
Crimson flowers.

Price, 15c. each, \$1.50 per doz., \$10.00 per 100.

Hybrids of Vittata. Red and white striped. Price, 75c. each.

Johnsoni. Large flower, crimson, striped white.

Price, 50c. each, \$4.50 per doz.

ASPARAGUS. Sprengeri. A most desirable species, exceedingly useful and ornamental as a pot plant to grow on a shelf in the window, or on a pedestal in the sitting-room or to droop from baskets; the fronds are frequently 4 feet long, a rich shade of green, retaining their freshness for weeks after being cut. Price, 3-inch pots, 15c. each, \$1.50 per doz.; 2-inch pots, 10c. each, \$1.00 per doz.

ASPARAGUS. Plumosus Nanus. (*Climbing Lace Fern.*) Bright green leaves, gracefully arched, and as finely woven as silken mesh. Large plants, 30c. each, \$3.00 per doz. Plants from 3-inch pots, 15c. each, \$1.50 per doz.

ASPARAGUS. Tenuissimus. Very fine, filmy foliage. A handsome climbing plant. Price, 10c. each, \$1.00 per doz.

NEW DWARF EVER-FLOWERING ABUTILONS.

Below we offer a choice importation of new, ever-flowering Dwarf Abutilons, containing new and novel shades, remarkably distinct and effective. The plants rarely exceed two feet in height, and are a mass of bloom the whole season. The flowers are larger and more expanded than the old type. (See cut.)

Ambigu. Very light fawn, with veins of light rose.

Cloche d'Or. Clear, rich golden-yellow; fine large flowers.

Crepuscule. Salmon-pink, soft carmine shadings in the throat.

Dalou. Deep crimson-maroon throughout; large bells.

Eureka. Soft French white, overlaid with rosy-pink.

Explorateur Foreau. A unique shade of glossy rosy-pink, deep rose and rich carmine-rose in the throat.

Fleur d'Ete. Delicate rosy-blush, with light claret veins.

Fra Diavolo. Intense carmine, strongly toned with violet.

Fremiet. Rich yellow; large flowers, well opened.

Gen. Gallieni. Rosy-red, carmine shadings; yellow centre.

Grenadier. Rich orange-scarlet; deep yellow in centre.

Culliver. A unique shade of soft purplish-carmine.

Menelik. Deep purplish-crimson, with red shadings.

Mercie. A very brilliant shade of glossy rosy-carmine.

Sanglant. Dark crimson, with vivid red shadings.

Price, 25c. each, set of 19 new sorts for \$3.50.

ABUTILONS. TALL-GROWING.

Eclipse. Golden spotted leaves, semi-drooping.

Golden Bells. Deep, rich yellow, very free.

Megapotamicum, var. Leaves spotted yellow.

Savitzi. Variegated foliage, very ornamental.

Snow Storm. Pure white, semi-dwarf in growth.

Souvenir de Bonn. Beautifully variegated leaves.

Thompsonii. Single orange flowers, variegated foliage.

Thompsonii plena. Spotted leaves, double orange flowers.

Price, 10c. each, \$1.00 per doz., set of 8 for 75c.

SWEET ALYSSUM. DOUBLE TOM THUMB.

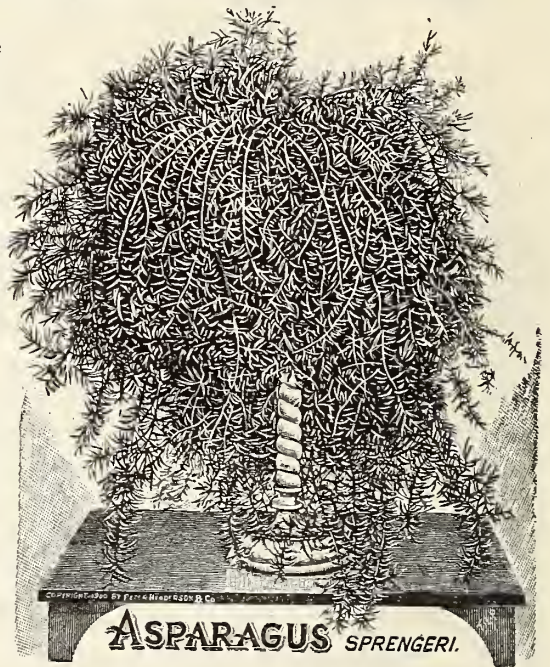
This variety has the same dwarf habit as the single, but its trusses are much longer, and the florets double.

Price, 10c. each, \$1.00 per doz.

Note.—Single Tom Thumb, Variegated and Common Sweet Alyssum at the same price.



ARAUCARIA EXCELSA.



ASPARAGUS SPRENGERI.



AZALEA, MME. VAN DER CRUYSSEN.

CHINESE AZALEAS (AZALEA INDICA)

No plant has increased in popularity during recent years with such amazing rapidity as the Chinese Azalea. A few years ago the annual importation of these from Belgium and Holland into the United States would hardly exceed twenty-five thousand; to-day it probably reaches two hundred and fifty thousand. At Easter they are seen in every church and in the windows of our finest residences throughout the country. Keep in pots outdoors in a shady place in summer.

VARIETIES.—Mme. Van der Cruyssen, bright rose color (see cut); *Vervaeiana*, red and white; *Bernard Andrea Alba*, pure white; *Mme. Camille*, white and red; *Niobe*, pure white; *Deutsche Perle*, early white; *Empress of India*, salmon-pink, white and carnine; *Dr. Schreyeriana*, deep pink; *Simon Mardner*, deep rose.

Fine plants, 14 to 16 ins. across, \$1.25 each, \$12.00 per doz.; 12 to 14 ins., \$1.00 each, \$9.00 per doz.; 10 to 12 ins., 60c. each, \$6.00 per doz.

Special. Specimen plants, 18 ins., \$2.50 each; 20 ins., \$3.50 each; 24 ins., \$6.00 each.

HARDY AZALEAS, ASSORTED.

Azalea Mollis. Fine plants, full of buds, can be supplied in eight distinct sorts. Price, 75c. each, set of 8 for \$5.00.

Azalea, Hardy Ghent. Fine plants about 12 ins. across, full of buds, can be supplied in eight distinct sorts. Price, 75c. each, set of eight for \$5.00.

Hardy Double Azaleas. (*Azalea rustica*, fl. pl.) A new race of Azaleas. Strong plants, 12 to 15 ins. across, full of buds. Price, \$1.00 each, eight distinct sorts for \$6.00.

Azalea Amoena. Double rosy-red flowers; a compact-growing, very valuable variety. Price, 1st size, 75c. each, \$7.50 per doz.; 2d size, 50c. each, \$4.50 per doz.

BOUGAINVILLEA SANDERIANA.

“CHINESE PAPER PLANT.”

This beautiful free-flowering plant was introduced recently, and on account of its free-blooming qualities has become very popular, especially as a plant for Easter decorations. It is of a strong, rapid growth, and the brilliant rosy-crimson blossoms are produced in large racemes from early March until midsummer. In fact, a well-grown specimen will frequently flower the greater part of the year. Altogether a most desirable subject for the conservatory or window garden. (See cut.) Price, strong plants from 3-in. pots, 25c. each, \$2.25 per doz.



BOUGAINVILLEA SANDERIANA.

TUBEROUS BEGONIAS. ALL SELECTED BULBS.

These are now among the most popular plants for beds of summer flowers. Nothing can exceed the brilliancy and richness of their flowers. From the time the first blossoms appear until all growth is stopped by frost they are never out of bloom. (See cut.)

SINGLE TUBEROUS BEGONIAS. Separate colors. *Scarlet* and *Salmon*. Price, dry bulbs, up to May 15th, 10c. each, set of six for 50c., \$6.00 per 100. Growing plants, ready May 1st, 20c. each, set of six for \$1.00. Dry bulbs mailed free at prices quoted.

DOUBLE TUBEROUS BEGONIAS. Separate colors. *Scarlet*, *Crimson*, *White*, *Yellow*, *Pink* and *Salmon*. Price, 30c. each, set of six sorts, \$1.50, for dry bulbs, up to May 15th. Growing plants, ready May 1st, 40c. each, set of four for \$1.50. Dry bulbs mailed free at prices quoted.

BEGONIA REX. Valuable for the grand and varied markings of the leaves. A fine collection of named sorts. 15c. each, \$1.50 per doz.

BEGONIAS, FLOWERING SORTS.

Exceedingly useful plants for the garden or pot culture in the house. They are never out of bloom and have graceful, waxy flowers.

Alba Picta. Dark green leaves, lance-shaped, silvery spots; white flowers.

Argentea Guttata. Rich bronzy-green leaves, silver-spotted; white flowers.

B. de Chateau Rocher. Rich waxy-red; very free blooming.

Margaritæ. Bronze and dark green leaves; rich salmon-pink flowers.

Marjorie Daw. Flowers salmon-pink; a tall-growing variety.

Metallica. Crimson and maroon foliage; pink and white flowers.

Nitida. Large, smooth “Elephant’s Ear” leaves; grand panicles of rosy-pink, waxy flowers.

Otto Hacker. Strong, upright habit, large shining green leaves; immense pendant clusters of bright red flowers.

Purity. Dwarf, compact habit, shining green leaves and a wealth of waxy-white flowers, both summer and winter.

Rubra. Dark coral color. Large clusters.

Saundersonii. Bright waxy-red.

Thurstonii. Flowers rosy-white, foliage bronzy-green, reverse purplish-red.

Vernon. A splendid bedding variety, waxy-white and pink.

Vesuvius. A charming variety, with brilliant scarlet-crimson flowers.

Price, 10c. each, \$1.00 per doz.; set of fourteen Begonias for \$1.25.



TUBEROUS BEGONIA.

SUPERB FANCY-LEAVED CALADIUMS.

Among ornamental foliage plants there are none more beautiful in design or gorgeous in coloring than the *Fancy-Leaved Caladiums*. They are simply wonderful in the colorings and markings of the leaves. Of special value for pot culture, window and piazza boxes. When the foliage dies down in the fall, let the soil go dry, then set them away in a warm, dry closet, without disturbing the tubers. In the spring turn them out and repot in fresh sandy soil. Most of the varieties planted about June 1st in partially shaded borders succeed admirably as bedding plants. (*See cut.*)

- Boildeau.** Body of leaf medium green with delicate veining of scarlet; centre of leaf and ribs deep, rich scarlet.
 - Duchartrii.** Body of leaf rose-pink, profusely veined and traced with sea-green veinings and more or less splashed crimson; very effective; ribs lustrous green and leaf margined with a narrow band of green.
 - Baron de Mamore.** Very deep green ground, thickly specked, spotted and shaded white, more or less suffused crimson; ribs and centre of leaf deep shining maroon; ribs bordered maroon and veins and nerves same color.
 - Candida.** Centre of leaf a big blotch of purple-madder cut and divided by white or cream ribs and bordered with gray, shading off into a green ground.
 - Chantinii.** Green ground, ribs light maroon, bordered white; centre of leaf green. Numerous large and small spots and irregular blotches of a rich, deep scarlet. Striking and handsome.
 - Harold.** Medium green ground, spotted and splashed white; centre of leaf gray, ribs deep crimson. Magnificent.
 - Junaro.** Green ground with numerous small white spots shaded pink; ribs and centre deep crimson.
 - Lunocera.** Body of leaf deep metallic green, specked, spotted and shaded rich rose-pink shading to rich dazzling crimson at the centre. The whole leaf is lustrous and around the border are many intense crimson spots.
 - Richenbachianum.** Medium green ground, ribs pale pink, centre rich rose-pink, bordered gray, the whole marked with a few small scarlet spots.
 - Rossinii.** Ribs and centre of leaf rich crimson; body of leaf rich deep green, with a few large, irregular, bright, blood-red blotches which look as though varnished. Very beautiful.
 - Wightii.** Entire leaf uniform green with silvery-white blotches and a lesser number of larger crimson blotches of very irregular shapes.
 - Wilma.** Deep lustrous green ribs and veins, body of leaf most elegantly and richly marked in shades varying from nearly pure white to rich rose-pink.
- Price for any of the above, 30c. each, set of 12 sorts for \$3.00.



FANCY CALADIUMS.



LITTLE GEM CALLA.

CALLA LILIES.

LITTLE GEM Calla Lily. This variety rarely exceeds 12 inches in height. The flowers are correspondingly smaller than the tall-growing sort, and are useful for loose bunches and bouquets. It is far superior as a house plant to the tall-growing variety. (*See cut.*) Price, growing plants, 15c. each, \$1.50 per doz.

White Calla Lily. Pure white, large, splendid flower. Price, large plants from pots, 30c. each.

Spotted Leaf Calla. Dark green leaves, beautifully spotted with white; the flowers are white with a purple throat. Price, 20c. each, \$2.00 per doz.

Black Calla. A remarkable species, producing large, purplish, velvety-black flowers with coal-black spathe. The foliage is stately. Price, 30c. each, \$3.00 per doz.

New Summer-Blooming Yellow Calla. A new yellow Calla, which blooms all summer, planted out in the garden. The bulbs can be kept over winter, like a Dahlia. (*See cut.*) Price, 50c. each. Special, set of 5 Callas for \$1.25.

CAMELLIA JAPONICA.

The varieties are the best extant, the pick of a Continental collection, and embrace double white, double pink, double red and double variegated. Fine, bushy plants, well budded. Price, \$1.25 each, set of 4 for \$4.50.

BEDDING PLANTS. We grow immense quantities of this class of stock, and we are in a position to execute the largest orders in a prompt, satisfactory manner.



NEW SUMMER-BLOOMING YELLOW CALLA.

	Per 100.		Per 100.
Acalypha Mosaica	\$10.00	Daisies. Hardy English.....	\$4.00
Ageratum. Best white and blue.	4.00	Geraniums. Double and single.	8.00
Alternanthera. Red, yellow...	4.00	Geraniums. Silver and bronze.	8.00
Alyssum. Dwarf; white.....	4.00	Golden Feather	3.00
Begonia Vernon	8.00	Heliotropes. Assorted.....	6.00
Caladium Esculentum. Large foliage.....	\$8.00, \$16.00 and 25.00	Lobelias. Best dwarf; blue....	4.00
Cannas. Roots to April 1st....	5.00	Pansies. Finest mixed.....	4.00
Cannas. Plants after April 1st.	10.00	Petunias. Finest double (named).	8.00
Centaurea. ("Dusty Miller")...	4.00	Petunias. "single (seedlings)...	4.00
Coleus. Bedding varieties....	4.00	Salvias. ("Scarlet Sage")....	6.00
		Verbenas. Red, white, blue, etc.	4.00

Lilliputian Canna "Little Gem"



NEW LILLIPUTIAN CANNA, "LITTLE GEM."

This makes a compact mass of handsome green leaves surmounted by a wealth of brilliant orange-scarlet flowers, each petal lightly edged with brilliant yellow. The sheath and standard are also a brilliant yellow, and the base of the lower petal is blazed with the same color up to the point where it recurves. In freedom of bloom it is remarkable. Plants form trusses early in the season, and from the appearance of the first flower until frost are a mass of color. **The growth** is its distinctive feature. The extreme height from ground to tip rarely exceeds **two feet**, so that its value for edging, for centres of low beds, for planting in herbaceous borders or for pot culture is almost beyond computation. (*See cul.*) Price, dormant roots up to April 1st, 25c. each, \$2.50 per doz. Growing plants, after April 1st, 35c. each, \$3.50 per doz.

NEW SNOWY-WHITE CANNA, "MONT BLANC."

This magnificent new Canna is the result of many years of careful hybridizing, and we now have the pleasure of offering the finest white Canna in commerce. It blooms early and continuously in the greatest profusion the whole growing season. Its foliage is bright glossy green, very large and handsome and it is a strong-growing, vigorous variety, and will produce from 15 to 20 flower stalks in a season. Its great masses of snowy-white flowers contrast finely with the crimson varieties. Price, dormant roots up to April 1st, 50c. each, \$4.50 per doz.; growing plants, 75c. each, \$7.50 per doz.

NEW BRONZE-LEAVED CANNA, "HIAWATHA."

Foliage a beautiful bronze, not a deep, dull, dead bronze; striped and variegated with rich green. The flowers are borne in big bouquets on strong, straight stalks. Individual flowers are large, have broad petals, gracefully rounded and slightly crimped. Color, a delicate tint of rosy-pink, daintily dappled with silver-blush, and finished off with a border of clear cerise. Height, about 3 feet. Price, dormant roots up to April 1st, 25c. each, \$2.50 per doz.; growing plants, 40c. each, \$4.00 per doz.

NEW YELLOW CANNA, "GLADIATOR."

A rugged, strong-growing variety, which withstands our summer storms better than almost any other Canna. The flowers are bright yellow, thickly spotted with crimson and blooms profusely. Heads are unusually large and borne on long, strong stalks with tough, deep green foliage. Price, dormant roots up to April 1st, 25c. ea., \$2.50 doz.; growing plants, 40c. ea., \$4.00 doz.

NEW SCARLET CANNA, "CHAUTAUQUA."

A distinguished-looking Canna. Flowers pure, rich scarlet, intensely vivid; has luxurious tropical foliage prettily bronzed, and makes a splendid color contrast with its brilliant blossoms. "Chautauqua" has the habit of holding its rich bouquets of bloom high above the foliage, a feature which makes this variety especially valuable for massing. Price, dormant roots up to April 1st, 25c. each, \$2.50 per doz.; growing plants, 40c. each, \$4.00 per doz.

NEW DARK-LEAVED CANNA, "BRANDYWINE."

A beautiful, bronze-leaved Canna; splendid, symmetrical habit, growing luxuriantly. The flowers are magnificent in size and color. Intense vinous-red, beautifully dappled with deep crimson, occasionally edged with a narrow band of bright golden-yellow. Price, dormant roots up to April 1st, 25c. each, \$2.50 per doz.; growing plants, 40c. each, \$4.00 per doz.

New Giant-flowering CANNAS

PENNSYLVANIA. The flowers are often 7 to 8 inches across, with petals 2½ inches broad. It will produce double the number of flowers of any other of the Giant-flowering Cannas. Leaves deep green, of grand size and proportions. Its size, pure, deep scarlet color and profuse-blooming habit place it at the head of Giant-flowering Cannas to date.

Price, dormant roots up to April 1st, 30c. each, \$3.00 per doz. Growing plants, ready April 1st, 40c. each, \$4.00 per doz.

MRS. KATE GRAY. A robust grower, attains a height of 6 to 7 feet; broad, massive, glossy green foliage. Flowers a rich shade of orange-scarlet, marbled with intense coppery-red; yellow in the throat. They measure from 6 to 7 inches across, individual petals often being over 2 inches wide.

Price, dormant roots up to April 1st, 20c. each, \$2.00 per doz. Growing plants, ready May 1st, 30c. each, \$3.00 per doz.

NEW FRENCH CANNAS.

DIRECTEUR POTIER. A stately, very free blooming variety. Foliage deep green and abundant. Flowers light orange, brilliant yellow edge, flamed yellow at throat. A distinct and very valuable sort. Height, 4 feet. (*See cul.*)

GINNABAR. Cinnabar-red, distinctly edged with golden-yellow; a fine round flower of great substance, held well above the foliage in large, well-formed trusses, of good habit; an early and free bloomer. Height, 4½ feet.

OLIFANT. A very valuable, dwarf yellow variety. Foliage deep green, large and handsome. Flowers rich golden-yellow, lightly speckled with brownish-red. They are very large and broad and are produced in abundance. 2½ feet.

Price, dormant roots up to April 1st, 30c. each, \$3.00 per doz. Growing plants, after April 1st, 40c. each, \$4.00 per doz.



DIRECTEUR POTIER.

New and Rare French Cannas.

NOTE.—The height to which these Cannas usually grow, except where stated in description, is four to five feet, according to season and soil. The foliage of all is green, except where stated otherwise in the description.

GOVERNOR ROOSEVELT.

An entirely new and distinct variety; in addition to being mottled and spotted, it is distinctly *striped*. The variation in the striping is remarkable in the highest degree. In some petals the coloring matter runs in even bands of red and yellow, others on the same stem will be all red, some flowers will be entirely red, and even some spikes will have only a small proportion of yellow coloring, while the others on the same plant will show remarkable variegation. Like all variegated flowers it is variable, losing and regaining its variegation irregularly.

ALEMANNIA. The flowers are enormous and surpass in size even those of the Canna "Italia." Outer petals scarlet, with a very broad yellow border, inside scarlet and dark red.

ALSACE. Delicate sulphur-yellow, changing to a creamy-white without spots. Very free flowering, medium height.

AMERICA. The foliage is bronze color, with dark red hues and metallic lustre. The flowers are enormous, beautiful, glowing, purplish-red, flamed and striped.

BEAUTÉ POITEVINE. A very fine dark crimson variety with dark metallic-green foliage and deep rich crimson flowers. A prolific bloomer. Undoubtedly a magnificent variety.

BLACK PRINCE. Intense dark velvety-maroon; grows strong and erect, 3 to 4 feet; fine dark red stems, and deep green leaves edged with purple. A superb variety in its color.

BUTTERCUP. Intensely bright yellow, as lustrous and bright as the "buttercup" of our fields. Height, 3 feet.

CONQUEROR. The petals are often 3 inches long by 2 inches broad, and very thick and durable. Color, rich orange-scarlet dappled bright maroon; edged yellow. Height, 3 feet.

DEFENDER. Clear rich yellow, striped with bright scarlet; 3 to 3½ feet high. This is the best of the spotted varieties.

DUKE OF MARLBOROUGH. This is decidedly the darkest and richest colored Canna in existence. The flowers are a deep, rich crimson-maroon with a velvety appearance.

GLOSIOSA. Color, bright, rich crimson, with wide border of deep golden-yellow. One of the most showy varieties. 3 feet.

LURAY. Large, well-formed flowers of a very attractive rosy-pink color. A very free bloomer.



MARTHA WASHINGTON. One of the best, and the most superb pink variety yet introduced. The flowers are very large and frequently have 5 broad petals; the trusses are immense, and the color pure bright rose. Height, 2½ to 3 feet.

MRS. C. W. WARD. Color, a brilliant crimson-scarlet. Flowers very large, sometimes almost semi-double, and borne in large spikes. The habit is dwarf and compact; flower trusses stand well above the foliage. It is an early and continuous bloomer; like its parent, President McKinley, it blooms when quite dwarf. Height, 2½ to 3 feet. Where a fine crimson-bedding Canna is wanted there is none better than this.

OLYMPIA. Very free bloomer, bears large trusses, always erect, and stands the sun a long time. The color is a violet-purple, shaded with crimson.

ORANGE QUEEN. The color is very distinct, being a true burnt-orange. It is handsome in foliage and habit, blooms most profusely, grows in ordinary seasons about 3 feet high. A unique and handsome sort.

P. J. BERCKMANS. A grand, robust-growing Canna, large, deep green foliage, flowers a rich shade of carmine-crimson, soft and yet brilliant, broad, strong petals.

PRES. MCKINLEY. Brilliant crimson with scarlet shading. Dwarf habit, growing only 2½ to 3 feet. Trusses large, deep green foliage. A very fine variety.

QUEEN CHARLOTTE. A grand, large-flowered, ever-blooming French Canna, with a distinct golden belt around each petal, the centre brilliant orange-scarlet, with crimson tones. The plant is sturdy and compact; flowers are stout and densely set. (See *cut.*)

SIR TREVOR LAWRENCE. Soft carmine-rose, changing to delicate rosy-pink. Around the entire flower, but broader at the ends, is a border of bright yellow.

SOUV. D'ANTOINE CROZY. Intense scarlet, rich and dazzling, bordered with a broad, rich golden-yellow edge; does not fade or scorch in the hot weather.



CANNA,
QUEEN
CHARLOTTE.

Price, dormant roots, up to April 1st, 15c. each, \$1.50 per doz.; growing plants, after April 1st, 25c. ea., \$2.50 per doz.

SPECIAL OFFER. The full collection, 20 sorts, dormant roots, \$2.00; growing plants, \$4.00.



ITALIA. THE GIANT ORCHID-FLOWERED CANNA.

The coloring is gorgeous in the extreme, rich golden-yellow with great patches of brilliant reddish-crimson and irregular spots of the same shade on the upper petals. It surpasses even an Orchid in color effects. Height, 6 ft. (See cut.) Price, *dormant roots*, up to April 1st, 15c. each, \$1.50 per doz.; growing plants, ready April 1st, 25c. each, \$2.50 per doz.

AUSTRIA. THE GIANT GOLDEN LILY-FLOWERED CANNA.

In truth a giant, with flowers six to eight inches across, grows over six feet high, surmounted with glorious, golden, lily-like flowers. (See cut.) Price, *dormant roots*, up to April 1st, 10c. each, \$1.00 per doz.; growing plants, ready April 1st, 20c. each, \$2.00 per doz.

PRESIDENT CLEVELAND.

Color, bright, distinct orange-scarlet; one of the showiest varieties. It is a fine, compact, vigorous grower, producing immense trusses and flowers of very large size. Height, 5 feet. (See cut.) Growing plants, ready April 1st, 20c. each, \$2.00 per doz.; *dormant roots*, up to April 1st, 10c. each, \$1.00 per doz.



CHOICE SELECTED FRENCH CANNAS.

NOTE.—The height to which these Cannas usually grow, except where stated in description, is four to five feet, according to season and soil. The foliage of all is green except where stated otherwise.

- Admiral Courbet.** Light yellow, speckled with orange.
- Alphonse Bouvier.** Deep, rich velvety-crimson. Height, 6 feet.
- Ami Pichon.** Magnificent deep crimson, large trusses of flowers.
- Charles Henderson.** Deep crimson, yellow flame at the throat.
- Comte de Bouchaud.** Rich golden-yellow, spotted with red.
- Comte Horace Choisel.** Deep rich magenta; compact grower.
- Depute Ravarin.** A magnificent variety, spreading flowers of very rich crimson.
- Egandale.** Fine dark-leaved variety, flowers of a soft currant-red.
- Florence Vaughan.** Deep yellow, mottled rich crimson.
- Giant Crimson.** Glowing crimson, spotted maroon, foliage green. 6 feet.
- Graf Oswald de Kerchove.** Intense orange-scarlet, dark foliage.

See prices at end of list, next column.

CHOICE SELECTED FRENCH CANNAS.

- Leon Pepin Lehalleur.** Brilliant carmine-red; a strong grower.
- Madame Crozy.** A brilliant vermilion-scarlet, bordered yellow.
- Mad. Leon Leclerc.** Bright orange-scarlet, narrow margin of yellow.
- Madame Montefiore.** Yellow, slightly spotted with red.
- Maranta.** Rich currant-red, deep bronze foliage.
- Mdile. Berat.** A very soft shade of rosy-carmine, unique; foliage green.
- Mme. Sallier.** Clear yellow, light scarlet stripes, very distinct.
- Paul Marquant.** A peculiar shade of salmon; very unique.
- Philadelphia.** A splendid, bright glowing red, very rich and velvety.
- Pillar of Fire.** A giant, growing 6 to 7 feet high; very bright scarlet.
- Premier.** Brilliant, deep crimson-red, bordered with yellow. 2½ feet.
- Robert Christie.** Brilliant orange-scarlet. Height, 6 feet.
- Roi de Rouges.** M. Crozy calls this the king of the reds; foliage green.
- Rose Unique.** Beautiful rose color, vigorous growth.
- Sophie Buchner.** Flowers rich vermilion. Majestic plant.
- Vice-President Luizet.** Rich cherry-red; large, compact spikes.

Price, *dormant roots*, 10c. each, \$1.00 per doz., \$6.00 per 100; growing plants, ready April 1st, 20c. each, \$2.00 per doz., \$12.00 per 100.

FOLIAGE CANNAS.

BLACK BEAUTY. A majestic, stately variety, straight as an Indian, with large massive foliage of the richest bronzy-purple color shaded with black, the edges of leaves gracefully undulating. Where foliage effect alone is desired, nothing richer or more handsome can be found. Height, 6 ft. Price, *dormant roots*, up to April 1st, 20c. each, \$2.00 per doz.; growing plants, ready April 1st, 30c. each, \$3.00 per doz.

Marechal Vaillante. Very dark foliage; **Discolor Violacea**, large, dark foliage. Price, *dormant roots*, up to April 1st, 10c. each, \$1.00 per doz.

CANNAS IN QUANTITY FOR MASSING.

For the convenience of those who are at a loss what varieties to select we make a special offer of the best sorts in separate colors. If desired, we will select tall, medium and low-growing varieties, for arrangement in beds. Price, *dormant roots*, up to April 1st, \$5.00 per 100, \$45.00 per 1,000. Growing plants, ready April 1st, \$10.00 per 100, \$90.00 per 1,000. 25 sold at 100 rate, 250 at 1,000 rate. By express only, purchaser to pay charges.



NEW CHRYSANTHEMUMS.

Algoma. Japanese Incurved, producing heavy foliage close under the flower, short, stiff stem. Color, a beautiful shade of light rose, silvery reverse.

Convention Hall. Color, white, of an exceedingly pure tone. Very broad centre petals, incurving closely; tubular ray florets. Winner of the \$200 prize at Kansas City, 1901. It is unquestionably the finest white that has been produced for many years, none excepted.

Ethelyn. A Japanese Incurved. Petals, light rose-pink at the base, shading lighter at the tips. A very handsomely formed flower, which is sure to become popular.

Globosa Alba. A very compact, closely incurved Japanese, of globular form, and pure white. It is so closely incurved that properly speaking it belongs to the Chinese or Incurved type; flowers $5\frac{1}{2}$ inches in diameter.

H. W. Buckbee. A bright yellow; habit dwarf, petals loosely arranged. An excellent variety. Good keeper.

Mrs. J. J. Mitchell. A large Japanese Incurved. Color, beautiful, clear cream. The irregularity with which the petals incurve and interlace makes it a very artistic flower.

Miss Minnie Bailey. A seedling from Mrs. Perrin; good stem and foliage, surpassing that variety in fullness, fully double under all conditions. Color, bright pink.

F. S. Vallis. Immense Japanese flower, yellow, deepening to citron. Long petals, twisting and reflexing into a broad, deep bloom.

W. R. Church. Japanese Incurved. Deep rosy-crimson with bronze reverse and greenish-gold tips. The general effect is a velvety claret-crimson. Massive flower; a great prize winner.

MDLLE. MARIE LIGER. This is the new French variety that won the prize offered by the Chrysanthemum Society of America, for the finest seedling at the recent Paris Exposition. Closely incurving blooms of large size. The color is pearl-pink, deepening to a very bright shade at the base of petals. Stems are stiff and fully covered with handsome foliage. It is perfectly uniform, perfecting every flower. (*See cut.*)



F. J. TAGGART.
(Reduced in size.)



MLLE. MARIE LIGER.
(Reduced in size.)

F. J. TAGGART. The most striking novelty of recent years. The best of all the hairy or plumed section. A great advance over all the yellows in this class, being perfectly double and the hair-like filaments are more pronounced. Color, light yellow. Flowers, 8 inches in diameter. An exhibition variety of exceptional merit. No other variety exhibited at the great flower shows at Kansas City and Chicago attracted so much attention and brought out such exclamations of wonder and surprise. It was awarded the \$150 prize at Kansas City and won the medal at Chicago as the best and most distinct variety exhibited. (*See cut.*) Price, 50c. each, \$4.50 per doz.

R. E. Richardson. (Schray's Pink.) The brightest, clearest pink yet introduced in the Chrysanthemum family. Both color and form are exquisite. Good stem and foliage.

The Yellow Eaton, or Dr. Oronhyatekha. A bright yellow "sport" from Timothy Eaton. It has the perfect habits of Timothy Eaton, but lacks the coarseness sometimes attributed to that variety. Splendid for every purpose.

Sephia. Large Japanese Incurved. Style of flower and growth similar to Mrs. Park, but has better stem with foliage close to the bloom, and fully double under all conditions. Medium shade of yellow similar to Col. D. Appleton.

Henry Sinclair. A clear, bright, canary-yellow; a bold, handsome flower 6 inches in diameter by 5 inches high. One of the finest and most valuable early yellows ever offered, every stem producing a perfect flower. First-class certificate.

Lady Hopetown. Beautiful heliotrope-pink, reverse of petals silver, the flower recurving, showing both shades.

Mrs. Harry Emmerton. Immense flower, fine yellow, grand reflexing form, splendid exhibition variety.

Godfrey's Masterpiece. Indian-red with rich golden-yellow reverse, only the tips showing the latter color.

Mme. Paolo Radaelli. Creamy-white, delicately flushed with rose. Incurved, with broad, whorling petals, the outer ones reflexed. A beautiful and curious variety; slightly plumed.

Mme. Rouyer. A noticeably beautiful flower of immense size. Very large flowers, with broad, curling petals; a bright shade of pink. Habit dwarf and strong.

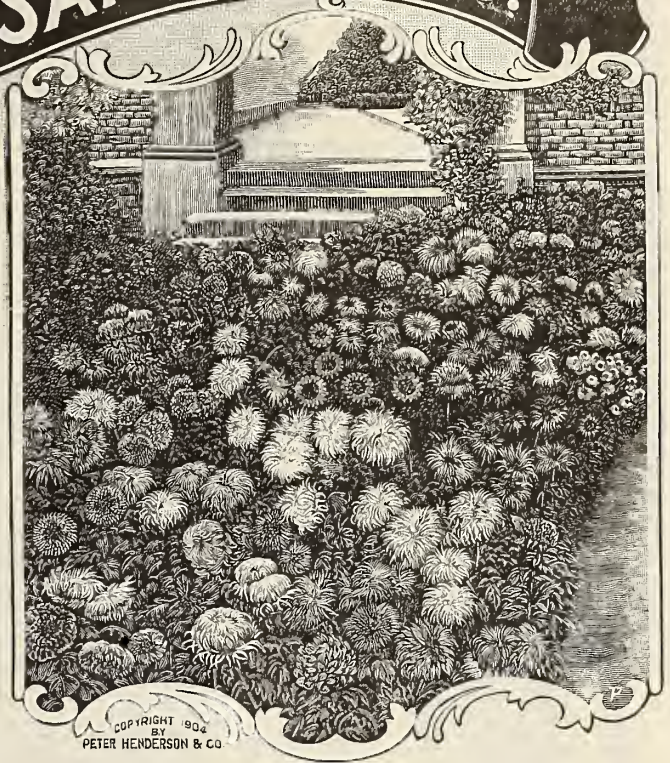
Price, 30c. each, \$3.00 per dozen, except where noted. Full set of 20 for \$5.50.

SEPTEMBER-FLOWERING CHRYSANTHEMUMS.

Out of over 200 sorts which we tested we have selected those named below as the most desirable, and only those that bloomed the latter part of September and during early October. These Chrysanthemums are certain to bloom before frost in our Northern States.

- Mme. F. Bergmann.** Pure white; a fine, large globular flower.
M. Francois Katzer. Rose and yellow. Very large flower.
M. Frederic l'Usmayer. Deep yellow, edged crimson-maroon.
M. Henri Galice. Brilliant golden-yellow, tinged rosy-pink.
M. Valery Larbaut. Creamy-white and rose, lemon centre.
Prof. Welter Croz. Petals curled, white, carmine centre.
Vve. Chiquot. Centre brick-red, edged brilliant yellow. (Pompon.)
Mme. A. T. de la Croure. Carmine-purple, centre greenish-gold.
Mme. Gastelier. Pure white, a large fluffy flower.
Mme. Marie Constans. Silvery-white, centre lemon-yellow.
Mme. Mathilde Bettzich. Creamy-white and rose, lemon centre.
Mme. Ve Pasquier. Cream, with white edges and rose.
Mrs. Chas. W. Woolsey. Pure white. In bloom October 5th.
Baron Veillard. Yellow, each petal outlined in rosy-crimson.
Camille Bernardin. Violet and carmine, lightened with white.
Charles Joly. Beautiful violet-rose and glossy-white, centre gold.
Chas. Creard. Yellow ground, liberally overlaid with tawny-red.
Chev. Ange Bandiera. White, cream and rose, golden centre.
Eugene Farez. Indian-red, reverse golden; petals twisted.
Gaetan de Venoge. Nankeen-yellow, rose edges; white centre.
Jean Nicolas. Glossy-rose and dim white, centre cream.
Marquise de Montmort. Pure glossy-rose and silvery-white.
Mlle. Fleurot. White, tipped rose, yellow centre. Broad petals.
Mlle. Jacob. Japanese; recurved, rosy-lilac and glossy-white.
Mlle. G. Cassagneau. Lilac-rose, shaded white, yellow centre.

Price of above, 15c. ea., \$1.50 doz.; full set of 25 sorts, \$2.50.



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BY
PETER HENDERSON & CO.

"OSTRICH PLUME" Collection.

Below we offer a grand collection of those unique Chrysanthemums. The term "OSTRICH PLUME" we originated as applied to this type, so as to call attention to the feathery growth covering the petals.

- Beauty of Truro.** A rich purplish-bronze.
Eiderdown. Large, perfectly double, incurved, snow-white, covered with glandular hairs, stiff stems. (See cut)
F. J. Taggart. (See page 137.)
Gold Dust. Bright yellow, very hairy, large flowers.
Golden Hair. Bright chrome-yellow and amber.
Golden Plume. A clear golden-yellow, without any shading; flowers large and incurved, heavy broad petals.
Hon. Thos. Lowry. Habit short, fine foliage; incurved; a curious mixture of yellow, red and rose.
King of Ostrich Plumes. Deep chrome-yellow, shaded buff and orange; long, broad petals, curiously cut.
Leocadie Gentils. Yellow sport from Louis Boehmer, hairy
Louis Boehmer. This is an exquisite shade of silvery-pink, with deep rose on the inside of the petals.
Midnight. Large flower, densely covered with hairs. Color, crimson-lake. A new and striking departure.
Miss Louise Hartshorne. A fine pink, shading to yellow towards the centre; petals very hairy.
Mrs. Alpheus Hardy. Pure white, exceptionally large and well formed when properly grown.
Mrs. Higginbotham. A rich bright pink, very hairy.
Mrs. M. Carbone. White, shading to pink.
Ondine. Rosy-salmon, reverse amber.
Perle Lyonnaise. Bright, clear golden-yellow.
Pluma. A very delicate shade of pink, very pretty.
Queen of Plumes. A bright pink, very fine.
Robert M. Grey. Terra cotta color; dense hairy growth.
Thomas Jones. A beautiful shade of rosy-blush.
Wm. Falconer. A delicate shade of blush-pink.

Price, 10c. each, set of 22 "Ostrich Plume" varieties, including F. J. Taggart, for \$2.25.



EIDERDOWN.

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PETER HENDERSON & CO.



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EXHIBITION COLLECTION

OF CHOICE CHRYSANTHEMUMS

THIS collection is made up of such sorts as are generally grown for exhibition purposes, and embraces nearly every shade of color and variety of form.

NOTE.—We have entirely remodeled the collection this year, having discarded all the excellent older sorts, which have been superseded by the newer ones we offer.

A. J. Balfour. Rose-pink; broad petals, incurved, very large.

Autumn Glory. Deep reddish-salmon, changing to soft shrimp.

Beau Ideal. A bright rose-pink, without lavender shadings.

Belle of Castlewood. Rich enameled, shell-pink, broad-petaled incurving Japanese; distinct, pleasing shade, early.

Black Hawk. Largest and most beautiful dark crimson-scarlet.

Bronze Giant. A mammoth incurved Japanese; color, rich golden-yellow, heavily shaded; intermingled with deepest crimson.

Brutus. Very bright red shaded with orange; broad flat petals reflex but full to centre. Season, Oct. 20th to Nov. 5th.

Capt. Gridley. A high-built Japanese, incurved, large size, white, shaded blush.

Mrs. Elmer D. Smith. A Japanese incurved of perfect form; full, double, high-rounded centre; bright yellow.

Mrs. Emil Buettner (*Golden Beauty*). A late golden-yellow, ready for Thanksgiving and later; elegant large blooms of good depth.

Mrs. Henry Robinson. A variety of exceptional merit, large and well finished. An early white, blooming with us Oct. 5th.

Mrs. H. H. Weeks. An immense flower with broad claw-like petals, incurving to form a globe of white.

Mrs. Jerome Jones. A grand globular white, fine exhibition sort.

Mrs. Perrin. The nearest approach to true pink. Globular form, incurved, full, and with a finish as fine as satin.

Mrs. T. L. Park. Rich golden-yellow, immense size, very double. A grand flower, splendid stem and foliage.

Mrs. W. B. Chamberlain. The most beautiful shade of pink yet produced in a large flower; lower petals reflex with tips slightly incurving, the balance reflex and incurving.

Mutual Friend. Very large and full; of the purest white.

Nellie Pockett. Creamy-white Japanese, long, drooping florets curling at the tips.

Nesota. Japanese, long and broad petals; a pleasing light pink.

Niveus. A grand snow-white variety. Very large flowers.

Omega. A second early yellow, $7\frac{1}{2}$ ins. in diameter.

Orizaba. Japanese incurved, light pink. Midseason.

Pennsylvania. Brilliant clear yellow; a grand flower.

Philadelphia. An immense incurved flower, opening yellow but changing to white with yellow at the tips.

Silver Cloud. Color creamy-white, shading to bright apricot

Superba. The latest Japanese incurved pink. Dec. 10th to 20th.

T. Carrington. Enormous Japanese, incurved; fine form and texture; color, rich carmine-rose, with silvery reverse. A prize-winner.

The Barrington. A unique maroon and silver variety.

The Queen. The flower excels all in pure whiteness.

Timothy Eaton. This is the largest, globular, Japanese incurved variety yet raised; the form is perfect, the stem stiff, a healthy grower and brings a full crop of perfect flowers. Nov. 5th and later. (*See cut.*)

Vivand-Morel. Light rose, creamy-white and pink.

Western King. A grand white for commercial or exhibition blooms, or for plants, either bush or single stem.

White Bonaffon. Color, pure white. Nov. 20th to 30th.

W. H. Lincoln. Bright yellow; large, splendid flower.

Wm. H. Chadwick. Waxy-white, tinted pink. Midseason.

Wm. Seward. A grand, large, deep, rich blackish-crimson.

Yanariva. Deep blush centre, with delicate blush for the balance, making a very striking and artistic flower, quite distinct.

Zampa. Old gold, reverse bright strawberry-red, lower petals tubular, balance flat, reflex, full to centre. Season, Nov. 5 to 15.

Price 15c. each, \$1.50 per doz.; set of 69 Exhibition sorts for \$7.00. Three or more sold at the dozen rate.

Chestnut Hill. Clear, bright yellow. A seedling from W. H. Lincoln, with equal constitution but better form.

Col. D. Appleton. One of the largest globular yellow sorts; grand stem and foliage.

Eclipse. Clear yellow. Took first prize as best yellow.

Evangeline. Pure white; similar in form to Kioto, but larger and more graceful; 12 inches across.

Fair Harvard. Rich crimson flowers, very large and deep.

Golden Trophy. A grand early yellow; dwarf grower; foliage very beautiful.

Golden Wedding. This is undoubtedly the grandest golden-yellow variety ever introduced.

Goldmine. Rich golden-yellow. Outer petals reflexed. Late.

C. W. Childs. Deep velvety-crimson; large flat flower. One of the best in its color.

H. J. Jones. Fine shade of crimson, large bloom, reflexed.

Intersity. Form reflexed, bright crimson. Late.

Inter-Ocean. Color glistening pearly-white, suffused pink petals.

Iolanthe. An incurving variety, maturing Oct. 10th to 15th. Fine stem and foliage, beautiful soft pink.

Iora. A beautiful disheveled variety, color a light salmon-pink.

J. Shrimpton. Dark mahogany-crimson, large and very fine.

Kate Bromhead. A very large flower, a pleasing shade of golden-amber. A winner in the bronze class.

Lavender Queen. A large Japanese, soft lavender-pink.

Lillian B. Bird. Curious, twisted petals. Beautiful pink.

Major Bonaffon. Grand incurved yellow of largest size.

Malcolm Lamond. *The red that does not burn.* It is the exact color of Fisher's Torch; is very much fuller, more petals.

Marie Calvat. White, flushed pearly-pink, reflexed.

Mary Hill. Seedling from Mrs. Perrin; a light, bright shade of pink with a high pearl gloss on the outer petals. Nov. 15th.

Maud Dean. An extra large-flowered variety; petals broad and incurving; color pink, almost rose, an unusual shade.

Merza. An extra large, pure white Japanese of dwarf habit. As a single-stem variety it has no equal.

Minerva. Good clear yellow; flower very large; quite dwarf.

Miss Alice Byron. Pure white, broad petals. Extra fine.

Miss Cladys Vanderbilt. Pearl-white, lemon-shaded centre.

Miss Helen Wright. Ivory-white, gradually assuming the faintest tint of pink with age. Broad, incurved petals.

Mrs. A. J. Drexel. Large-flowering; color crimson-lake.

Mrs. Arthur J. Caton. Bright bronze, shaded red inside.

Mrs. Barkley. Large broad-petaled Japanese; color, rosy-mauve with silvery reverse.

SECOND EARLY COLLECTION.

This collection contains varieties that perfect their blossoms in the open air in October, before the killing frosts in our Northern States.

Crema. Very early. A light yellow "sport" from Glory of the Pacific.

Glory of the Pacific. A grand early, light pink, broad petals.

H. L. Sunderbruch. One of the very finest of the light yellow sorts.

Ivory. Pure white, a splendid free-flowering variety.

Lady Fitzwygram. A grand early white sort; feathery and graceful.

Marion Henderson. Fine, early yellow; invaluable for forcing.

MONROVIA. A bright yellow, early Japanese variety. (See *cut.*)

Mrs. E. G. Hill. Clear pearl-pink, large flower, full to centre.

Opah. A grand early variety, beautiful blush-pink, large Japanese.

Pink-Ivory. Bright pink, a "sport" from Ivory.

Polly Rose. A very fine and large early white.

Pride. A splendid early white, fine form. Excellent for cut flowers.

Primo. The very best and largest extra early white Japanese variety

Robert Halliday. A large, broad-petalled yellow Japanese.

Rose Owen. Magnificent, large, clear, bright pink.

Solar Queen. A very large bloom, golden-yellow. A grand sort.

Soleil d'Octobre (October Sunshine.)

A yellow Japanese of good substance and excellent habits.

Yellow Lady Fitzwygram. Rich yellow, very early.

Price, 10c. each, \$1.00 per doz.; set of 18 early sorts for \$1.50.

RARE TYPES OF

CHRYSANTHEMUMS.

Cashmere. Light crimson at base, shading to rich amber. Petals cylindrical, the whole flower resembling a tassel.

Golden Shower. Long, drooping, hair-like florets, interlacing like corn silk. Yellow, intermingled with bronze and red petals; very dwarf.

LEOPARD. Deep shade of carmine-rose, irregularly splashed and spotted with pure white. (See *cut.*)

Uncle Sam. Rosy-pink, regularly striped with white, long, drooping petals; very unique.

"Mizpah" Seedlings. Dwarf habit, not attaining more than 12 ins. in height, with small, single, Marguerite-like flowers. **Argenta**, pure white; **Rosina**, light pink.

Price, 10c. each; set of 6 "Rare Types" for 50c.



HARDY POMPONE CHRYSANTHEMUMS.

These are the only sorts which are reliably hardy at the North. By disbudding, nice flowers two inches and more in diameter can be obtained.

Acto. Perfect flowers, incurving petals. Bright rose with lighter reverse.

Aileen. Deep lilac-pink, compact form.

Arbre de Noel. Orange and red, tipped yellow.

Callia. Clear soft pink, of excellent form.

Golden Bedder. Clear golden-yellow. Early.

Jules Lagreve. Deep red. Large, fine flower.

Klondike. Brilliant yellow, extra fine.

Miss Ada Williams. White, shaded with blush, slightly laced with violet.

Nita. A beautiful rose-pink; extra fine.

Nydia. Pure white, high rounded flower.

Quinola. Deep, clear orange-yellow.

Rose Trevene. White and pink; very pretty.

Snowdrop. Pure white; very profuse.

Yezo. A globular variety. Blush color.

Zenta. Very bright crimson-maroon.

Price, 10c. each, \$1.25 per set of 15.



GROUP OF HARDY POMPONE CHRYSANTHEMUMS.

ANEMONE COLLECTION.

We offer a splendid collection of this unique type of the Chrysanthemum. No more interesting form than the "Anemone" is to be found.

American Eagle. Rays white; centre rose-purple. A very unique sort.

Falcon. Rays pure white, broad, in two or three rows; centre pale straw-yellow or écru, flushed reddish within the tubes. Very distinct and beautiful.

Judge Hoitt. Fully eight inches across; pale pearl-pink. Large centre petals.

Mrs. F. Gordon Dexter. Rays crimson; centre yellow and red. Very unique.

Partridge. Yellowish-pink; rays broad, purplish-red. Very peculiar sort.

Red Robin. Rays tubular; whole flower rose-purple. Distinct and pleasing.

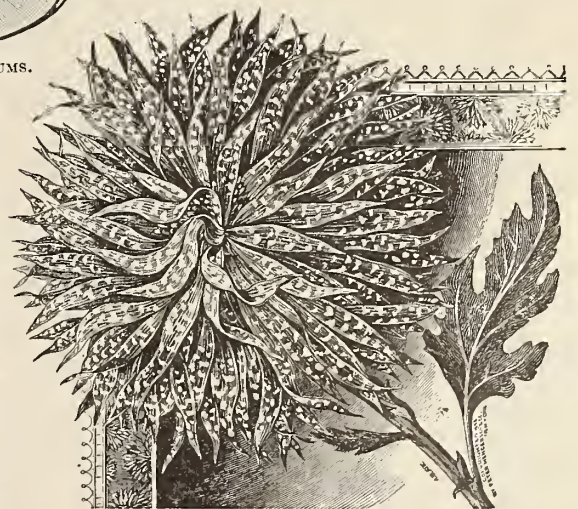
Tanager. Deep purplish-rose; centre flat, orange-vermilion, with narrow yellow line about the mouth of each tube. One of the most interesting sorts.

Toucan. An odd shade of reddish-buff; well-formed centre, bright yellow within, pale yellow without. A very fine contrasting variety.

Yellow Hammer. Flower large, bright chrome-yellow; rays broad, slightly twisted in two rows; centre compact. Entirely distinct variety.

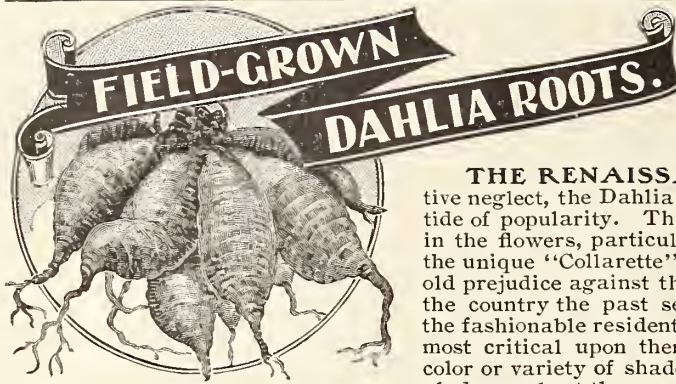
Price, 10c. each, \$1.00 per doz.; set of 9 sorts for 75c.

Special Low Offer—20 Chrysanthemums, Free by Mail, for \$1.00. We cannot supply a list beforehand, but as we sometimes have a surplus, we are enabled to include some of the choicest sorts. If sent by express (buyer to pay charges), we will leave all the soil on the roots.



LEOPARD.

HOW TO GROW EXHIBITION CHRYSANTHEMUMS. We have a pamphlet on the cultivation of the Chrysanthemum, which we will send Free to all who ask for it when they order from us. This gives in a concise way the essential points for successful culture.



ON THE COLORED PLATE OPPOSITE
WE SHOW THE
"Admirable" Collection of Dahlias.

THE RENAISSANCE OF THE DAHLIA. After some years of comparative neglect, the Dahlia has again won its way into popular favor, and is now on the rising tide of popularity. This revival is due in a great measure to the wonderful improvement in the flowers, particularly in the "Cactus" and "Decorative" types, and the advent of the unique "Collarette" class. These grand flowers are so artistic and informal that the old prejudice against the Dahlia has been swept away. The Dahlia shows throughout the country the past season have rivalled the Chrysanthemum in interest. At Newport the fashionable residents swarmed to see them, and thus set the seal of approval of the most critical upon them. There are no other flowers which produce such a wealth of color or variety of shades, none which equal them for wealth and brilliancy. There is a gladness about them, a cheeriness evident in them, which touches a responsive chord even

in those who are not easily impressed by flowers. They are so responsive that it is a delight to cultivate them, and they are so easily cared for when their season of bloom is over.

A NEW DEPARTURE. For years we have sent out *growing plants* of Dahlias from pots, but this season we will only send out *strong field-grown roots*. We have decided to do this, as the growing plants do not travel well, and are liable to injury in transit, while the *roots* can be sent with safety around the world; besides, the roots are more likely to give a larger and finer crop of flowers. The cost of the roots is only a trifle more than the plants, and they are well worth the difference. On this and the two succeeding pages we show a cut of a typical field-grown Dahlia root, so as to call attention to our new departure; not all the roots have as many tubers as the one shown, but all the roots we will send out will be field-grown.

THE VARIETIES ON THE COLORED PLATE. Our object in making up the colored plate was to show types of the leading classes in contrasting colors and forms, so that purchasers could get representative sorts in one collection at a moderate price. By planting this collection the best of the various types will be secured. The colored plate was painted from nature, and is as near like as pigments could make them. The pigments are not made which can reproduce the glowing colors and exquisite finish which Dame Nature bestowed on the Dahlia.

- No. 1. FAIRY QUEEN.** Fancy "Pomponé" Dahlia.
No. 2. STRÄHLEIN KRONE. Crimson "Decorative" Dahlia. Price, 35c. each, \$3.50 per doz.
No. 3. A. D. LIVONI. Pink "Quilled" Dahlia.
No. 4. PURITY. Pure white "Show" Dahlia.

Price, 25c. each, \$2.50 per doz., except where noted. The "Admirable" Collection, *field-grown roots*, for \$2.00.

- No. 5. 20TH CENTURY.** Grand, new, mammoth, pink and white Single Dahlia. Price, 40c. each, \$4.00 per doz.
No. 6. JUDAH. Large "Fancy" Dahlia.
No. 7. C. W. BRUTON. "Decorative" yellow Dahlia.
No. 8. HUNOLD. Orange-scarlet "Cactus" Dahlia.

New French "Collarette" Dahlias.

An entirely new type of single Dahlias, which has produced a great sensation wherever shown. The peculiarity of the type lies in the development of the four stamens into short rays or petals at the base of the petal, which form a frill or collar around the centre. As the collar is entirely distinct in color from the rest of the flower, it is most unique and striking.

PRESIDENT VIGER. The most beautiful and striking of the two varieties. Rich, deep blood-red, shading darker toward the base of the petals, with pure white collar, occasionally suffused with rosy-carmine. The flowers are always perfect, with eight petals, and it is an extremely early and profuse bloomer. (See flower No. 1 in cut.)

JOSEPH GOUJON. The flowers are quite large, orange-red shading to deep red, with light canary-yellow collar. This variety has ten to twelve petals, instead of the regular eight. (See flower No. 2 in cut.)

Field-grown Roots of above, 50c. each, \$4.50 per doz.

Three Other Grand New Dahlias.

OLYMPIA. One of the grandest Fancy Dahlias to date. Immense size, 6 to 7 inches across, with full, high centre and, owing to the great length of the petals when opening, there is never a green centre showing, even when the buds are first expanding. The color is deep rose-pink, striped and penciled with rich crimson. Price, *strong field-grown roots*, 35c. each, \$3.50 per doz.

PINK DANDY. A pure pink "sport" of the Dahlia, Dandy. In color it is a purer pink than A. D. Livoni; the flowers are larger and the stems are twice as long. They are of beautiful form, with full, high centre. The plant is strong, sturdy, vigorous, of branching habit. The flowers are large and full until frost. Price, *field-grown roots*, 35c. each, \$3.50 per doz.

EUREKA. One of the most valuable Dahlias yet produced, both as a blooming plant and for cut flowers. Deep rose color, and fine, regular form; quilled petals and perfectly full to centre. The plant is dwarf, of branching habit, and an early and profuse bloomer on long stems. It is a perfect Dahlia and should be in every collection, especially where cut flowers are wanted. Price, *field-grown roots*, 35c. each, \$3.50 per doz.

A BOOK ABOUT DAHLIAS. A new and valuable treatise on the Dahlia, by L. K. Peacock. Contains the history, classification, descriptions, varieties and cultural instructions of and for the Dahlia. Splendidly illustrated. Price, 30c., postpaid.



"COLLARETTE" DAHLIAS. 1. PRESIDENT VIGER. 2. JOSEPH GOUJON.



HENDERSON'S "ADMIRABLE"

COLLECTION OF DAHLIAS.

True "Cactus" Dahlias.

The true "Cactus" Dahlias are loosely built, but perfectly double, somewhat like a Japanese Chrysanthemum, having a very artistic appearance. The petals are mostly twisted, tightly reflexed at the points.

Blanche Keith. Petals long, full, uniform rich yellow.

Bridesmaid. Delicate shade of rose, passing toward the centre to pale primrose; beautifully formed.

Delicata. A lovely shade of pink, shading to pale yellow.

Earl of Pembroke. Bright plum, deeper and more velvety toward the centre; petals long, pointed and regularly arranged. One of the best.

Mary Service. Light orange-scarlet, gradually shading to deep rose on the tips of the petals; a unique, rich and showy combination of shades.

Matchless. Rich, deep velvety-maroon, with long, pointed petals; a splendid variety for cutting.

Miss Annie Jones. Bright crimson-scarlet, a large, bold flower, of true Cactus type; early and very free.

Mrs. Barnes. Long, twisted, narrow petals, of a lovely clear primrose, shading to palest rosy-pink.

Mrs. Peart. Pure white, tinged lemon in the centre when first open; this dies off as the flower ages.

STARFISH. Flower large and deeply built, petals long, curled, pointed; pure orange-scarlet. Price, 30c. each. (See cut.)

Professor Baldwin. Bright orange; very long stems.

The Queen. Snow-white; petals rather broad, beautifully pointed and twisted. Price, 20c. each, \$2.00 per doz.; except where noted, set of 12 for \$2.25. *Field-grown roots.*

Grand Duke Alexis.

Probably the finest type of the large, double, quilled Dahlias. It bears a magnificent flower of the largest size, distinctly unique in form. The petals are rolled up so that the edges overlap. Color, pure, soft white, the tips of the petals edged and suffused with delicate pink. (See cut.) For other Quilled Dahlias see page 139.

Price, 30c. each, \$3.00 per doz. *Strong field-grown roots.*



FIELD-GROWN

DAHLIA ROOTS.

"Decorative" Dahlias.

The "Decorative" Dahlias differ from the true "Cactus" type in having broader and heavier petals. They are also, generally speaking, stronger in growth and have larger and bolder flowers. They are invaluable for cut-flower decoration and are magnificent beyond comparison in the garden.

Admiral Dewey. Brilliant imperial-purple, fine form, a strong grower; by far the best of its class.

Baron Schroeder. This is a rich, glowing, imperial-purple.

Bronze Beauty. Golden-yellow overlaid with bronze.

Clifford W. Bruton. A clear, rich yellow, perfectly double.

Crimson Giant. Deep crimson, very large.

Frank L. Bassett. Bright royal-purple with blue shadings.

Large, finely-formed flowers; a profuse bloomer, continuing from first to last in the season. Price, 25c. each.

Henry Patrick. A superb, pure white variety, of large size and borne on long stems; fine for cut flowers.

John Elich. Deep, rich red. A tall grower with long stems.

Large, perfectly-formed flowers. A fine variety.

Lucille. Old gold and orange, amber reverse.

Lyndhurst. Dark, dazzling, crimson-scarlet.

MAID OF KENT. The ground color is a rich crimson, the tips of the petals are a pure snow-white; very unique. The coloring varies some in different flowers and plants. (See cut, page 139.)

Mrs. Basham. A pleasing shade of soft pink.

Mrs. C. Reid. Pure white, conspicuously edged with rose.

Mrs. John Arnold. Deep rose-pink; a profuse bloomer.

Nymphaea. Beautiful pink, shading to blush at the centre.

Oban. Rich rosy-lavender, overlaid silvery-fawn.

Orange King. Rich, glowing orange; a profuse bloomer.

Rayon d'Or. Bright orange, with a band of white.

Wm. Agnew. The grandest red Cactus Dahlia, large and fine.

Wm. Pearce. Rich sulphur-yellow. One of the very best.

Zulu. Intense velvety-maroon, almost black; large, fine flower.

Price, except where noted, 20c. each, \$2.00 per doz.; set of 21 "Decorative" Dahlias for \$3.50. *Field-grown roots.*



FIELD-GROWN DAHLIA ROOTS.



"QUILLED" DAHLIAS.

A. D. Livoni. (See page 136 and colored plate.)

Bessie. A perfect little gem; color, creamy-white, beautifully quilled.

Golden-Canary. Very large flowers; color, pure, rich golden-canary, quilled petals.

Grand Duke Alexis. (See page 138.)

Japan Pink. Large flowers; color, a beautiful deep pink, petals uniquely fringed.

Nero. A grand flower, very distinct and showy; color, rich, dark crimson-maroon.

Price, except where noted, 20c. each, \$2.00 per doz., set of 6 for \$1.25. *Field-grown roots.*



(See page 138 for above.)

..... SINGLE DAHLIAS.....

Ami Barillet. Scarlet-crimson flowers, dark bronze foliage.

Fashion. Crimson-maroon, flamed purple, light disc.

Gold Standard. Golden-yellow. Fitting companion to the above; where one is planted the other should be.

Juno. White, tipped lavender, yellow disc.

IMPROVED LARGE.... Double or "Show" Dahlias.

Arabella. Large, pale primrose, tipped old rose and lavender.

Bird of Passage. Rich carmine-rose, shaded silvery-white.

Duchess of Cambridge. White, suffused pink, tipped and edged purple.

Emily. Varying from rosy-lavender to white, suffused lavender.

James Stephens. Large, orange-scarlet. One of the very best.

John Sladden. Perfect form, large, dark maroon, almost black.

La France. Clear lavender-pink, shell-pink at centre. Exquisite variety.

Lucy Fawcett. Canary-yellow, striped wine color. Very handsome.

Margaret Bruant. Dwarf and free, pure white. A grand sort.

May Oakley. Deep lilac; profuse bloomer. A very useful variety.

Magnificent. Dwarf, large, pure yellow. A truly magnificent bedder.

Miss May Lomas. Pure white, delicately suffused soft rosy-lavender.

Miss Florence Shearer. Clear soft pink, getting lighter at the edges.

Mrs. Langtry. Rich creamy-white, tipped reddish-pink and marked on the edge with purplish-crimson. Very unique and attractive.

Prince Bismarck. Very large, deep rich purple. A striking sort.

Princess Bonnie. Creamy-white, light pink centre. Very dainty.

Psyche. Pale primrose, shaded rose; branching, a profuse bloomer.

Ruby Queen. Clear ruby-red, richly shaded; a general favorite.

Saturn. Rich cardinal-red; a magnificent variety.

SNOW. A magnificent snow-white, large-flowering Dahlia; fine substance, form, long stems, and a healthy grower. (See cut.)

Souv. de Mme. Moreau. Immense size, deep pink, perfect form.

Storm King. An early, profuse and constant bloomer; a strong grower, of dwarf habit. Snow-white, of perfect form, and full to the centre.

Price, 20c. each, \$2.00 doz., set of 22 sorts for \$4.00. *Field-grown roots.*

Our Selection. As there are many people who care little or nothing for special sorts, we offer our selection of varieties, said selection to be made at the time the order is filled, made up of good contrasting colors and sorts. We will send any particular class, if desired, or we will send a general assortment, all named.

Price, \$1.50 per doz., \$10.00 per 100.

POMPONE DAHLIAS.

These differ from the **Large Show** varieties in being more dwarf in growth, with smaller flowers and added profusion of bloom.

Alewine. White, flushed pink.

Catherine. Best, pure yellow.

Golden Bedder. Orange and yellow.

Hedwig Pollig. Scarlet and white.

Kleine Domitea. Yellow, variegated white. Very distinct.

Little Prince. Red, mottled crimson, sometimes tipped white.

Little Valentine. Rich scarlet.

Miss L. Kramer. Carmine-red.

Naiad. Rosy-lake, tipped crimson.

Snowclad. Pure white.

Sunshine. A grand scarlet. Perfect form, grand habit, free bloomer.

Teddy. White, tipped pink.

Price, 20c. each, set of 12 for \$2.00. *Field-grown roots.*



"FANCY" DAHLIAS.

Fern-leaved Beauty. A new and distinct type with fern-like foliage and a dwarf branching habit; color, creamy-white, with a distinct margin of crimson around each petal.

Gilt Edge. A variety somewhat similar in character to the above. The markings are white and gold.

Penelope. White, flaked lavender. A strikingly handsome sort.

Startler. Dark purplish-maroon, the ends of the petals clearly marked with white.

Uncertainty. Deep crimson, variegated with pure white, variable markings.

20c. each, \$2.00 doz., set of 5, \$1.00. *Field-grown roots.*



The Carnations we offer are young plants from 2-inch pots. Planted out in spring they should begin blooming about July or earlier. If potted in the fall they should bloom profusely during the winter months.

New Scarlet Carnation, J. H. MANLEY.

Brilliant orange-scarlet; blooms average 3 to 3½ inches in diameter, borne on long, stiff, wiry stems. An excellent keeper and a frequent prize-winner. Very fragrant, petals fringed. A vigorous grower and prolific bloomer. Price, 15c. each, \$1.50 per doz., \$8.00 per 100.

New Yellow Carnation, GOLDEN BEAUTY.

A beautiful, clear lemon-yellow slightly tipped with pink at the edges of the petals. Large flowers, measure 3 inches when well-grown; strong stems and a free bloomer. Price, 15c. each, \$1.50 per doz., \$8.00 per 100.

Aramazindy. Snow-white, lightly penciled scarlet.

Beau Ideal. Beautiful shell-pink, fragrant, free-blooming.

Daybreak. Beautiful blush-pink. A standard of excellence.

El Dorado. Rich yellow, striped and penciled bright red.

Ethel Crocker. Deep, rich pink, very large flowers, long stems.

Flora Hill. Pure white, fine large flowers on long, stiff stems.

G. H. Crane. Deep, brilliant scarlet, large flower, long stem.

Governor Roosevelt. Brilliant crimson, shaded maroon.

Melba. Pure, clear rose-pink, very pretty and fragrant.

Mrs. Geo. M. Bradt. Striped deep red on white ground.

Mrs. Franz Joost. Beautiful rich salmon-pink.

Mrs. Thomas W. Lawson. Purest rose-pink, brilliant under artificial light. 15c. each, \$1.50 per doz., \$8.00 per 100.

Norway. A grand, new, white Carnation, very fine.

Prosperity. The ground color is white, irregularly overlaid with rosy-pink. 15c. each, \$1.50 per doz., \$8.00 per 100.

Queen Louise. Clear, snowy-white, large flowers.

White Cloud. Large flowers, long stems, pure white.

Wm. Scott. Flowers large, of a deep pink, long stems.

Price, except where noted, 10c. each, \$1.00 per doz., \$6.00 per 100.

"MARGUERITE" MONTHLY CARNATIONS.—A new race of monthly Carnations which is of the greatest value for summer blooming. They bloom freely all summer, the flowers are mostly double; they are all elegantly fringed and deliciously fragrant. Price, 10c. each, \$1.00 per doz., \$6.00 per 100.

HARDY GARDEN CARNATIONS.—Every color known in Carnations is represented, but having been grown from mixed seed we cannot supply any special color. They flower heavily in June. A fair proportion of the flowers will be double. Price, 10c. each, \$1.00 per doz., \$6.00 per 100.

SPECIAL.—During the spring season we are usually able to supply large plants for summer blooming at 30c. each, \$3.00 per doz.

New Pink Carnation, ENCHANTRESS. (The Great \$10,000 Beauty.)

THE great forward stride in Carnations is made more manifest in this than any other since the advent of the Mrs. Thos. W. Lawson. It was raised by the same grower, and he pronounces *Enchantress* superior to it. The flowers are 3½ to 4 inches across when well grown; the stems are strong and from 2 to 3 feet long; the color is a superb shade of rosy blush-pink, richer and warmer towards the centre; an early and continuous bloomer, a strong, healthy grower; the ideal Carnation in every way. Ten thousand dollars were paid for the stock of it by a cut-flower grower, the best evidence of its value. (See cuts.) Price, 20c. each, \$2.00 per doz., \$12.00 per 100.

New Scarlet-Crimson Carnation, ADONIS.

ANOTHER grand new variety so distinct that it stands alone. Awarded the Lawson Gold Medal, also the S.A.F. Medal, at the Carnation Society's Convention last year. The flowers measure 3½ inches when well grown; long, strong stems, 2 to 3 feet; a healthy, vigorous grower. But its color: a glowing scarlet-crimson, intense and fiery, with rich ox-blood shadings far and away beyond all other Carnations. (See cut.) Price, 20c. each, \$2.00 per doz., \$12.00 per 100.

THE FLEECY-WHITE FRAGRANT CLEMATIS

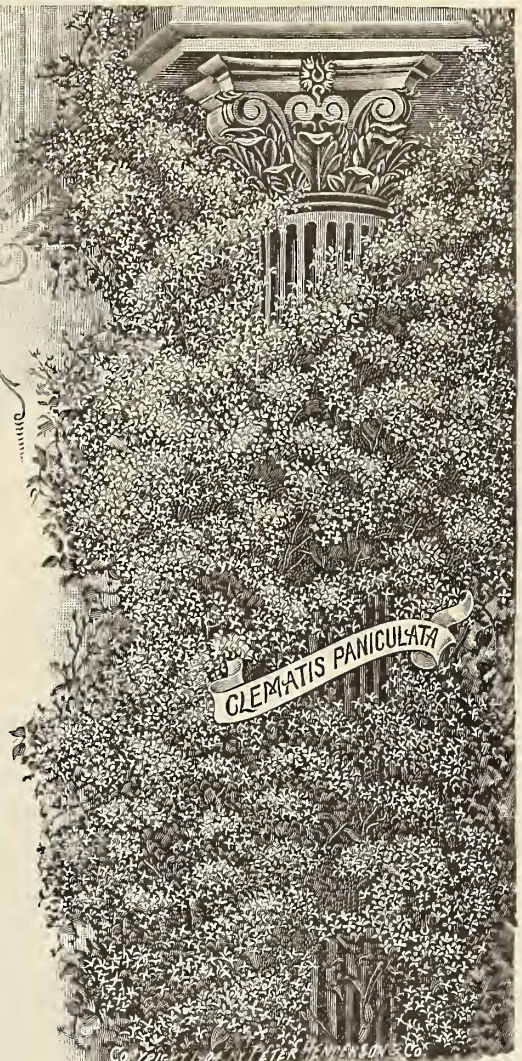
This grand climbing vine, one of the most valuable ever sent to us from Japan—the source of so many floral wonders—is well worthy of a place on pretentious dwelling or humble cottage. No written description, no picture in the limited space of a catalogue, can do justice to it. To see it in the early fall, covering a porch, a trellis, an arbor, a fence, a boundary wall, a slope, or any other object where it is planted, with a mass of fleecy whiteness, exhaling its delicious, Hawthorne-like fragrance, is to admire and want it. Even when the mass of starry flowers is gone, when the fleecy mantle of white has vanished for another year, there is another phase of its beauty evident. Then is seen the thousands of silvery, raw-silk-like, feathery seed vessels hanging in graceful festoons and glistening in the sunlight. Its beauty is not alone in its bloom and seed time; its refreshingly green foliage, its graceful habit, lend it a beauty unmatched. It will grow fifteen to twenty feet in a season, it is perfectly-proof, it is perfectly hardy, it adapts itself to all situations, thrives everywhere, and need only be seen to be admired. Price, strong-blooming plants, 20c. each, \$2.00 per doz., \$12.00 per 100. **Clematis Coccinea.** Bright vermilion. Price, 20c. each, \$2.00 per doz. **Clematis Crispa.** Purplish-blue, fragrant. Price, 20c. each, \$2.00 per doz.

LARGE PURPLE CLEMATIS, JACKMANII.

The best-known and most-valued variety of this popular family. A perfect mass of bloom when in full flower. Color, dark, rich, royal-purple. Price, 50c. each, \$5.00 per doz.

Large White Clematis, Henryii. A pure white, large-flowering variety, of fine form, and recognized as by far the finest of the single white sorts. It is a much stronger grower than most of the other varieties, and is *entirely hardy*. Excellent for cemeteries or wherever a hardy climber is desired. Price, 50c. each, \$5.00 per doz.

Double White Clematis, Duchess of Edinburgh. This variety is perfectly double, like a rosette. It is sweetly fragrant, and equally hardy and vigorous with the others. Price, 1st size, large plants, 50c. each, \$5.00 per doz.



THE SCARLET TRANSVAAL DAISY.

(*Gerbera Jamesoni*.) South Africa has been a prolific source of supply for floral beauties for many years, but none discovered there is more striking in appearance or gives promise of greater popularity than this unique plant. Aside from the great interest which must attach to it on account of its origin, it is of itself the most unique flowering plant of the century. Although introduced into Europe about fifteen years ago, its method of propagation was so little understood that until quite recently it was difficult to obtain a single plant even at a high price. It is of easy culture, succeeding admirably and flowering continuously throughout the summer when planted in the garden in an open, sunny border. In fact, it is rarely ever out of bloom, and if placed in a sunny position in the window, greenhouse or conservatory during the winter, where Carnations or Geraniums will grow, it will continue to bloom the year round. The plant is of strong, vigorous growth, forms a dense tuft of leaves, from 10 to 12 inches long, from the crown of which it sends up in constant succession stout stems 12 to 18 inches long, which are terminated with single, Daisy-like flowers fully 4 inches across and varying in color in different plants, as well as at different seasons of the year, from intensely bright orange-red and scarlet to deep vermilion; a rich, glowing and also entirely new range of color in this shape of flower, it really being a scarlet Marguerite.

At the exhibition of the New York Horticultural Society, held during May, 1901, it was awarded the First Prize as the most important new plant shown, and we take much pleasure in offering and recommending it. All who have seen it have been charmed by its novel, striking beauty, its intensely brilliant and graceful flowers. The demand for the cut flowers is very active and the supply is unequal to it. Owing to its novel color and graceful form, it is eagerly sought by flower lovers. (See cut.) Price, 35c. each, \$3.50 per doz.



DOUBLE FUCHSIAS.

Commandant Marchand. Rich purple corolla; red sepals.

Elm City. Deep plum color corolla; crimson sepals.

Genius. Light prune corolla; rich red sepals.

Jussieu. Beautiful violet corolla; carmine sepals.

Mme. Bruant. Lilac-mauve, veined with rose; red sepals.

Mrs. E. C. Hill. Pure white corolla; red sepals.

Phenomenal. Dark plum color. (See cut No. 4.)

Rozains Patrie. White; carmine sepals. (See cut No. 2.)

Royal-Purple. Royal-purple corolla; vermilion sepals.

Tropee. Violet-blue corolla; very dark red sepals.

SINGLE FUCHSIAS.

Beacon. Carmine corolla; white sepals.

Black Prince. Corolla and sepals carmine. (See cut No. 3.)

Constancy. Carmine corolla; white sepals. (See cut No. 1.)

Earl of Beaconsfield. Deep orange corolla and sepals.

Ernest Renan. Carmine corolla; white sepals.

Lord Lyons. Deep purple corolla; red sepals.

Lottie. Carmine corolla; tender rose sepals.

Oriflamme. Prune-colored corolla; crimson sepals.

Speciosa. Orange-scarlet corolla; white sepals.

Sunray. Foliage variegated; purple, red sepals.

Surprise. Pale magenta corolla; white sepals.

Price, 10c. each, set of 21 Fuchsias for \$2.00.

BOSTON FERN. *NEPHROLEPIS BOSTONIENSIS.*

One of the most useful and ornamental of the "Sword Ferns." It is now grown by the thousand for the market in all the large cities, and is steadily increasing in popularity. In well-grown specimens the fronds attain a length of six or seven feet, like plumes arching over in every direction, in a most graceful manner. Price, plants from 8-in. pots, \$1.50 each; 7-in. pots, \$1.00 each; 6-in. pots, 75c. each; 5-in. pots, 50c. each, \$5.00 per doz.; 4-in. pots, 35c. each, \$3.50 per doz.; 3-in. pots, 20c. each, \$2.00 per doz.; 2-in. pots, 10c. each, \$1.00 per doz.

HOUSE FERNS.

Our collection contains the "Maiden-hair" varieties. Creeping Lace Fern, Sword Fern, Geranium-Leaved, Silver-Ribbed, Crested, Oriental Wood Fern, Hares-foot Fern, and all the best basket and vase sorts. Price, 20c. each, \$2.00 per doz.; 2d size, 10c. each, \$1.00 per doz.

NEW HYBRID GLOXINIAS.

The handsomest of our summer-blooming plants, the rich and varied coloring of the flowers being beautiful in the extreme, many beautifully speckled. Price, assorted colors, 20c. each, \$2.00 per doz.

SPECIAL.—White, red, violet, red white edge, and violet white edge. Price, 30c. each, set of 5 for \$1.25.

JAPANESE HANGING GLOBE FERN.

A unique and handsome ornament for the greenhouse, conservatory or living-room window. The Japanese prepare this by fastening the rhizomes (creeping stems) of *Davallia Bullata* around a ball of moss while in a dormant condition. When wanted to grow they need only be immersed in water and hung up, immersing them again at required intervals. The stock we offer is *second-year growth*, not the freshly made-up stock.

Price, 1st size Globe Ferns, 50c. each, \$5.00 per doz.

Globe Fern Stands. Made from Japanese bamboo, handsomely spotted. Very useful to hold the Globe Fern. Price, 25c. each. *By express only.*

NEW FERN. *NEPHROLEPIS ANNA FOSTER.*

A promising new variety, a "sport" from the Boston Fern and entirely distinct from it. The contour of the plant is more graceful and more compact, lighter and more of that airy grace which is so desirable in a Fern. The tips of the pinnae are crested, which is its distinguishing characteristic, so that it might be called "The Crested Boston Fern." It grows freely, propagates readily and is a very valuable addition to the race. Price, plants from 5-inch pots, \$1.00 each; young plants, 25c. each, \$2.25 per doz.

GARDENIA FLORIDA. *CAPE JESSAMINE.*

The best of all Gardenias, and now much sought after for boutonnières. It is invaluable on account of its sweetly fragrant, double white flowers. Price, large plants, \$1.00 ea., \$9.00 per doz.

The new "OSTRICH-PLUME" FERN.

NEPHROLEPIS PIERSONII.

An entirely new form of the famous Boston Fern. The fronds grow in the most luxuriant manner, the pinnae subdividing making miniature fronds, which are superimposed on the main fronds, looking as if two or even three were condensed in one. They are graceful beyond description, feathery, plummy; nothing describes them better than *Ostrich Plumes*, which they very much resemble. The young miniature fronds are constantly developing, a rich, lush-green on the darker green ground of the main fronds, a charming contrast being thereby produced.

The habit of the plant is grace personified; the fronds arch over in wavy irregularity delightful to the eye. It was awarded *three gold medals*, the Mass. and New York Horticultural Societies thus honoring it, also the Society of American Florists. It has received the highest awards wherever exhibited and is easily the most valuable plant introduced in many years. (See cut.)

Price, strong plants, from 6-in. pots, \$1.50 each; from 5-in. pots, \$1.00 each; from 3-in. pots, 60c. each, \$6.00 per doz.; from 2-in. pots, 40c. each, \$4.00 per doz.



THE NEW OSTRICH-PLUME FERN, *NEPHROLEPIS PIERSONII.*

NEW "BIRD'S-EGG" GERANIUMS.

The most unique advance in any class of plants for years has been attained in this new race. We have given a distinct, and, we believe, an appropriate title to them. They are dwarf in habit, very free blooming, especially suited for pots.

SINGLE VARIETIES.

- Bandalaire.** Large bloom; clear rose, white centre, dotted with crimson points.
- Bobolink.** Large round flowers, fine form, color, rich rosy-flesh, dotted with brilliant carmine.
- Daumier.** Soft rosy-lilac; centre of flower heavily punctuated with rosy-aniline dots; fine trusses.
- Nightingale.** Deep rosy carmine-pink, dotted all over with deep carmine points.
- Skylark.** Snow-white, tinted at times with flesh-pink; liberally dotted with rosy-carmine points.
- Theophile Gautier.** Deep carmine, white blotch on upper petals, deep carmine dots.

NEW DOUBLE VARIETIES.

- Carbeaux.** Large semi-double bloom, flesh-white, heavily punctuated with carmine dots.
- David d'Angers.** Bright pink, white blotch on upper petals, heavily dotted with carmine.

Rosamond. Color, pure, deep rose, with distinct white eye, petals being heavily dotted with carmine points.

Price for the New "Bird's-Egg" Geraniums, 25c. each, set of 9 "Bird's-Egg" Geraniums for \$2.00.

New Double Red Silver Geranium, MADAME LANGUTH.

A grand companion to Mrs. Parker, bright cherry-red flowers, foliage distinctly variegated pure white on a green ground. Grows splendidly and blooms profusely. Price, 30c. each, \$3.00 per doz.



DOUBLE IVY-LEAVED GERANIUMS.

These are the grandest of all house plants, or for baskets or vases; they can be grown to droop or climb, as desired.

Achievement. Pure rose with white eye, immense size, long stems, very free flowering.

Beauty of Castle Hill. Immense truss, large floret; color, beautiful rose, upper petals blotched with claret.

Centenaire. Brilliant red-solferino; immense size.

Chas. Monselet. Large, round, very full flowers, fiery-red; upper petals beautifully marked.

Comtesse Horace de Choiseul. Flowers very large, 2 inches across; color, bright salmon-pink.

Gen. Championnet. Grand scarlet color; florets of a beautiful form, quite circular, largest size.

Joan of Arc. The flowers are perfectly double, white as snow, and literally cover the plant when in full bloom.

Mrs. J. G. Day. Intense shade of rosy-crimson, rich and glowing; long flower stems, fine habit and truss.

Ryecroft Surprise. Clear bright rose, with slight maroon blotch on upper petals; habit perfect, immense truss.

Souvenir de Chas. Turner. Deep pink, feathered maroon on upper petals, individual florets 2½ to 3 inches across.

The Bride. Pure white, shading to blush in dark weather.

Price for the above, 15c. each, \$1.50 per doz.

SPECIAL OFFER.—12 Ivy-leaved Geraniums for \$1.50.

Silver-Leaved Geranium, S. A. NUTT.

The foliage resembles the well-known variety, Madame Saleroi, while in the habit and flower, and freedom of bloom, it is almost an exact reproduction of the well-known double crimson variety, S. A. Nutt. It is a vigorous grower and free bloomer. The trusses are of good size, held well above the foliage, and are freely produced. Price, 15c. each, \$1.50 per doz., \$10.00 per 100.

Double Pink Silver-Leaved, MRS. PARKER.

The foliage is a deep, rich green, distinctly variegated on the margin with clear white. The flowers are freely produced, held well above the foliage, and are a deep, clear pink.

Price, 15c. each, \$1.50 per doz., \$10.00 per 100.



New Orchid-Flowered Ivy-leaved Geranium,

"LEOPARD."

The flowers are 2½ inches across, semi-double and borne in medium-sized trusses. The color is remarkable, being fully as rich and distinct as an orchid. The ground is a clear rosy-pink, the upper petals being heavily blazed with fiery-crimson, distinctly marked with white at the base, above which is the arch of fiery-crimson like an aureole; the base of the lower petals is feathered with rich crimson-maroon blotches. (See cut.)

Price, 25c. each, \$2.50 per doz.



The "Captivating" Collection of Double Geraniums.

Jean Viaud. Large trusses; color, bright rosy-pink with distinct white blotch in the centre; dwarf, compact, vigorous and exceptionally free blooming.

Grandville. Brilliant scarlet, with distinct white centre, carmine aureole.

Hubert Charron. Clear white centre, margined with reddish-carmine.

John Doyle. Color, richest scarlet, exceptionally bright and effective.

Marquise de Montmort. Deep, brilliant carmine-purple; excellent grower.

Mme. Barney. A splendid pure deep pink; superb truss, habit and profuseness.

Price, 10c. each, \$1.00 per doz. The "CAPTIVATING" COLLECTION for \$1.00.

Mme. Charotte. Distinct rosy-salmon, occasionally marked with white.

Mme. Jaulin. Delicate peach-pink, with wide border of white.

Malgache. This is best described as a yellowish-orange. Unique and distinct.

Marvel. Double scarlet-maroon, semi-dwarf, compact grower; a fine bedder.

M. Canovas. Immense trusses of brilliant fiery-scarlet flowers, shaded maroon.

Thomas Meehan. Brilliant rosy-pink, base of upper petals blotched with orange.

White Queen. For two seasons this has proven the best of the double whites.

NEWER DOUBLE GERANIUMS.

Rosa Bonheur. Flowers on long rigid stems forming fine trusses of bright rose.

Triumphant. A grand acquisition to the list of so-called "yellow" geraniums.

Little Pink. Very dwarf, not over 6 inches in height; bright pink.

M. Joly de Bammerville. Centre brownish-violet bordered deep crimson, upper petals marked nasturtium-red.

M. Paul Blondeau. Large trusses, magnificent, fresh, pure, brilliant rose.

Miriflore. Double aureole, with vermilion margin shaded cherry-red to white.

Mme. d'Alq. French white with an edging of soft rose on the margin of each petal.

Price for the above NEWER GERANIUMS, 15c. each, \$1.50 per doz., set of 13 for \$1.50.

NEW DOUBLE GERANIUMS OF 1903.

Cratere. Rich violet-lake, lower petals marked white, the upper petals blazed rosy-white at the base.

Crescendo. Very light orange-scarlet. The best of the "yellow" varieties.

Eugene De La Croix. Large truss and flowers. Brilliant orange-scarlet.

Godefroid Stass. Rich violet-purple, scarlet centre.

Harriet Cleary. A valuable new geranium; very compact grower; flowers rich, deep, rosy carmine-pink.

Le Soleil. This we believe to be the best double scarlet bedding geranium.

Price for the NEW GERANIUMS, 20c. each, set of 13 sorts for \$2.00.

Stephane Pol. A very beautiful shade of ecclesiastic violet and ruby, the base of the upper petals a fiery-orange.

Paul Courty. Large, orange-red flowers, centre lilac. Large, handsome trusses.

Mme. Gabrielle de Rovira. White flowers, at centre a soft rose aureole.

Carillon. A warm shade of copper-rose and apricot, centre orange.

Le Barde. A pretty shade of china-rose, the outer petals lilac-white.

Fleur de Rose. An exquisite shade of pure, fresh pink, spotted with white upon the outer petals; a grand sort.

M. Anatole Roseleur. A grand variety, large, fine flowers, fine habit; color, rich, clear pink.

Mme. du Genest. A beautiful shade of rich, deep salmon, fine habit and truss.

M. Beyerle. Light cherry-red, extra large flower. A grand bedder.

M. Fournier-Sarloveze. A beautiful light flesh-pink marked with white.

M. Rabere. Large flowers, deep pink.

M. Rene Malude. Fiery-crimson with violet shades, upper petals blazed white.

Roty. Magnificent deep china-pink, bright and lasting. Individual bloom very large.



SINGLE GERANIUMS.

ANDREW LANG. A glowing scarlet with a pure white centre. (*See cut.*)
Camille Bernardin. Rosy-peach, veined bright rose, marbled pure white.
Chas. Nab. Carmine-lake pink, centre white.
Clyde. A grand single "Bruant" Geranium.
Commandant Pellogot. Large, fiery-red.
C. W. Ward. Brilliant, deep apricot-salmon.
DRYDEN. Pure white in the centre, with a flaming "aureole" of rosy-red.
Ernst Bergman. Intense scarlet.
Fleur Poitevine. Brilliant rosy-carmine; centre marbled and striped pure white.
FREEDOM. Centre pure white, surrounded by and banded with rosy-scarlet. (*See cut.*)
Gen. Fitzhugh Lee. Crimson, white centre.
Gen. Grant. The finest scarlet bedder.
Granville. Clear pink. A grand bedder.

H. Dauthenay. Deepapricot-salmon; dwarf.
J. D. CABOS. Soft rosy-pink, a new and delightful color in "Bruants." (*See cut.*)
JOHN P. CLEARY. Brilliant orange-scarlet, upper petals veined maroon. (*See cut.*)
L'AUBE. Clear snow-white. (*See cut.*)
MADAME BRUANT. White, veined carmine-lake, bordered bright solferino. (*See cut.*)
Mme. L. Renaud. Centre pure white, large "aureole" of violet-crimson.
Miss Mary Hill. Rich purple-lake, large white centre. A very distinct sort.
M. Paul Plet. Rich violet-crimson, large white centre, upper petals marked white.
New Life. Scarlet, striped white.
Pierre Macl. Color, violet-lake; base of upper petals marked pure white.
Precurseur. Large pure white flowers.
Tempest. Light yellowish-orange.

Price, 10c. each, \$1.00 per doz., set of 25 varieties for \$2.25.

VARIEGATED-LEAVED GERANIUMS.

Mrs. Pollock. Gorgeously variegated, golden-yellow, orange, red and bronzy-green. Price, 20c. each, \$2.00 per doz.
Black Douglas. Rich yellow, with heavy bronze-black zone. A fine bedder.
Golden Beauty. Clear yellow throughout.
Battersea Park Gem. Green and yellow.
Mountain of Snow. Very ornamental for bedding. Vivid green, heavily marked with white. Price, 10c. each, \$1.00 per doz.

"PANSY" GERANIUMS.

There is nothing that gives better returns for a little care, when grown in the window garden, than these; literally covered with flowers, frequently in bloom all summer.
The Bride. Bright carmine, feathered white; suffused blush. Very attractive variety.
Bridesmaid. Maroon and white, very pretty.
Bridegroom. Lavender-pink, darker on upper petals, with dark blotches.
Mrs. Loyal. Chocolate, pink and white. Price, 20c. each, set of 4 for 75c.

UNIQUE TYPES OF GERANIUMS.

Snowflake. Green centre, banded white.
Happy Thought. Centre yellow, margin green.
Mme. Salleroi. Dwarf, foliage green and white. Price, 10c. each, \$1.00 per doz.

SCENTED GERANIUMS.

Rose, Variegated Rose, Nutmeg, Mint, Mrs. Taylor (scarlet flowers), **Citron, Lemon, Skeleton, Little Pet, Dr. Livingstone.** Price, 10c. each, \$1.00 per doz.

DOUBLE GERANIUMS.

A. RICCARD. Bright vermilion-scarlet.
B. DE POITEVINE. Brilliant salmon.
Caesar. Red-solferino, a brilliant color.
C. DE CASTRIES. Clear pink.
Double Gen. Grant. Orange-scarlet.
Cloire de France. Bright salmon.
HEDWIG BUCHNER. Pure white.
La Fraicheur. White, edged rosy-pink.

Marquise de Castellaine. Beautiful red.
Miss Frances Perkins. Bright pink.
Pasteur. Bright orange-scarlet.
PROFUSION. Rich salmon.
RICHELIEU. Fiery-scarlet, shaded crimson.
Roi des Negres. Dark, glowing crimson.
S. A. Nutt. Brilliant crimson-scarlet.
White Swan. Pure white; a grand variety.

Price for the above, 10c. each, \$1.00 per doz., set of 16 varieties for \$1.50.

NOTE.—The varieties printed in capitals are illustrated on page 144.



HARDY GRASSES.



HYDRANGEA JEANNE D'ARC.

HYDRANGEAS.

JEANNE d'ARC. Large heads of flowers, pure white, red stems. A very valuable new variety for pots and tubs, as well as for garden. Price, 5-inch pots, 75c. each; 3-inch pots, 30c. each, \$3.00 per doz.

HORTENSIS JAPONICA. The well-known standard variety. Large trusses of pink flowers which change to blue in most soils. Price, 3-inch pots, 20c. each, \$2.00 per doz.

MARIESI. Trusses a foot across; color, a light pink, shaded mauve, and the finest of the "Stellata" type. Price, 3-inch pots, 30c. each, \$3.00 per doz.

THOS. HOGG. Pure white, very large. Price, 5-inch pots, 75c. each; 3-inch pots, 20c. each, \$2.00 per doz.

ROSEA. Deep rosy-pink. Price, 3-inch pots, 20c. each, \$2.00 per doz.

HENDERSON'S DOUBLE HOLLYHOCKS.

HENDERSON'S SUPERB. This grand strain of Hollyhocks we have secured only after years of careful selection. We grow annually thousands of these, and have for years selected those that show the most perfect form, largest size and purest color. We offer the following colors: **Lavender, Purple, Crimson, White, Salmon, Yellow, Rose, Pink, Blush, Maroon, White with Violet Centre.** Strong plants, 20c. each, \$2.00 per doz., \$12.00 per 100.

HENDERSON'S NEW EVER-BLOOMING HOLLYHOCKS.

An entirely new strain of this popular plant. One of the most daring and successful feats of hybridization yet attempted. Double and single flowers and new and novel shades of color are found in them. Flowers large and well formed. For fuller details see *seed portion* of catalogue. Price of plants, 20c. each, \$2.00 per doz.

LEMOINE'S GIANT HELIOTROPES.

A greatly improved form. The size of the foliage and its quality are doubled; the habit of the plant is made compact and bushy instead of being scraggy and sprawling; the size of the flowers is magnified beyond belief, specimen heads measuring *ten to fifteen inches across.* Price, 15c. each, \$1.50 per doz. *Ordinary Heliotropes,* 10c. each, \$1.00 per doz.

HYPERICUM MOSERIUM. Giant St. John's Wort.

A grand half-hardy shrub. Grows about 2 feet high; graceful habit and covered with large yellow flowers from June until frost. A very useful and ornamental plant. Price, 25c. each, \$2.50 per doz., for 2-year-old plants.

Arundo Donax. An ornamental giant "grass," growing 10 or 12 ft. high.
Arundo Donax, Var. A variegated form of the above. Very handsome.
Erianthus Ravennae (*American Pampas Grass*). A tall, graceful grass, growing 6 to 8 feet; handsome plumes in fall. It makes a large clump.
Eulalia Gracillima. Narrow green foliage. Very graceful and attractive.
Eulalia Zebrina. Marked transversely with golden bars. A most unique plant. Very ornamental planted alone or with other hardy Grasses.
Eulalia Japonica, Var. Leaves striped white. Large spikes of handsome plumes. One of the handsomest variegated plants for lawns.

Phalaris, Var. (*Gardener's Garters*). Striped green and white. 2 ft. (15c. each.)

Price, 30c. each, \$3.00 per doz., except where noted.

HIBISCUS, CHINESE.

These are largely used for bedding purposes, and attract a great deal of attention; they are almost continually in bloom. Equally valuable for pots. Price, 15c. each, 4 for 50c., 12 for \$1.25.

JAPANESE IRIS.

Iris Kämpferi Grandiflora. The flowers are of enormous size, averaging from 6 to 8 inches across, and of indescribable and charming hues and colors, varying like watered silk in the sunlight, the prevailing colors being white, crimson, rose, lilac, lavender, violet and blue. Each flower usually represents several shades, while a golden-yellow blotch surrounded by a halo of blue or violet at the base of the petals intensifies the wealth of coloring. Perfectly hardy, blooming in June and July, and attain greatest perfection if grown in moist soil.

Double-Flowered, named varieties, 25c. each, set of 12 distinct sorts for \$2.50.

Single-Flowered, named varieties, 25c. each, set of 12 distinct sorts for \$2.50.

All Colors Mixed, 15c. each, \$1.50 per doz.

Iris Germanica (*Fleur-de-lis*). 10c. each, \$1.00 per doz.



HENDERSON'S DOUBLE HOLLYHOCKS



GIANT HELIOTROPE.

PALMS AND DECORATIVE PLANTS



KENTIA BELMOREANA.

DRACÆNA TERMINALIS. Bronz-red, variegated crimson and pink. Price, 50c. each, \$5.00 per doz.

DRACÆNA FRAGRANS. Deep green, broad, gracefully drooping leaves. Price, strong plants, 60c. each, \$6.00 per doz. Large plants, \$1.00 each, \$9.00 per doz.

DRACÆNA SANDERIANA. A very pretty, variegated variety, marked green and white. Excellent for centres of jardinières. Price, 50c. each, \$4.50 per doz.

DRACÆNA INDIVISA. (*The Fountain Plant.*) This plant is unsurpassed for hardiness in the house and eminently fitted to contrast with Palms and other decorative plants. Price, plants from 4-inch pots, 30c. each, \$3.00 per doz.

PHŒNIX CANARIENSIS. One of the hardiest of the Date Palms, with dark green feathery foliage, of strong growth, and is especially valuable for vases, tubs and outdoor decoration, as it stands sun and wind without the least damage, even in exposed situations. Price, fine plants from 8-inch pots, 3 feet high and over, \$3.00 each. Plants from 7-inch pots, 2 to 2½ feet high, \$2.00 each.

PHŒNIX RUPICOLA. The most graceful of the species and a valuable decorative variety. Price, plants from 3-inch pots, 40c. each, \$4.00 per doz.



THE GOLD-DUST DRACÆNA.

KENTIA BELMOREANA. This is sometimes called the "Curly Palm," and is recognized as among the best for all purposes. Our plants are of stout, stocky growth, and are sure to give satisfaction. (*See cut.*) Price, plants from 7-inch pots, about 30 inches high, \$4.00 each; 6-inch pots, about 24 inches high, \$2.50 each; 5-inch pots, about 18 inches high, \$1.25 each; 4-inch pots, 75c. each, \$7.50 per doz.; 3-inch pots, 35c. each, \$3.50 per doz.

KENTIA FOSTERIANA. A taller-growing variety than the above, with broader leaves and longer stems. Price, plants from 7-inch pots, \$3.00 each; 6-inch pots, \$2.00 each; 5-inch pots, \$1.00 each, \$9.00 per doz.; 4-inch pots, 60c. each, \$6.00 per doz.

THE NEW GOLDEN PANDANUS.

PANDANUS SANDERI. Perhaps the most valuable new plant ever offered, resembling *Pandanus Veitchii* in growth, but with longer leaves and more gracefully recurved, giving it a breeziness and sweep very distinctive. The great feature is its coloring: rich golden-yellow on a dark green ground. The centre leaves of the plant, before they expand, are a decided bronzy-orange, brightest at the base, diminishing toward the tips. As the plant ages the variegation becomes more pronounced, an invaluable characteristic. This plant has been awarded gold and silver medals, silver cups and certificates at the leading exhibitions in America and Europe. (*See cut.*) Price, plants from 3-inch pots, \$1.00 each; 4-inch pots, \$1.50 each; 6-inch pots, \$3.00 each; beautiful specimens.



THE GOLDEN PANDANUS, P. SANDERI.

THE GOLD-DUST DRACÆNA. (*D. Godseffiana.*)

The leaves are about four inches long and two inches wide; of a strong, leathery texture; rich, dark green in color, liberally sprinkled with irregular specks and spots of a rich yellow. On the older leaves the spots generally change to ivory-white, making a fine contrast. It is very hardy as a house plant, equaling, if not surpassing in this respect, the Rubber Plant. (*See cut.*) Strong plants from 4-inch pots, 50c. each; plants from 3-inch pots, 35c. each.

LATANIA BORBONICA. (*Fan Palm.*) This fine Palm is too well known to need any extended description. Price, 2-inch pots, 20c. each, \$2.00 per doz.; 3-inch pots, 30c. each, \$3.00 per doz.; 5-inch pots, 75c. each, \$7.50 per doz.; plants from 7-inch pots, \$1.50 each. Large plants from 8 and 9-inch pots, \$2.00 and \$3.00 each.



ARECA LUTESCENS.

ARECA LUTESCENS. This majestic Palm is without a peer for strength and elegance combined. (*See cut.*) Price, fine bushy plants, 12 to 15 inches high, 50c. each, \$4.50 per doz.; 20 to 24 inches high, \$1.00 each, \$10.00 per doz.; 24 to 28 inches, \$1.50 each, \$15.00 per doz. Large specimen plants, \$5.00 each. Young plants, 25c. each, \$2.25 per doz.

COCOS WEDDELIANA. This beautiful Palm is unquestionably the most elegant and graceful in cultivation. The finely cut leaves are recurved with exquisite grace. Price, from 3-inch pots, 35c. each; from 2-inch pots, 25c. each, \$2.25 per doz.

RUBBER PLANTS. We have a splendid stock of this useful and ornamental plant, which will flourish under the most adverse conditions. Price, 12 to 15 inches high, 50c. each, \$5.00 per doz.; 15 to 18 inches, 75c. each, \$7.50 per doz.

PANDANUS VEITCHII. This is a grand decorative plant, creamy-white variegation. Fine plants from 6-inch pots, \$2.00 each; 5-inch pots, \$1.50 each.

PANDANUS UTILIS. This is perhaps the most useful of our ornamental foliage plants. (*See cut.*) Price, from 6-inch pots, \$1.25 each; 5-inch pots, 75c. each, \$7.50 per doz.; 4-inch pots, 40c. each, \$4.00 per doz.; 3-inch pots, 25c. each, \$2.50 per doz.; 2-inch pots, 15c. each, \$1.50 per doz.



PANDANUS UTILIS.

HARDY DOUBLE HERBACEOUS PÆONIES.

Magnificent hardy plants, almost rivaling the Rose in perfume, brilliancy of color and perfection of bloom. They are perfectly hardy, require little or no care, and produce larger and finer blooms when well established.

- Andre Lauries.** Deep bright red; very double. Very distinct.
- Edulis Superba.** Satiny-rose.
- Festiva alba.** A fine and valuable variety; large, pure white flowers.
- Formosa (Lemoine).** Deep rose.
- Golden Harvest.** The nearest approach to yellow.
- Grandiflora Rubra.** Extra large; blood-red. Very fine.

- L'Esperance.** A fine, sweet-scented variety, beautiful rose color.
- Miranda.** Deep rose; a fine full flower. A grand variety.
- Pottsii.** Deep rose; late-flowering.
- Psyche.** Outer petals rose, creamy-sulphur centre. Charming variety.
- Rosea Superba.** Fine full rosy-pink, extra choice flower. Superb sort.
- Rubra Triumphans.** Deep crimson.

Price, strong roots, 30c. each, \$3.00 per doz., set of 12 sorts, \$3.00.

HARDY DOUBLE PÆONIES IN COLORS.

In addition to the above, we offer a fine selection in special colors as follows: *White, Light Pink, Rose, Crimson, Purplish-Red, White with Yellow Centre.*
Price, 25c. each, \$2.50 per doz., \$18.00 per 100.

HARDY PHLOXES, FALL-BLOOMING.

These grand, hardy, flowering plants are becoming very popular and deservedly so. They are of the easiest culture, and during the late summer and fall months make the garden bright with their wealth of bloom. (See cut.)

- B. Comte.** Intensely rich purplish-crimson.
- Claude Glee.** White, carmine eye.
- Coquellicot.** A fine, pure intense scarlet with deep carmine eye; the brightest of all Phloxes.
- Czarina.** Pure white, dwarf.
- Cross of Honor.** Lilac, margined white. A unique variety.
- Eclairer.** Reddish-carmine, dark eye. Very striking and handsome.
- E. Chatrain.** Blush-white, carmine eye. A very valuable variety.
- Jeanne d'Arc.** Dwarf, clear white.

Price, pot-grown plants, 15c. each,

- La Nuit.** Purplish-maroon, very dark.
- La Soleil.** Deep carmine.
- La Vogue.** Beautiful, soft, light pink.
- Lothair.** Soft carmine-pink, rosy eye.
- Mme. C. Nillson.** White, pink eye. A very pretty sort. (See cut.)
- Mrs. Laing.** Light purple, carmine eye.
- Marie Belanger.** Carmine, dark eye.
- Richard Wallace.** White, carmine eye.
- Roxelane.** Royal-purple; large flower.
- Sir Edwin Landseer.** Brilliant carmine. A grand variety.
- White Lady.** Pure white, large trusses.
- Wm. Robison.** Salmon-pink, rosy eye. set of 20 for \$1.75.



DOUBLE PEONY.

OTAHEITE ORANGE.

A dwarf Orange, which bears a profusion of fragrant flowers and edible fruit. A splendid house plant. Price, large plants, 50c. each; small plants, 15c. each, \$1.50 per doz.

LANTANAS, Valuable plants for bedding, blooming all summer and growing only about 12 to 18 inches high. Very attractive. — **NEW DWARF.**

- Amiel.** Orange-red and coppery-yellow. Dwarf habit.
- Corbeille d'Argent.** Clear white, lemon centre.
- Eole.** Carmine-rose, primrose-yellow. Very pretty.
- Javotte.** Bright canary-yellow, with sulphur-yellow edges.
- Protee.** Old rose and golden-yellow. A pretty sort.
- Richmond Gem.** A pretty shade of light pink.
- Tethys.** Bright golden-yellow. A fine bedder.
- Thais.** Porcelain-rose and sulphur-yellow.
- Delicatissima.** (The trailing Lantana.) Pinkish-lilac. Price, 15c. each, \$1.50 per doz., set of 9 for \$1.00.

LILY OF THE VALLEY. Pips, 5c. each, 50c. per doz. Clumps, 50c. each, \$4.50 per doz.

PANSIES. Henderson's Superb Strain. Grown from selected seed and offered as unequalled for size, form and color. 10c. each, 75c. doz., \$4.00 per 100.

PASSIFLORAS, Passion Flower.

- Militaris.** Bright flowers of a brilliant crimson-red.
- Amabilis.** Salmon-red, with pale yellow centre.
- John Spalding.** Pure ivory-white; variegated foliage.
- Cerulea.** Beautiful blue flowers. One of the best.
- Pfordtii.** Purple flowers, carmine and white in centre.
- Pfordtii, Variegated.** Foliage mottled golden-yellow.

Price, 10c. each, \$1.00 per doz., 6 for 50c.

PELARGONIUM, Alfred Henderson.

Rich lavender-pink flowers, the lower petals marked maroon. A free and vigorous grower; prolific bloomer. **Pelargoniums.** (Assorted.) We offer a nice collection of standard sorts, embracing the most distinct colors. Price, 30c. each, set of 6 distinct sorts, \$1.50.



HARDY PHLOX, MME. C. NILLSON.

Moon Flower Vines.

The Moon Flower. So called because it blooms at night; it also blooms on dull days. Flowers are pure white, 5 to 6 ins. across, emitting a Jessamine-like odor. 15c. each, 4 for 50c.

Blue Dawn Flower. Intense violet-blue with reddish-purple rays. 6 ins. across. Blooms mornings and cloudy days. 15c. each, 4 for 50c.

HENDERSON'S DOUBLE FRINGED PETUNIAS.



DOUBLE
FRINGED
PETUNIA
"Decorator"

Twelve
selected from
Ten
Thousand.

NAMED Double Fringed PETUNIAS

- Admiration.** An intense shade of violet-crimson, very deep at the base, slightly marked with white.
- Bountiful.** Clear, glistening, pearly-white with rosy-purple and rich violet at the base of the petals.
- Charming.** A unique shade of rich carmine-red, liberally marked with clear white on most of the petals.
- Decorator.** Very rich violet-lake, beautifully marked with clear white and rosy-blush. Finely fringed. (See cut.)
- Excellent.** A peculiarly soft shade of rosy-pink, irregularly marked with clear white; very novel and distinct.
- Fascination.** The main portion of the flower is soft white, through which run veins of lavender and blotches of same shade. A very pretty and distinct variety.
- Glorious.** The ground color is soft lavender, liberally veined and blotched with carmine-red and rose.
- Hottentot.** A very dark and rich shade of reddish-violet, relieved with purple-lake, the edges slightly marked with white. One of the most distinct varieties listed.
- Infatuation.** A very pleasing shade of soft carmine-lake, the edges of the petals and body of flower marked white.
- Jubilee.** A very soft and distinct shade of rosy-white, through which run veins of soft carmine and patches of same shade.
- Kohinoor.** Clear, glistening, transparent white with very slight markings of light carmine at the base of the petals.
- Loveliness.** Rich reddish-purple relieved with carmine-lake and violet, the whole flower liberally marked with white.

Price for any of the named **Double Petunias**, 15c. each, any 4 for 50c., set of 12 superb sorts for \$1.50.

SINGLE SEEDLING PETUNIAS.

These are grown from seed of our own saving, and are the same strain as those we use in our hybridizing to obtain double flowers. Many of them will be finely fringed and highly colored. Price, 10c. each, 75c. per doz., \$4.00 per 100.



DOUBLE SEEDLING PETUNIAS.

Plants grown from the same strain of seed which produced the named varieties, but not all of them are certain to be double. Price, 10c. each; \$1.00 per doz., \$6.00 per 100.

DOUBLE YELLOW NASTURTIUM.

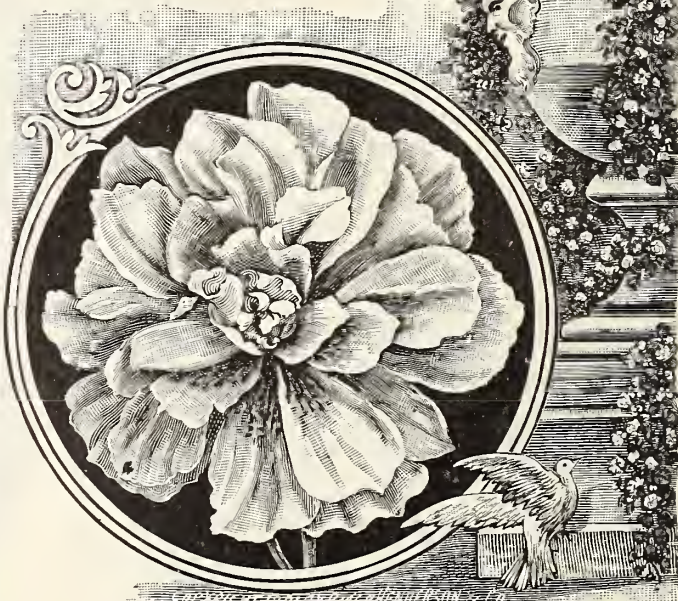
A strong, climbing variety; continues to bloom the entire summer. The flowers are 3 inches or more in diameter, and are perfectly double, of a bright yellow, with a rich crimson, feathered blotch at the base of each petal. (See cut.)

Double Crimson Nasturtium.

Similar to the above in growth; rich fiery-crimson. Price, 15c. each, \$1.50 per doz.

Variegated Nasturtium.

A climbing variety, leaves prettily variegated green and white. Price, 15c. each, \$1.50 per doz. The above are exceedingly useful for vases and window boxes.



DOUBLE YELLOW NASTURTIUM.



RUDBECKIA, "GOLDEN GLOW."

Rudbeckia, "Golden Glow."

A glorious new, hardy, herbaceous plant, and one that should find a place in every garden. It is of fine habit, vigorous growth, with early, continuous and immense blooming qualities; it will be found excellent also for cut-flower purposes. The stems are long and gracefully poised; the foliage is abundant and ornamental. It attains a height of from 6 to 8 feet, and a small plant set out in the spring will produce hundreds of blossoms during August and September, each one as large as a fair-sized Chrysanthemum. (See cut.) Price, 15c. each, 4 for 50c., 9 for \$1.00, 12 for \$1.25.

TRITOMA PFITZERII.

This new variety is a marvelous improvement over the old well-known "Red Hot Poker" plant. It is a very free blooming sort, flowering continuously throughout the season. The flowers are large spikes of brilliant flame color, with long stalks gracefully poised above the rich green foliage. A bed of this in bloom is a grand sight; a border of it around Cannas is admirable; scattered throughout the flower garden it adds grace and brightness and is in its glory when nearly all other flowers are seared with early frosts. The roots should be dug up before hard frost and kept in sand in the cellar during winter. (See cut.) Price, 30c. each, \$3.00 per doz.



TRITOMA PFITZERII.

LARGE-FLOWERING SINGLE VIOLETS.

These are magnificent; flowers as large as a fifty-cent piece when well grown; stems nearly a foot long. Plants very healthy and easy to grow. All deliciously fragrant. **Admiral Avellan.** Bright reddish-purple flowers; of large size; very fragrant. **La France.** Rich violet-blue; a strong grower and very free flowering. **Luxonne.** Rich but soft violet-purple, with stout stems; 9 to 12 inches long and very sweet. **Princess of Wales.** Another grand variety, not quite as large as *Luxonne* and a shade lighter in color; intensely fragrant. This is a grand variety for cut flowers. 1st size, 20c. each, \$2.00 per doz.; 2d size, 10c. each, \$1.00 per doz.

CLIMBING SOLANUMS, SUMMER-FLOWERING.

Solanum Seaforthianum. A climbing vine of unusual grace and beauty. Beautiful blue flowers in immense pendulous panicles, some of them a foot long and fifteen inches in circumference, like clusters of Wistarias. It flowers in the greatest profusion until killed by frost, the early-maturing flowers being followed by scarlet seed berries. This vine is also of unusual merit for window or greenhouse decoration. **Solanum Jasminoides Grandiflorum.** A very pretty companion to the above. The flowers are soft white with a bright yellow centre. It grows rapidly and blooms profusely. **Solanum Rantonetti.** This forms a neat little bush 2 feet high, covered with bloom during the entire summer and fall. Flowers deep blue, yellow centre. Price, 15c. each, \$1.50 per doz., set of 3 Solanums for 40c.

SALVIAS. Assorted.

A. Rageneau. Brilliant scarlet. **Betheli.** Rich rose-colored flowers. **Bonfire.** Dwarf, rich scarlet. **Golden-Leaved.** Yellow foliage. **Mrs. Mitchell.** Rich, deep maroon. **Patens.** Deep blue, the finest color imaginable. Price, 15c. each. **Splendens.** (Scarlet Sage.) **Splendens Alba.** Creamy-white. **Wm. Bedman.** Bright scarlet, dwarf. Price, 10c. each, \$1.00 per doz.

MAMMOTH VERBENAS.

Beauty of Oxford. Deep pink. **Glow-worm.** Glowing crimson. **Invincible.** Rich purple, white eye. **Iona.** Soft brilliant pink, white eye. **La Taska.** Light purple, white eye. **Lerona.** Dark, dazzling red. **Miss Arthur.** Brilliant scarlet. **Mrs. Cleveland.** Pure white. **Mrs. McKinley.** Snow-white. **Negro.** Dark maroon. **Neptune.** Crimson. **Perfection.** Bright, clear pink. **Snow Storm.** White, dwarf habit. **White Beauty.** Pure white. **Willie Desmond.** Brightscarlet. Price, 10c. each, set of 15 for \$1.25.

HARDY DOUBLE ENGLISH VIOLET.

This violet is entirely hardy, perfectly double, a deep violet-purple color and most deliciously fragrant. It surpasses the well-known "Marie Louise" Violet in richness of color, being many shades darker, and far excels it in its delightful odor; this is one of its greatest merits. It is entirely free from disease of any kind, will grow and bloom in any garden and in any situation. Nothing is more appropriate for cemetery plots than the **Hardy Double English Violet.** (See cut.) Price, 1st size, large-flowering clumps, 30c. each, \$3.00 per doz., \$18.00 per 100. Young plants, 15c. each, \$1.50 per doz., \$10.00 per 100.

WINTER-FLOWERING VIOLET.

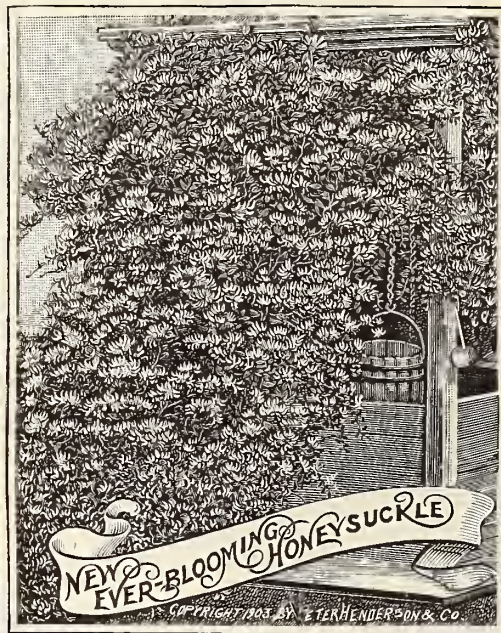
Marie Louise. This is the variety which is grown by the hundreds of thousands to supply the cut-flower markets of the country. It is not hardy in the North. Color, a rich purple, flowers fragrant, large and double, stems long. Large plants, 20c. each, \$2.00 per doz. Young plants, 10c. each, \$1.00 per doz., \$6.00 per 100.



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HENDERSON'S NEW EVER-BLOOMING HONEYSUCKLE.



Of all hardy climbing vines there are none which give more general satisfaction than **Honeysuckles**. Their abundant foliage, fragrant flowers, hardiness, vigor of growth and immunity from insect pests recommend them to all. For hedges, trained on wire mesh, they are invaluable, while for porches they are ideal. They are exceedingly useful for covering the ground on banks and terraces or under trees and shrubbery.

HENDERSON'S NEW EVER-BLOOMING HONEYSUCKLE (Lonicera Hendersoni)

No instances of intentional hybrids between species or varieties of the climbing Honeysuckles appear to be on record. Heckrott's Honeysuckle is considered to be a hybrid of natural or garden origin, and some hybrids have been found between various yellow-flowered American species. During the summer of 1894 the raiser attempted to hybridize several of the more common species together, but only secured a single fruit from *L. fuchsoides* crossed with *L. Sullivanti*, a native yellow-flowering species. The resulting plant, *Lonicera Hendersoni*, produces large clusters of yellow trumpet-shaped blooms, changing the second day to orange-red on every young twig throughout the entire growing season, thus becoming a true ever-bloomer. Both colors, red and yellow, show clearly in each cluster as long as it lasts. The plant is a healthy grower, with a tendency to climb very high. It makes a good companion with the Chinese Honeysuckle, on account of the great profusion of its brilliant flowers. It is quite sterile, producing no berries, which probably accounts for its constant-blooming character. The clusters are larger and longer than the ordinary Honeysuckle, are borne on longer stalks, hold better, and are valuable for cut flowers. (See cut.) Price, large field-grown plants, 60c. each, \$6.00 per doz.; young plants, 30c. each, \$3.00 per doz.

Lonicera Heckrothi. A valuable ever-blooming variety; flowers bright carmine-red, with yellow and buff markings at the ends of the tubes; deliciously fragrant. This is a grand variety and displaces *Belgica*, the old fragrant Dutch Honeysuckle, being superior to it in every way. Price, strong, 2-year-old plants, 40c. each, \$4.00 per doz.; young plants, 15c. each, \$1.50 per doz.

Lonicera Flexuosa (Japan Sweet-scented Honeysuckle). Large flowers; pale yellow and white.

Lonicera Halleana (Hall's Japan Honeysuckle). Pure white flowers, changing to yellow. Very free blooming and fragrant.

Lonicera Brachypoda (Evergreen Sweet-scented Honeysuckle). Flowers buff, yellow and white. One of the most vigorous.

Lonicera Brachypoda Aurea (Golden-leaved Honeysuckle). Flowers yellow. Foliage veined and mottled yellow.

Price, except where noted, large plants, grown in open ground one year, 25c. each, \$2.50 per doz., \$15.00 per 100; young plants, 10c. each, \$1.00 per doz., \$6.00 per 100.

"SILVERY-SWEET" VINE. (Actinidia Polygama.) True.

A new, hardy climber, from Japan, of remarkable beauty. The foliage on the ends of the flowering shoots is of a glistening silvery-white color, giving the whole vine, from a little distance, the appearance of being covered with large white flowers blooming among its bright green leaves. The flowers are creamy-white, with bright yellow anthers, and remarkably sweet, resembling the Lily of the Valley in fragrance.

Price, 1st size, extra strong vines, 50c. each, \$4.50 per doz.; 2d size, strong 2-year vines, 35c. each, \$3.50 per doz.

AMPELOPSIS VEITCHII. (Sometimes called "Boston Ivy" and "Japan Ivy.")

Entirely hardy in the most exposed places, attaining a height of 20 to 30 feet in two or three years, clinging to stones, brick or wood work with the greatest tenacity. It is a great protection to houses, as the leaves, lapping over each other like slates on a roof, effectually prevent rain from penetrating the walls. For covering dead trees, gate posts, boundary walls, etc., it has no equal. In the summer the foliage is a rich shade of green, but in the fall it assumes the most gorgeous tints of scarlet, crimson and orange. Truly a grand sight.

Price, strong 1-year pot-grown plants, 25c. each, \$2.50 per doz., \$15.00 per 100; 2d size, young plants ready in May, 15c. each, \$1.50 per doz., \$8.00 per 100.

HARDY CLIMBING PLANTS.

Ampelopsis Quinquefolia. The well-known Virginia Creeper.

Akebia Quinata. Rich dark green foliage and curious dark brown flowers; delicious odor.

Apios Tuberosa (Tuberous-rooted Wistaria). Clusters of rich, deep purple flowers, which have a strong, delicious violet fragrance. Price (tubers), 15c. each, \$1.50 per doz.

Aristolochia Siphon (Dutchman's Pipe). Large, showy, light green foliage; flowers long and pipe-shaped; makes a dense screen. Price, 50c. each, \$5.00 per doz.

Bigonia Grandiflora (Trumpet Creeper). Rich orange-scarlet, trumpet-shaped flowers. An exceedingly handsome vine.

Chinese Matrimony Vine (*Lycium Chinense*). Bright purple flowers, succeeded by brilliant scarlet berries.

Celastrus Scandens (Bitter Sweet). A well-known, handsome climbing plant. Price, 40c. each, 3 for \$1.00.

Ivy (English). Valuable for covering graves, grows well in shade.

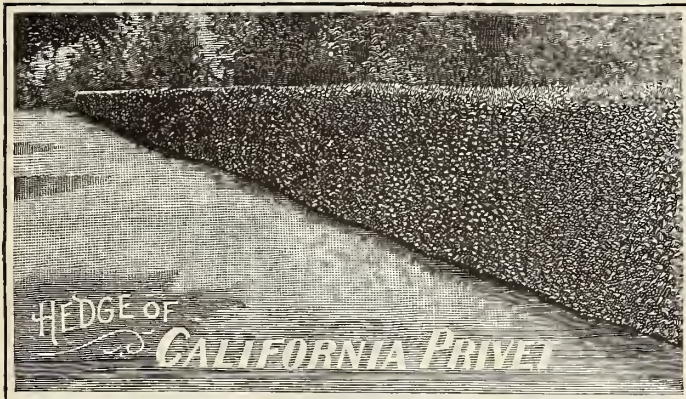
Hardy Yellow Jasmine (*Jasminum Nudiflorum*).

Hardy White Jasmine (*Jasminum Officinalis*).

Wistaria Sinensis, White. Flowers borne in long, drooping clusters, pure white. Price, 50c. each, \$5.00 per doz.

Wistaria, Blue. Flowers in drooping clusters, soft lavender-blue. Price, 35c. each, 3 for \$1.00, \$3.50 per doz.

Price, except where noted, 25c. each, \$2.50 per doz.



California Privet for Hedges.

The above illustration shows a section of a hedge of the famous California Privet. Of all the shrubs which have been tried for hedging, none can compare with this. Of easy growth and splendid foliage, free from insects. Its inexpensiveness alone would give it first place for the purpose. It is now planted by the million annually.

Price, strong shrubs, 2 ft. high, 75c. per doz., \$4.00 per 100, \$35.00 per 1,000; extra strong, 3 ft. high, \$1.00 per doz., \$6.00 per 100, \$55.00 per 1,000.

Hardy Flowering Shrubs.

Below we offer a carefully selected list of hardy shrubs, to which we invite special attention. They are all 3 to 4 years, transplanted, and range from 2 to 3½ feet in height, according to variety; some, being stronger growing, are consequently taller at the same age. The letters following the names indicate the season of blooming, thus: A, April blooming; B, May; C, May and June; D, June; E, June and July; F, June to November; G, July to October; H, July and August; I, August and September.

- Althea, Double White.** (I) The well-known "Rose of Sharon."
- Althea, Double Red.** (I) Similar to above, color red.
- Berberis Purpurea.** (C) (Purple Berberry.) Purple foliage.
- Berberis Thunbergii.** (C) A handsome shrub, red berries.
- Calycanthus Floridus.** (D) (Strawberry Shrub.) Fragrant.
- Cercis Canadensis.** (B) (American Judas Tree.) 50c. each.
- Chionanthus Virginica.** (C) (White Fringe.) 35c. each.
- Corchorus Japonica.** (G) Slender growth; yellow flowers.
- " " **alba.** (G) White flowers.
- Corchorus Jap. Var.** (G) Leaves variegated white and green.
- Clethra Alnifolia.** (I) Yellowish-white, sweet-scented flowers.
- Cornus Floridus.** (D) (American Dogwood.) 50c. each.
- Cydonia Japonica.** (A) (Japan Quince.) Scarlet flowers.
- Deutzia Candida, fl. pl.** (E) Double white flowers.

- Deutzia Crenata.** (E) Pure white, tinged rose color.
 - Deutzia Gracilis.** (D) Pure white, low, compact habit.
 - Deutzia Lemoinei.** (E) A fine and improved variety.
 - Exochorda Grandiflora.** (B) Pure white flowers, very pretty.
 - Forsythia Viridissima.** (A) Yellow sprays of flowers.
 - Forsythia Suspensa.** (A) Yellow flowers, drooping habit.
 - Halesia Tetraptera.** (A) (Silver Bells.) White flowers.
 - Hedysarium Multijugum.** (A) Flowers deep violet-red, in clusters 1 to 1½ feet long. Price, 35c. each.
 - HYDRANGEA PANICULATA GRANDIFLORA.** (I) Large white panicles of flowers, changing to pink at the base. (*See cut.*) Strong bushes, 2½ to 3 ft., 35c. ea., \$3.50 per doz.
 - JAPANESE MAPLES.** Beautiful dwarf trees, the leaf variegation being truly wonderful; solid crimson, green and yellow, red and pink, etc. Price, \$1.00 each.
 - Kerria Japonica.** (F) Double yellow flowers.
 - Lilac, (Syringa).** (B) The purple, sweet-scented variety.
 - Lilac, White Persian.** (B) (Syringa Persica Alba.) Beautiful sprays of white flowers; slender, graceful growth. 35c. ea.
 - Philadelphus Coronarius.** (D) (Common Syringa.)
 - Philadelphus Lemoinei.** (D) A vastly improved variety.
 - Philadelphus Foliis Aureus.** Handsome yellow foliage.
 - Prunus Pisardi.** Foliage, fruit and shoots bright purplish-red.
 - Prunus Triloba.** (B) (Double-flowering Plum.) Pink flowers.
 - RHODODENDRONS.** (C) The grandest of hardy evergreen shrubs, in flower and foliage. Colors, rose, crimson, pink, white, lilac, purple and variegated. Plants with 8 to 10 buds, \$1.50 each; 10 to 15 buds, \$2.00 each. (*See cut.*)
 - Ribes Missouriensis.** (Flowering Currant.) Yellow flowers.
 - Robinia hispida.** (F) (Rose Acacia.) A handsome shrub with long racemes of beautiful rose-colored flowers. 50c. ea.
 - Sambucus Aurea.** (Golden-leaved Elder.)
 - Spiraea Anthony Waterer.** (F) Dwarf habit; carmine-crimson flowers. One of the most useful shrubs in cultivation.
 - Spiraea Bumalda.** Rosy-pink, large flat clusters.
 - Spiraea Callosa.** (F) (*Superba.*) Clusters of pink flowers.
 - Spiraea Douglasi.** (H) Spikes of beautiful rose-colored flowers.
 - Spiraea Thunbergii.** (A) White flowers. Fine for cemeteries.
 - Spiraea Prunifolia.** (C) (Bridal Wreath.) White, *double* flowers.
 - SPIRAEA VAN HOUTTEI.** (D) Flowers pure white, borne in greatest profusion; one of the best in its class.
 - Tamarix Gallica.** (C) (Weeping Beauty.) Pretty pink flowers.
 - Viburnum Opulus Sterilis.** (D) (Common Snowball.)
 - VIBURNUM PLICATUM.** (D) (*Japan Snowball.*) Superior in foliage and flower to the above. An exceedingly handsome shrub. (*See cut.*) Price, 2 to 3 ft., 40c. each, \$4.00 per doz.
 - Weigelia Candida.** (F) Pure white flowers. A fine shrub.
 - Weigelia Rosea.** (E) Rich rose-colored flowers. Strong growth.
 - Weigelia Rosea Var.** (E) Beautifully variegated foliage.
 - Xanthoceras Sorbifolia.** (C) Upright spikes, flowers bell-shaped, pure white, the centre rich reddish-brown. 40c. each.
- Price, except on varieties specially priced, 25c. each, \$2.50 per doz., \$18.00 per 100. Our selection of sorts, \$2.00 per doz., \$15.00 per 100. By express or freight, purchaser to pay charges.



WATER LILIES.

THE ease with which Water Lilies and Aquatics are cultivated, the certainty of handsome results the same season they are planted, the magnificent flowers in great variety of form and color, their delicate perfume and the great fascination in growing them, is making the water garden widely popular. The small-growing varieties may be grown in half-barrels or tubs.

We do not, unless specially ordered, send out Water Lily roots or plants until warm weather, about the middle of May.

HARDY NYMPHÆAS.

EACH

Alba Candidissima. Large-flowering, white English Water Lily, early	\$0.50
Aurora. Rosy-yellow, deepening to red on third day	2.00
Fulva. Yellow shaded pink, changing to orange-red	1.50
Gladstoniana. The finest white, magnificent flowers, 6 to 8 inches across,	1.50
Laydakeri rosea. Small flowers, profuse, delicate pink, deepening with age,	2.00
lilacea. Rosy-lilac, shaded bright carmine, tea-rose fragrance	1.00
purpurata. Large flowers of rosy-crimson, tinged with ruby	1.00
Lucida. Rosy-vermilion, with darker centre; outer petals rosy-white	2.00
Mariacea albida. (See <i>ent.</i>) Sparkling, white, fragrant, free bloomer .....	.50
carnea. Exquisite rosy-flesh color, vanilla-scented .....	.75
chromatella. Large, clear yellow, fragrant, free bloomer .....	.50
rosea. Large, deep rosy-pink; one of the best	1.00
Odorata alba. Our native white Pond Lily (doz., \$2.00) .....	.20
gigantea. Giant-flowering white Pond Lily .....	.25
minor. Small white Pond Lily, very profuse, fine for tubs .....	.20
rosea. Cape Cod Pink Pond Lily .....	.50
sulphurea grandiflora. Large yellow fragrant flowers .....	.50
Pygmaea. Chinese miniature white Water Lily; flowers no larger than a silver half-dollar; leaves only 2 to 3 inches across; fine for tubs .....	.35
helveola. Similar to preceding, with sulphur-yellow flowers .....	.35
Robinsoniana. Very large flowers of dark orange-red effect; a fine sort	1.00
Tuberosa maxima. Northwestern white Pond Lily, free bloomer	1.25
rosea. Exquisite shade of pink .....	.50
Richardsoni. Immense double snow-white flowers, 8 inches across .....	.50
rubra. Rosy-red flowers, 5 to 7 inches across; red stamens	2.50

AQUATIC PLANTS.

Cape Pond Weed. (<i>Aponogeton distachyon.</i>) Fragrant white flowers .....	.30
Cat-Tail Flag. (<i>Typha latifolia.</i>) Our well-known native .....	.20
Cyperus papyrus. The true Egyptian paper plant .....	.50
Double-flowering Arrowhead. Large spikes of double white flowers .....	.25
Floating Lettuce. (<i>Pistia stratiotes.</i>) Forms rosettes of green leaves .....	.15
Giant Arrowhead. (<i>Sagittaria montividentis.</i>) Grows 4 to 5 feet high .....	.25
Parrot's Feather. (<i>Myriophyllum.</i>) Trailing, green, chenille-like stems .....	.15
Water Hyacinth. (<i>Eichornia crassipes major.</i>) Floats; inflated leaves, spikes of rosy-lilac flowers .....	.20
Blue Water Hyacinth. (<i>Eichornia azurea.</i>) Lavender and purple .....	.25
Water Poppy. (<i>Limncharis Humboldtii.</i>) Yellow, poppy-like flowers .....	.15
Water Snowflake. (<i>Limnathemum indicum.</i>) White fringed flowers .....	.20
Wild Rice. (<i>Zizania aquatica.</i>) Very ornamental for the water garden, growing 5 to 10 feet high, with graceful panicles of bloom .....	.10

TENDER NYMPHÆAS.

EACH

These should be grown in tubs or boxes sunk below the surface. For the winter, after the foliage has died off, remove them to a cellar or under a greenhouse bench, and keep them moist.

Capensis. Rich sky-blue flowers, 6 to 8 inches across	\$0.75
Coerulea. Light blue flowers, 3 to 6 inches across; free bloomer .....	.50
Deaniana. Rose and pink flowers; stamens red	1.50
Devoniensis. Pure red flowers, 6 to 10 inches across .....	.50
Dentata. The largest and best white night-flowering variety .....	.50
Frank Trelease. Glowing dark crimson flowers, 9 to 10 inches across	2.50
George Huster. Brilliant crimson; vigorous and free flowering	2.50
Gracilis. Fragrant white flowers, 6 to 8 inches across; free bloomer	1.00
Jubilee. Flowers 6 to 8 inches across; glistening white, flushed pink	1.50
Kewensis. Light pink, deepening to rosy-red inside; 6 to 8 inches across	1.50
Mexicana. Bright canary-yellow flowers, 4 to 5 inches across .....	.30
Mrs. C. W. Ward. Deep rose-pink flowers, 8 to 10 inches across	2.50
O'Marana. 10 to 12-inch flowers; pinkish-red, with light streaks	2.50
Pulcherrima. Light blue flowers, 10 to 12 inches across	2.00
Rubra. Deep purplish-red flowers, 6 to 10 inches across	1.00
rosea. Massive flowers, 8 to 10 inches across; rosy-carmine	1.50
Surtevantii. Huge flowers, 8 to 12 inches across; pure pink to bright red	2.50
Wm. Stone. Rich, violet-blue flowers, shaded amaranth	2.00
Zanzibariensis Purple. Deep purple-blue flowers, 6 to 10 inches across	1.50
azurea. Light azure-blue .....	.50
rosea. Rose and pink, of varying shades .....	.50

HARDY NELUMBIUMS, or LOTUS.

Noble, hardy aquatics, bearing immense double and semi-double flowers and gigantic leaves, both borne from 3 to 6 feet above the surface. The flowers are frequently a foot across; easily cultivated in either ponds or tubs.

EACH

Album grandiflorum. White Lotus. Pure white; exceedingly beautiful	\$1.50
Kermesinum. Bright rosy-pink; early-flowering	1.00
Kinshiren. Blush, early, free and continuous bloomer; fine for tubs	1.50
Luteum. American Yellow Lotus. Bright sulphur-yellow .....	.75
Pekinensis rubrum. Brilliant rose-carmine	3.00
Pygmaea alba. Miniature Lotus. 8 to 10 inches high; white tulip-like flowers; fine for tubs	1.50
Roseum. Uniform deep rose	1.00
Speciosum. Egyptian Lotus. Deep rose, shading to white at base .....	.75

GROFF'S NEWEST HYBRID GLADIOLUS



GROFF'S Genuine **GLADIOLUS** in Grand Newest Hybrid **Mixture**

SHOWN IN COLORS ON THE OPPOSITE PAGE.

THE GLADIOLUS family contains hundreds of magnificent varieties, comprising all imaginable colors, shades and variegations, from the most gorgeous and dazzling to the softest and most delicate tints. They deserve to be grown in every garden. For cutting they are invaluable, the flowers lasting in water a week. They are of easy culture, grow in any garden soil, never fail to flower the same season, and by successive plantings every two or three weeks, from April to June, can be had in flower from July until checked by frost. The bulbs are easily kept in a paper bag on any convenient shelf until planting time.

The "Groff" Gladiolus, a new strain of great merit, has been evolved by Mr. Groff, a Canadian banker, with scientific tendencies, who is widely known as an enthusiastic and successful hybridizer and grower of Gladiolus. His means enabled him to collect from various parts of the world perhaps the finest collection of Gladiolus ever gotten together, and there are thousands of varieties among the different types, sections and strains. Some of his bulbs cost him up to \$5.00 each. He flowered and retained the cream of these, then cross-bred and selected annually for over 15 years, until the present Groff strain of Hybrid Gladiolus is absolutely unsurpassable and now world-famous. One of Mr. Groff's hobbies is to allow no unhealthy or weak-growing variety to remain in his fields, so that these bulbs we are offering will produce

strong, vigorous-growing plants, with long, sturdy spikes. The flowers are extra large, of perfect form, splendid substance, and of the greatest beauty, embracing a range of diversified coloring with combinations of markings almost endless and undreamed of; there are red, scarlet, crimson and garnet shades of unexcelled brilliancy and intensity; whites, creams, yellows, rose, pinks, salmon, orange, etc.; stained, blotched, dotted, striped, watered and feathered in marvellous variety; rare blues, clematis, lilac and heliotrope shades, charmingly unique and to be found in no other strain of Gladiolus. Mr. Groff does not believe in named varieties, so that every kind produced by him, no matter if surpassing in merit some high-priced European novelty, is consigned to his favorite hybrid mixture, insuring to purchasers of these bulbs many delightful surprises.

Price, Groff's Genuine, Newest Hybrid Gladiolus Bulbs, in Grand Mixture,

10c. each, \$1.00 per doz., delivered free in the U. S., or \$7.00 per 100, buyer paying expressage.

In justice to Mr. Groff and his newest Hybrid Gladiolus, we must state that there are strains offered to the public as "Groff's" that have either been grown from his early productions, or most likely never had any of Groff's Gladiolus blood in them at all. The bulbs we are offering are the results from his latest and best work and are directly from him.

Giant "CHILDSI" Gladiolus

CHOICEST NAMED VARIETIES.

This race of extraordinarily beautiful Gladiolus represents a grand achievement in the perfection of this genus. They are of strong, healthy, erect growth, and the flowers reach ENORMOUS DIMENSIONS, often 7 to 9 inches across. Every color known among Gladiolus is represented, including the brightest hues and most curious designs, many having beautifully mottled and spotted throats made up of white, crimson, pink, yellow, etc.

PRICES—Delivered Free in the United States.

We supply sorts priced at 10c. each for \$1.00 per doz.; 15c. each for \$1.50 per doz.; 25c. each for \$2.50 per doz., etc.

Adolph Glose. Slaty-blue, with crimson and white throat.....	each,	15c.
Admiral Dewey. Silvery-pink, marked velvety-crimson.....		25c.
Ben Hur. Salmon-rose, flaked and mottled blue; throat beautifully spotted.....		25c.
Rine Danube. Exquisite silvery-blue, with carmine and white throat.....		60c.
Blanche. Snow-white, with soft rose tintings.....		25c.
Boston. Flaming orange-scarlet, with large white throat.....		10c.
Columbia. Light scarlet, blotched and pencilled purple; throat mottled.....		10c.
Dr. Sellow. Rich rosy-crimson; pencilled darker; throat rayed white.....		10c.
Dr. Parkhurst. Brilliant dark red; throat elegantly mottled white.....		15c.
Daisy Leland. Of exquisite bright rose-pink; enormous flowers.....		25c.
Deborah. Amaranth-red, with white bands; throat blotched on white.....		10c.
Elaborate. Flery-red, pencilled amaranth; large white throat.....		15c.
Falconer's Favorite. Brilliant ruby-red with white band petals.....		30c.
Gov. McCormack. Rose, mottled silvery-grey; throat white and violet.....		10c.
Lael. Soft pink; throat carmine with orangelustre.....		15c.
Lizzie. White, tinted blush; throat violet-crimson.....		15c.
Mottled Gem. Beautifully mottled white, violet and scarlet.....		10c.
Mrs. Beecher. Deep rose-crimson; throat white, freely spotted.....		10c.
Nezinscott. Blood-scarlet; throat mottled blackish-crimson and white.....		10c.
Oddity. Amaranth-red, suffused purple-blue; throat mottled red and white.....		10c.
Perfect Beauty. White, tinted pink and spotted with magenta.....		25c.
Ruby. Deep ruby-red; throat mottled violet and white.....		15c.
Senator. Glowing deep red, with enormous white throat.....		25c.
Splendor. Soft rose-pink, magenta stains and white and purple mottling.....		10c.
Torch-Light. Flaming scarlet; throat mottled white and violet.....		10c.
Wm. Falconer. Beautiful clear light pink; flowers and spike extra large.....		10c.

Collections of Named Giant "CHILDSI" Gladiolus:

Exquisite Collection { Contains 1 bulb each of the } \$1.00	{ 12 varieties priced at 10c. each }
Gorgeous Collection { Contains 1 bulb each of the } \$2.00	{ 12 varieties priced 15c. and 25c. }

Mixed Giant "CHILDSI" Gladiolus includes 100 varieties of all colors and markings; extra large fine bulbs, 5c. each, 50c. per dozen, delivered free in U. S., or \$3.00 per 100, if buyer pays transit.



GIANT "CHILDSI" GLADIOLUS.

We deliver FREE in the U.S. to any Post Office, R. R., Express Office or R.R. Station, at our option, all Bulbs, Seeds and Books, excepting where otherwise noted.

**CHOICE NAMED HYBRIDS OF
GLADIOLUS GANDAVENSIS.**

This well-known and popular section requires no description.

PRICES, Delivered Free in the U. S.
We supply sorts priced at 5c. each for 50c. per doz.,
10c. each for \$1.00 per doz., 15c. each for \$1.50 per
doz., 30c. each for \$3.00 per doz., etc.

Addison.	Amaranth-red, striped white.....	10
Amalthee.	White, with purple blotch; lilac tintings.....	10
Africain.	Darkest crimson-black; throat blotched white.....	10
Angele.	White; showy and effective.....	15
Augusta.	Pure white, with blue anthers.....	10
Aurora.	Salmon-rose, striped orange, carmine and lilac; blotched cherry-rose, streaked violet.....	10
Brenchleyensis.	Vermilion-scarlet; a favorite for massing.....	05 (\$2.50 per 100)
Brilliancy.	Rich ruby-scarlet, intense and brilliant.....	50
Contrast.	Vivid scarlet, with pure white centre.....	50
Chameleon.	Lilac, flamed orange, with white bands; blotch cream, streaked violet.....	15
Canary Bird.	Fine yellow.....	15
Ceres.	White, spotted purplish-rose.....	05
Chrysolora.	Pure golden-yellow; very fine.....	30
Calypso.	Flesh-pink, streaked rose, blotched carmine.....	05
Daphnis.	Large, rosy-salmon, blotched white.....	15
Duchess of Edinburg.	Purplish-rose, with carmine stripes.....	15
Diamant.	Flesh and ivory-white, streaked carmine.....	10
Doctor Hogg.	Mauve, suffused rose; centre white.....	10
Eugene Scribe.	Soft rose, blazed carmine.....	10
Fra Diavolo.	Orange-red, edged with purple flush; large yellow blotch.....	50
Fatma.	Ivory-white, striped and suffused rosy-salmon; violet blotch.....	10
Feu Follet.	Ivory-white, edged with carmine stripes and tints.....	10
Flamboyant.	Brilliant fiery-scarlet.....	15
Grand Rouge.	Intense scarlet; throat blotched violet.....	10
Gen'l Phil. Sheridan.	Fiery-red, with white line and blotch.....	05
Harmonia.	Crimson-purple, veined white; large white blotch.....	50
Isaac Buchanan.	A fine and popular yellow.....	05
John Bull.	White, tinted with sulphur.....	05
Lamarck (de).	Cherry, tinted orange, blazed red; throat stained white.....	05
La Cross.	Orange-scarlet, flamed maroon.....	05
Lord Burleigh.	Watermelon-red; light throat.....	15
Maria Berger.	Rosy-lilac, shaded yellowish-rose; blotched and striped red.....	30
Mahdi.	Large, deep blackish-red.....	15
Magnificus.	Cinnabar-red, blotched white and edged violet.....	30
Mad. Monneret.	Delicate rose.....	05
May.	White flaked, rosy-crimson; superb spike.....	05
Mrs. Krelage.	Fiery-red; blotch white, veined carmine.....	10
Navajo Chief.	Clear rose, with carmine throat.....	30
Napoleon III.	Bright scarlet, white line through each petal.....	05
Octoroon.	Salmon-pink; distinct and beautiful.....	15
Reine Blanche.	Pure white, with carmine blotch.....	05
Richard Coeur de Lion.	Crimson, flamed garret; lower petals blotched yellow.....	15
Rev. Berkeley.	Light rose, tinged violet-carmine; feathered, white blotch.....	10
Sultana.	Satiny-rose, flamed carmine; purple-carmine blotch.....	15
Salmonea.	Varying shades of salmon-yellow.....	50
Sulphur King.	Beautiful, clear sulphur-yellow.....	50
Sunrise.	Rose-pink, flamed carmine and striped white; large carmine blotch.....	30
Shakespeare.	White, suffused carmine-rose; large rosy blotch.....	10
Snow-White.	Pure-snow-white; the finest white.....	15
U. S. Grant.	Ivory-white, veined purplish-blue.....	30
Mixed.	GANDAVENSIS GLADIOLUS. See top next column.	

Henderson's Superior
**GLADIOLUS
BULBS.**



GLADIOLUS GANDAVENSIS VARIETIES.



GLADIOLUS LEMOINEI VARIETIES.

**GLADIOLUS GANDAVENSIS
MIXTURES.**

ALL FIRST SIZE BULBS.

Single bulbs and dozens delivered free in the U. S., but at the 100 price buyer pays transit, though we will prepay if 35c. per 100 extra is allowed.

Gladiolus, all colors, mixed.....	Ea. Doz. 100	.03 .30 \$1.50
Henderson's Special Finest Mixed Hybrids. A grand mixture of choice, showy, large-flowering varieties, including many new unnamed hybrid seedlings.....	.04 .40	2.50
White and Light, Mixed.....	.04 .40	2.50
Striped and Variegated, Mixed.....	.04 .40	2.75
Pink and Rose, Mixed.....	.04 .40	2.50
Red and Scarlet, Mixed.....	.03 .30	1.75
Yellow and Orange, Mixed.....	.05 .50	3.75
White Throated, Red and Pink, Mixed.....	.04 .40	2.50

Lemoine's Hybrid Gladiolus.

CHOICE NAMED VARIETIES.

The gorgeously rich colorings and gay markings have caused this section to be popularly known as the "Butterfly" Gladiolus. The flowers are of perfect form, great substance and usually very large; the spikes, however, are inclined to bend over with the quantity of flowers carried, but properly staked up are brilliantly effective.

PRICES, DELIVERED FREE IN THE U. S.

We supply sorts priced at 5c. each for 50c. per doz., 10c. each for \$1.00 per doz.

A. Thiers.	Deep lilac-rose.....	10
Atlas.	Violet, large maroon blotch.....	05
Bejazet.	Pink and bluish, carmine blotches.....	05
Cleopatra.	Red, carmine blotches, tinged yellow.....	10
Edison.	Several colors in rich combination.....	05
Emile Lemoine.	Bright vermilion, dotted gold.....	05
Etendard.	Brick-red, canary and crimson blotches.....	05
F. Bergman.	Orange-pink, carmine stains.....	05
General Chanzy.	Carmine-red; purple blotch.....	10
General Faidherb.	Carmine-rose, purple-red blotch.....	10
Incendiary.	Fiery-red, crimson blotch, gold markings.....	05
Lafayette.	Salmon-yellow, crimson blotches.....	10
La Marck.	Salmon, spotted crimson and yellow.....	05
Lamartine.	Rosy-flesh, with maroon blotch.....	05
Leon Simon.	Purple-red, with yellow blotches.....	05
Louis Thiebaut.	Lilac-red, marked white.....	10
M. Leveque.	Deep velvety-crimson.....	10
Marquis de Saporta.	Coral-rose, streaked red, spotted gold.....	10
Marie Lemoine.	Cream, flushed salmon and lilac; lower divisions spotted lilac and yellow.....	10
Murillo.	Claret-red, with crimson throat.....	05
Nydia.	Bluish-pink, orange-scarlet throat.....	10
Profusion.	Orange-scarlet, with yellow throat.....	10
Sceptre d'Or.	Yellow, shaded with maroon blotches.....	10
Vashti.	Creamy-white, blotched carmine.....	05
Mixed Lemoine's Gladiolus, all colors, 3c. ea., 30c. per doz., delivered free in U. S., or, buyer paying transit, at \$2.00 per 100.		

... COLLECTIONS OF ...

Lemoine's Hybrid Gladiolus.

Favorite Collection	{ Contains 1 bulb each of the 12 sorts priced at 5c. each. }	.50
Superlative	{ Contains 1 bulb each of the 12 sorts priced at 10c. each. }	\$1.00

GIANT AMARYLLIS-FLOWERED GLADIOLUS.

"Princes."

This magnificent new hybrid is an unusually healthy, robust variety, producing spikes often 3 feet long, carrying from 18 to 22 broad, round-petaled, immense flowers, about 6 inches across, of perfect and open form and waxy substance. The coloring is glowing scarlet-crimson, enlivened below the throat by a large-feathered white blotch sprinkled with scarlet. The spikes continue to lengthen and produce bloom for several weeks; often four of these glorious flowers are expanded at one time, and, on account of the vigor of the plant, the tip buds develop almost as large and perfect flowers as those at the base, and frequently side growth and spikes are produced, thus lengthening the flowering period. Price, 50c. ea., \$5.00 doz.

... COLLECTIONS OF ...
Named Gladiolus Gandavensis.

Popular Collection	{ Contains 1 bulb each of the 12 varieties priced at 5c. each. }	.50
Excellent	{ Contains 1 bulb each of 12 varieties priced at 10c. each. }	\$1.00
Perfection	{ Contains 1 bulb each of the 12 sorts priced at 15c. each. }	1.50
Matchless	{ Contains 1 bulb each of 12 sorts priced at 30c. and 50c. ea. }	3.50
Complete	{ 1 each of the fifty named varieties offered above. }	6.00

Summer-Flowering

BULBS

For Spring Planting.

AMORPHOPHALLUS RIVIERI.

A plant of luxuriant tropical effect, with enormous palm-like leaves, 3 to 4 feet in diameter, spreading in the shape of an umbrella; the stem is marbled green, brown and white; desirable for specimens or groups on a lawn. Plant out in May. Price, 75c. each, \$7.50 per doz.

BESSERA ELEGANS.

Flowers of bright vermilion marked with rosy-white, borne in graceful umbels of 12 to 20, on stems 1 to 2 feet high, and open in succession during fully two months of summer and autumn. Price, 5c. each, 50c. per doz., \$3.00 per 100.

CALADIUM ESCULENTUM.

(Elephant's Ear.) Grand tropical-looking plant. A favorite for specimens on the lawn, or for bordering large sub-tropical groups. In deep, rich soil, if freely watered, they produce enormous leaves frequently 4 ft. long by 3 ft. wide. Height, 4 to 5 ft.

CIRCUMFERENCE. PRICE. Postage extra.
Extra size Bulbs, 12 inches, 30c., \$3.00 doz., 15c. ea.
First " " 9 " 20c., 2.00 " 10c. ea.
Second " " 6 " 10c., 1.00 " 5c. ea.

COOPERIA DRUMMONDII.

Planted out in the spring, 4 to 6 inches apart, a clump of 12 to 25 or more will bloom successively from May to September; the flowers are star-shaped, with long tubes, pure white and exquisitely fragrant. Price, 3 for 10c., 30c. per doz., \$2.00 per 100.

PHILIPPINE CINNAMON VINE.

Beautiful summer climber, 10 to 20 feet high; glossy foliage and fragrant flowers; stem dies down in winter, but the root is hardy. Large selected roots, 5c. each, 50c. per doz., \$3.50 per 100.

CRINUM KIRKII.

An Amaryllis-like plant producing enormous lily-like flowers, pure white, with a reddish-purple stripe through the centre of each petal. Extra large bulbs, 35c. each, \$3.50 per doz.

HYACINTHUS CANDICANS.

The Giant Summer Hyacinth; a luxuriant-growing, summer-flowering plant, spreading 2 to 3 feet, throwing up great, tall spikes 4 to 5 feet in height, each bearing 20 to 30 large white, bell-shaped flowers; of easiest culture and splendid for groups. Price, 8c. each, 75c. per doz., \$5.00 per 100.

LILY BULBS.

Auratum. (The Golden-rayed Lily of Japan.) Immense flowers of white, with crimson spots and golden stripes. They flower from June to October. Fragrant. 3 to 5 feet.

First Size Bulbs, 15c. each, \$1.50 per doz.

Extra Large Bulbs, 20c. each, \$2.00 per doz.

Lancifolium or Speciosum. Perhaps the most popular Lilies grown, being easy of cultivation, and produce large flowers of delicate beauty on strong stems. Height, from 2 to 4 feet; bloom in August.

Lancifolium Album. White. 15c. each, \$1.50 per doz.

Lancifolium Roseum. White, shaded and spotted with rose and red. 15c. each, \$1.50 per doz.

Lancifolium Melpomene. Rich blood-crimson, heavily spotted. Price, 20c. each, \$2.00 per doz.

Longiflorum. Well-known, beautiful, snow-white, fragrant, hardy garden Lily; flowers trumpet shaped, 6 to 8 inches long. Height, 1½ to 5 feet. Blossoms in June and July. Price, 10c. each, \$1.00 per doz.

Tigrinum Splendens. (Improved Tiger Lily.) The grandest of the Tigris, black polished stem, sometimes 6 feet high. Very large pyramids of flowers, orange-red, spotted with black. 3 to 5 feet. Blooms in August. Price, 12c. each, \$1.25 per doz.

Tigrinum Flora Plena. (Double Tiger Lily.) This is a plant of stately habit, growing from 4 to 6 feet high, bearing an immense number of double bright orange-red flowers, spotted with black. Blooms in August. 15c. each, \$1.50 per doz.



CALADIUM ESCULENTUM.



TIGRIDIA.

Summer-Flowering

BULBS

For Spring Planting.

MADEIRA VINE.

The old favorite "Climbing Mignonette." Thick, glossy leaves, and long, hanging stems of feathery, fragrant, white flowers. Price, 5c. each, 50c. per doz., \$3.50 per 100.

MONTBRETIA CROCOSMIFLORA.

A floriferous and showy summer-flowering bulb; allowed to remain undisturbed for several years, they form magnificent clumps, producing graceful spikes bearing from 18 to 30 showy star-shaped flowers of orange suffused with red. They flower freely the first season. Price, 3 for 10c., 30c. doz., \$2.00 per 100.

MILLA BIFLORA.

A beautiful Mexican summer-blooming bulb. Fragrant, star-shaped flowers, 2 inches across, clear sparkling white. Height, 12 to 18 inches. Price, 3 for 10c., 30c. per doz., \$2.00 per 100.

OXALIS, SUMMER-FLOWERING.

Valuable for edging walks, flower beds, etc. Bulbs planted 3 inches apart form rounded rows of delicate foliage, about 1 foot high, which produce flowers in endless succession.

Lasiandra. Rosy-pink, 15c. per doz., \$1.00 per 100.
Deippa. Rosy-white, 15c. per doz., \$1.00 per 100.

PANCRATIUM CALATHINUM.

Handsome large fragrant white flowers in clusters on tall stems. Planted out in May they commence flowering in July. Also admirably adapted for pot culture, flowering in 6 to 8 weeks' time. 20c. each, \$2.00 per doz.

TIGRIDIAS, OR SHELL FLOWERS.

Summer-flowering bulbs, growing about 2 feet high, producing, very freely, large, gorgeous flowers, exquisitely spotted.

Conchiflora. Dark yellow, large red spots.
Pavonia Grandiflora. Bright crimson; centre mottled yellow.
Grandiflora Alba. Pearly-white, with a yellow cup gorgeously spotted with crimson.
Grandiflora Lilacea. Large-flowering lilac, with purple and wide spots in centre.
Grandiflora Rosea. Bright rose color.
Grandiflora Aurea. Pure deep golden-yellow.
Grandiflora Immaculata. Pure spotless white.
Tigridias. Mixed Colors.

Price for any of the above Tigridias, 5c. each, 50c. per doz., \$4.00 per 100.

DOUBLE DWARF "PEARL" TUBEROSE.

This variety, which we introduced and named, grows only 24 inches, about half the height of the old double sort, and the flowers, pure white, perfectly double and delightfully fragrant, are nearly twice the size (often two inches in diameter). Extra large bulbs, 4c. each, 35c. per doz., or by express, purchaser paying carriage, 25c. per doz., \$1.75 per 100.

SINGLE ..EARLY... BRANCHING TUBEROSE, ALBINO.

The flower spikes are large and evenly filled; flowers in July and August, throwing from two to five flower stems from a single bulb. Flowers very fragrant and of the purest white, making it valuable for cut flowers. Price, 5c. each, 50c. per doz.

TUBEROSE, "SILVER LEAF."

The foliage is distinctly striped, white and green. Each bulb frequently throws up two or more spikes, 3 to 4 feet high, each bearing from 25 to 40 pure white, waxy, single flowers, with a delicate perfume. Price, 5c. each, 50c. per doz.

ZEPHYRANTHES.

Beautiful dwarf bulbous plants, flowering in profusion during the summer.

Atamasco. White, suffused with flesh color; hardy. Price, 3 for 10c., 30c. per doz., \$2.00 per 100.

Candida. Large-flowering, pure white. Price, 3 for 10c., 30c. per doz., \$2.00 per 100.

Rosea. Large flowers, 3 to 4 inches across, of the most exquisite rose-pink. Price, 5c. each, 40c. per doz., \$2.50 per 100.



HARDY BLACK GRAPE.

CAMPBELL'S EARLY. Some points of special merit in Campbell's Early are a very strong, vigorous hardy vine, with thick, heavy, mildew-resisting foliage, and bearing abundant clusters; very large, compact and handsome. Berries large, often an inch or more in diameter; black, with light purple bloom; skin thin, but very tenacious; flesh firm, but tender, parting easily from its few and small seeds. Flavor rich, sweet, slightly vinous, free from foxiness, and as the seeds part readily, *they need never be swallowed.* Season is early, and its keeping qualities remarkable, having hung upon vines sound and perfect for six weeks or more after ripening, with no tendency to fall off or shell from the stem. 2-year vines, 40c. each, \$4.00 per doz.

HARDY WHITE GRAPE.

GREEN MOUNTAIN. (*Winchell.*) This, the earliest white grape, has been thoroughly tested over a wide area, and has proved most satisfactory. It combines hardiness, fruitfulness, vigor, good size and excellent quality. Bunch medium to large, shouldered; berries medium, greenish-white; skin thin, tough, pulp tender, sweet, with few seeds; of excellent quality, free from foxiness, and the flavor is excellent, ranking in this respect as a grape of the first class. Price, 2-year vines, 50c. each, \$5.00 per doz.

FOREIGN GRAPE VINES.

These are only suitable for glass-covered graperies. The letters "H. C." after descriptions indicate that the variety may be grown either in a hot or cold graperie. The letter "H" indicates that the variety will only do well in a hot graperie. A *hot* graperie is one with artificial heat; a *cold* one, without it.

We offer the following well-known sorts: Black Hamburg (H. C.), Muscat of Alexandria (H. C.), Black Alicante (H.), Gros Colman (H. C.), Gros Maroc (H.), Appley Towers (H.), Foster's Seedling (H.), Madresfield Court Muscat (H.), Barbarossa (H.), black. One-year-old vines, \$1.00 each, \$9.00 per doz.

CURRENTS. (If wanted by mail add 15c. per doz.)

LONDON MARKET. A new currant of great merit; a sure cropper. It is by all means the most profitable currant to grow. It sells for half more and produces almost double the fruit of any other variety. The fruit is large, fire-red, and has large, fine clusters. It is a good grower, an early bearer, enormously productive, and holds its leaf till the snow flies. Price, 2-year plants, 20c. each, \$2.00 per doz., \$12.00 per 100.

FAY'S FROLIFIC. Fruit large, bright red, and of good flavor, less acid than Cherry, which it is rapidly superseding. Two-year plants, 15c. each, \$1.50 per doz., \$10.00 per 100.

LARGE RED CHERRY. A most popular market sort. Bunches large; berries very large, bright, very acid.

WHITE GRAPE. The largest and decidedly the best *white* variety, and one of the best of any for the home garden.

BLACK NAPLES. A fine *black* currant and a general favorite. Two-year plants, 10c. each, \$1.00 per doz., \$6.00 per 100.

THE GARDEN CULTURE OF SMALL FRUITS.

By Mr. CHARLES HENDERSON.

A set of complete instructions, in pamphlet form. We will send this *free* to customers applying for it.

HARDY GRAPES IN VARIETY.

(All 2-year vines.)

- Agawam.** (Rogers' No. 15.) Berries large, of *bronze* color; bunches of good size and form. 25c. each, \$2.50 per doz.
- Brighton.** The best grape in its color for table use. Bronze-black; ripens with the Delaware. 25c. each, \$2.50 per doz.
- Concord.** One of the best old sorts. Bunch and berries large; color *black* with a rich bloom. 20c. each, \$2.00 per doz.
- Delaware.** *Red*; bunches compact; berries small, sweet and of the most excellent flavor. 25c. each, \$2.50 per doz.
- Eaton.** *Equal to Concord in growth, health, hardiness and quality.* Superior in size. 30c. each, \$3.00 per doz.
- Golden Pocklington.** Very large; *deep amber* in color. One of the most attractive grapes grown. 25c. each, \$2.50 per doz.
- Gaertner.** (Rogers' No. 14.) Beautiful *light red*, rich bloom, fruit sweet and tender. 25c. each, \$2.50 per doz.
- Lindley.** (Rogers' No. 9.) Bunch medium; *a rich shade of red*; tender and sweet, rich flavor. 25c. each, \$2.50 per doz.
- Moore's Diamond.** A grand white grape, first quality fruit. It ripens very early. 30c. each, \$3.00 per doz.
- Moore's Early.** Resembling the Concord somewhat, but ripening two weeks earlier. 30c. each, \$3.00 per doz.
- Martha.** Greenish-white. 20c. each, \$2.00 per doz.
- Merrimack.** (Rogers' No. 19.) Large berry; *jet-black*; fine quality. One of the best. 25c. each, \$2.50 per doz.
- Niagara.** A grand *white* grape; hardy, fine quality. This is unsurpassed in its color. 25c. each, \$2.50 per doz.
- Salem.** (Rogers' No. 53.) A splendid *coppery-red* grape, ripening with Concord. 25c. each, \$2.50 per doz.
- Worden.** *Black*; very juicy, large size; early. One of the grandest grapes for family use. 25c. each, \$2.50 per doz.
- Wildier.** (Rogers' No. 4.) An excellent variety. Berries medium; bunches large; color *black*. 25c. each, \$2.50 per doz.

Special Offer. Full set of 16 Hardy Grapes for \$3.50. (If wanted by mail, add 25c. per set.)



:: New ::
Family Strawberry, **RELIANCE.**

This grand new Strawberry was raised by one of the prominent New York market Strawberry growers, from whom we purchased the stock and offer it exclusively and for the first time this season. We had it under inspection for two seasons and only purchased it when we were thoroughly satisfied of its pronounced merits as a fruit and its excellence as a reliable, prolific producer and strong, healthy grower. See illustration of plant set in September.

"RELIANCE" is a seedling of "Mary" crossed with "Marshall," two of the best Strawberries for general use ever introduced. It was selected from amongst several thousand seedlings, its enormous size and healthy, vigorous growth having arrested the attention of the originator. It is a perfect-flowered variety and an excellent pollinizer for pistillate sorts. It ripens with the "Marshall" and has a long season. This is only one of its valuable traits.

THE FRUIT resembles the "Mary" in shape, being a large, massive berry, but decidedly larger and heavier. It is remarkably even for such a large berry. We never saw a "cockscorned" fruit on it.

THE QUALITY is unsurpassed, in fact all that could be desired, very pleasing to the palate, juicy, luscious, solid to the centre, the flavor being what is generally known as "mild," *i. e.*, neither too tart nor too sweet. Every one who has tried it has been delighted with it. It commanded top price in a critical market.

THE COLOR is dark crimson, very glossy and attractive, remarkably even all over the berry. It ripens evenly, never showing a white tip. This will be appreciated by connoisseurs.

THE GROWTH is excellent, large, deep green, handsome foliage. The fruit is borne on strong stalks and in great profusion, as may be seen in the cut, which is a photograph of a plant in the field. It is a great plant-maker. It is a grand shipper, standing a journey splendidly. It was sold at 25c. per qt. at wholesale in the New York market, the best proof of its merit. The following is from the firm of commission merchants who sold the crop of fruit for two seasons:

100 Barclay Street, New York, Oct. 16th, 1903.

PETER HENDERSON & Co.,

Gentlemen:—Replying to your communication of the 15th inst., asking our opinion of the strawberry that we sold for Chas. Momm. As we remember this berry it was a large, dark-colored berry, very firm, very attractive, and an elegant seller. The fancy trade was much pleased with it as it was very perfect in its formation, not an ugly, one-sided berry, but round. Very glossy and gave great satisfaction to the trade that purchased it. You can safely put it among your fancy varieties. Yours truly,

O. P. DAVIS & BROS.

Price, 15c. each, \$1.50 per doz., \$10.00 per 100, \$90.00 per 1,000.



TRANSPLANTED LAYERS. From our extensive collection we have selected the varieties offered as the best for general use. They were *transplanted into cold frames* in the fall, and if planted out any time before May 5th, will, under proper conditions, fruit some the present year.

SELECT STRAWBERRIES.

Henderson's "Epicure" (Midseason). The quality is superb—so fine that in the locality where it was first grown the fruit sells better than that of any other variety. The berry is very handsome, large and attractive. It is slightly conical and of a magnificent bright glossy-crimson color with golden-yellow seeds. A distinguishing feature is the large vivid green calyx which sets the berry off to perfection. This, too, protects it in shipping, making it a fine market berry. It is easily removed, so that the berries may be placed on the table as perfect as they left the field, a great consideration in a strawberry. Price, 50c. per doz., \$3.00 per 100, \$25.00 per 1,000.

Monitor (Early). The berries are all of large size. The plant, with its habit of growth, its productiveness and beauty, is without a peer. The fruit is a bright red.

Gladstone (Early). Solid, rich glossy-red, high, spicy flavor. As early as Michel's Early, as large as Sharpless.

New York (Midseason). A robust grower, berries measuring over seven inches in circumference, rounding-conical. Color, crimson-scarlet, dark, rich and inviting.

Brandywine (Midseason to very late). Brandywine is already *world-famous*. The berries are of large size, glossy-scarlet, very firm, solid and shapely, of delightful aroma, rich, juicy and luscious. Widely planted.

Clyde (Early). This is a great shipping berry, a money-maker for the gardener and a boon for the amateur, as it does well where others fail. Berries roundish-conical, bright scarlet, fine quality. Very productive.

Margaret (Midseason). A remarkable berry in many respects, large size, fine flavor, wonderful strength and productiveness. Dark glossy-red, fruit conical.

Marshall (Midseason). As a large berry for home use it is peerless. The color is a rich glossy-crimson that every one admires, the surface color running well into the flesh, and the quality is far above the average.

Michigan (Late). Large size, prime quality and delicious flavor. Form bluntly conical, color rich crimson.

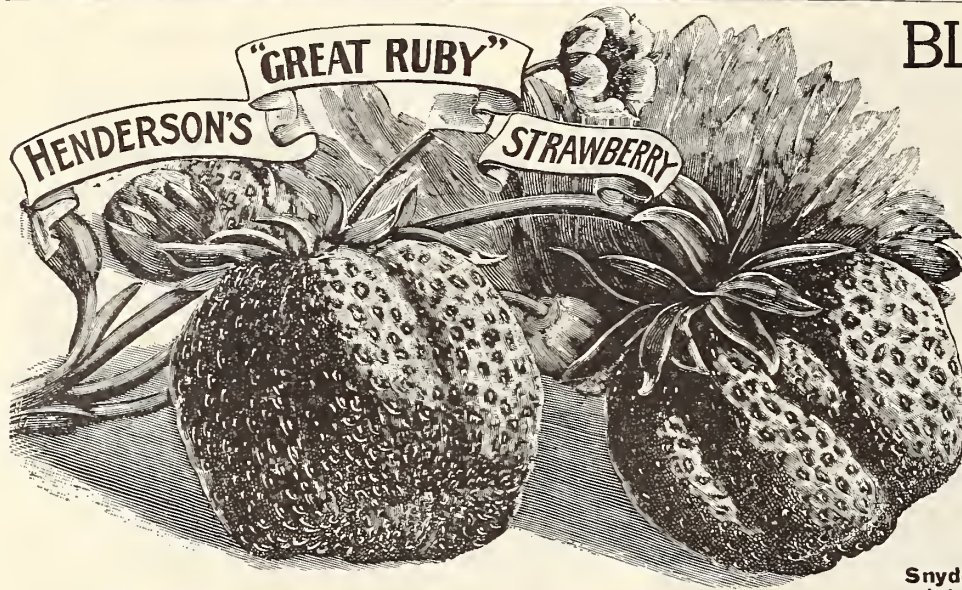
Nic. Ohmer (Midseason). A giant Strawberry, never misshaped. Dark glossy-red, firm and of excellent flavor.

Wm. Belt (Midseason). The fruit is conical, rather long, regular in outline, bright red and glossy. The quality is excellent, plant strong and prolific.

Rough Rider (Extra late). The fruit is wonderfully large, very dark colored and extremely firm, quality like late berries, most delicious. Later than Gandy, very fine.

Price, 30c. per doz., \$1.50 per 100, \$10.00 per 1,000.

NOTE.—The Strawberry plants offered in this catalogue cannot be supplied after May 15th. Our Summer list of *Pot-grown Strawberries* is usually ready about June 15th, and is mailed free to customers, or may be had upon application by mail when ready.



Henderson's "Great Ruby." (*Pistillate, midseason to late.*) This new seedling Strawberry has proved to be one of the finest varieties ever introduced, and we predict that it will become a popular favorite among all growers and consumers of strawberries, particularly among those who desire the most uniformly, handsome and large, richly colored, delightfully flavored strawberry for the home table. Henderson's "Great Ruby" fills all of these requirements in a superlative degree. In our fifty years of experience in testing, growing and hybridizing strawberries, there has been no variety that we could send out with the abiding confidence that we have in Henderson's "Great Ruby," proving highly satisfactory to all purchasers. The healthy, vigorous growth, remarkable productiveness, immense size, handsome uniform shape, deep lustrous crimson color, and, above all, the rich, luscious flavor, combined with the delightful aroma, render Henderson's "Great Ruby" peerless among strawberries. It commences to ripen soon after the early varieties, and bears until nearly all others are gone. The luxuriant growth of the plant and its remarkable deep-rooting qualities enable it to procure beautiful large berries even during a dry season, when other varieties are withered and fruitless. (*See cul.*) Price, 10c. each, 75c. per doz., \$5.00 per 100.

Bederwood (Rackster). (*Early.*) A valuable early Strawberry; an enormous bearer, large size, light scarlet.

Bubach No. 5 (P). (*Midseason.*) A prominent Strawberry grower says: "If all varieties were culled out but ten, he would place Bubach No. 5 at the head of the list on account of its large, bright berries, immense yield and fine flavor."

Glen Mary. (*Midseason.*) This fine variety is of large size, good quality and large yield, one of the best that has ever been offered. In these three respects we believe it is unsurpassed. In productiveness it is without a superior. Color, dark glossy-crimson.

Haverland (P). (*Early.*) One of the best berries in existence; extra early and marvelously productive. Bright glossy-crimson.

Michel's Early. (*Early.*) This is a robust grower; yields bountifully; berries medium to large; color, bright scarlet. A strong grower.

Sample. (*Late, pistillate.*) This variety is now classed by professional Strawberry growers as one of the reliable standard kinds—one that can be depended upon to give universal satisfaction under almost any condition. It is a strong, vigorous grower, very productive, not the largest berry grown, but it averages big and wonderfully uniform. Quality and color everything to be desired, crimson to the core.

Sharpless. (*Midseason.*) One of the most popular. Plant exceedingly vigorous, very productive; fruit large, crimson, firm and of good quality. Grand for market and home. A recognized standard for merit.

"The Candy." (*Late.*) One of the best late Strawberries ever introduced. Strictly fancy. The fruits are uniformly large, perfect in form, and firm; color, bright crimson and as glossy as if varnished. Quality superb, remarkable for its delightful aroma.

Price for above, 30c. per doz., \$1.50 per 100, \$10.00 per 1,000. (*Transplanted plants.*) If wanted by mail, add 25c. per 100 for postage.

Note.—Those marked with the letter **P** are pistillate and must have a row of a perfect-flowered sort every nine or twelve feet among them to pollinize their blossoms.

BLACKBERRIES.

6 sold at dozen rate, 25 at 100 rate,
250 at 1,000 rate.

Eldorado. The berries are very large, jet-black; borne in large clusters and ripen well together; they are very sweet and melting; have no hard core. Price, 10c. each, 75c. per doz., \$5.00 per 100.

Wilson Junior. Takes the place of the old Wilson's Early.

ERIE. Canes of ironclad hardness, strongest growth, free from all diseases and wonderfully productive. Berry largest size, excellent quality, handsome and firm; early. Price, 60c. per doz., \$4.00 per 100, \$25.00 per 1,000.

Early Harvest. Berries uniform, glossy-black. Very early.

Kittatinny. Once the most popular of all Blackberries.

Snyder. Wonderfully productive; sweet and juicy. A fine variety for general use.

DEWBERRY, Lucretia (or Creeping Blackberry). Conceded to be the finest of its class, as early as Early Harvest, and as large as the Erie Blackberry. The quality is superb.

Price (except where noted), 50c. per doz., \$3.00 per 100, \$15.00 per 1,000. Blackberries by mail, 10c. per doz. extra.

Rathbun Blackberry. We are slow to praise a new fruit. New varieties appear so rapidly and are usually such a slight improvement on the standard sorts that caution is necessary; but after a trial of this we are so impressed by its great value that we unhesitatingly recommend it. No matter from what standpoint it is judged it will bear the most rigid inspection. The plant is very vigorous, branching naturally, producing an abundance of fruiting canes and an abundance of large, luscious fruit. It "suckers" but slightly, the roots are strong and branching, penetrating deeply into the soil, a valuable characteristic in dry seasons and locations. **The fruit** is very large and handsome, intense black with a very high polish and without any hard core, juicy, high-flavored; of so superior a quality that it is in a class by itself. It literally *melts in the mouth*. Price, 10c. each, 75c. per doz., \$5.00 per 100, \$40.00 per 1,000.



RASPBERRIES.

BLACK VARIETIES.

(If wanted by mail, add 10c. per dozen.)

THE "MUNGER." The Munger is a seedling from Schaffer's Colossal. It has been thoroughly tested by leading horticulturists, who praise it highly. Although a seedling of Schaffer, it shows no trace of such parentage whatever, but resembles more closely the Gregg in plant and fruit. The fruit is black and resembles Gregg very much. It is a better-flavored berry than Gregg, tougher in texture, and therefore a better shipper. In size it excels Gregg, and is extra fine for the table and preserving. (See cut.) Price, 10c. each, 75c. per doz., \$5.00 per 100.

CUMBERLAND RASPBERRY. In size the fruit is simply enormous, the berries measuring seven-eighths and fifteen-sixteenths of an inch in diameter, but in spite of this, the fruit is possessed of unusual firmness and is thus well adapted for standing long shipments. In time of ripening it follows Tyler and precedes Gregg. The bush is extremely vigorous and remarkably free from disease. Price, 10c. each, 12 for 75c., 100 for \$5.00.

COLUMBIAN RASPBERRY. Most desirable for the garden, a seedling of the Cuthbert, which grew near a Gregg. Vigorous, hardy, productive; fruit of large size and great excellence. Price, 10c. each, 12 for 75c., 100 for \$5.00.

Gregg. Canes of strong, vigorous growth. Berries very large, with heavy bloom.

Palmer. Very early and a grand fruit for family or market, vigorous and hardy.

Ohio. Exceedingly productive, very hardy, excellent quality. Berries of good size, jet black.

Souhegan, or Tyler. Very early. Canes vigorous and hardy; wonderfully productive. Fruit of good size, firm and sweet.

RED RASPBERRIES. (If wanted by mail, add 10c. per dozen.)

NEW RED RASPBERRY. Loudon. The superior points of this excellent red raspberry are vigor of growth, large fruit; beautiful, rich dark crimson color; good quality, marvelous productiveness and hardiness. Seems to succeed wherever red sorts will do well, and promises to become the leading variety. Season medium to late. Price, 10c. each, 75c. per doz., \$5.00 per 100.

Price for the above Raspberries (except where noted), 5c. each, 50c. per doz., \$3.00 per 100, \$20.00 per 1,000.

GOOSEBERRIES



(These cannot be sent by mail, only by express, buyer paying charges.)

Downing. The best of the American sorts and a vast improvement upon the Houghton, of which it is a seedling. Fruit large, pale green, and of excellent quality, both for cooking and table use. Bushes stocky, vigorous, hardy, very prolific. 2-year plants, 10c. each, \$1.00 per doz., \$7.50 per 100.

Keepsake. A very large, straw-colored variety of excellent flavor; a good shipper. It is one of the earliest sorts and must become a favorite for the market as well as home use. 2-year plants, 20c. each, \$2.00 per doz., \$15.00 per 100.

Industry. A fine, red variety, a vigorous grower and immense yielder. We confidently recommend it for the garden and market. 2-year plants, 20c. each, \$2.00 per doz., \$15.00 per 100.

Houghton's Seedling. A native variety, prolific bearer, light-colored fruit. 10c. each, 75c. per doz., \$5.00 per 100.



THE "MUNGER" FANCY BLACK RASPBERRY.

Miller. An early variety, large-fruited and profuse bearer; vigorous grower, with large and abundant foliage; color brilliant red; sweet, luscious flavor.

Thompson's Early Prolific. A fine, early, hardy raspberry for general cultivation. An excellent grower; bright crimson. **Cuthbert.** The leading market variety. Canes hardy; large, healthy foliage. Berries large, dark crimson, good flavor.

Marlboro. The largest of the early red raspberries. The canes are hardy and fairly productive. Fine quality.

Turner. (Southern Thornless.) Very desirable as an early sort for the home garden. Berries good size, bright crimson, sweet.

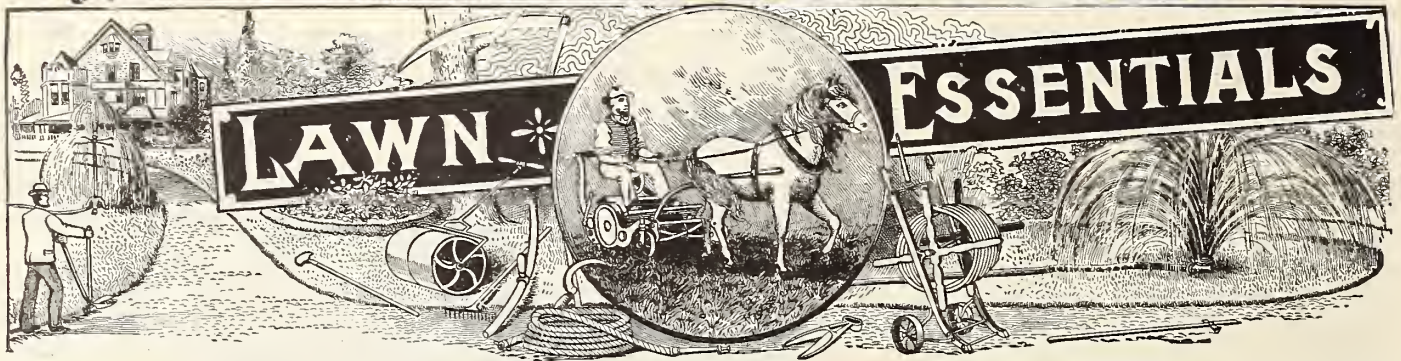
Golden Queen. (Yellow.) The most popular and best yellow raspberry yet introduced. Of large size and high quality.

VEGETABLE PLANTS AND ROOTS.

6 of any variety sold at doz., 25 at 100, 250 at 1,000 rate.

	Doz.	100	1,000	Each.	Doz.	100	Doz.	100
CABBAGE, Early Summer	15	1.00	7.50					
Henderson's Succession	15	1.00	7.50					
Early Jersey Wakefield	15	1.00	7.50					
Charleston Wakefield	15	1.00	7.50					
CAULIFLOWER, Henderson's Early Snowball	30	2.00	15.00					
CHIVES, per clump, 15c.; by mail, 25c.								
HORSE RADISH ROOTS	15	75	6.00					
LETTUCE, Boston Market	15	1.00	7.50					
Curled Simpson	15	1.00	7.50					
Big Boston	15	1.00	7.50					
EGG PLANTS. (Ready May 15th.)								
New Spineless	10	50	4.00					
Black Pekin	10	50	4.00					
HOP ROOTS	10	1.00	6.00					
LAVENDER. (Lavendula vera)	10	1.00	8.00					
MINT (Spearmint)	10	1.00	6.00					
PARSLEY PLANTS	10	1.00	6.00					
PEPPER. (Ready May 15th.)								
Large Bell, or Bull Nose	10	50	4.00					
Sweet Mountain	10	50	4.00					
SWEET POTATO PLANTS				10	50			
RHUBARB ROOTS, St. Martin's	20	2.00	12.00					
Linnaeus	15	1.50	10.00					
TARRAGON PLANTS. 35c. each								
TOMATO PLANTS. (Ready May 1st.)								
Early Ruby. Earliest large round	30	2.00						
Table Queen. Fine table variety	30	2.00						
Perfection. Large, round, solid	30	2.00						
Dwarf Champion. Very dwarf	30	2.00						
Acme. Round, solid, pinkish-crimson	30	2.00						
Paragon. Deep crimson, round, solid	30	2.00						
The Trophy. Very large; solid	30	2.00						
The Mikado. Purplish-red, solid	30	2.00						
Stone. Vivid scarlet, very solid	30	2.00						
Freedom. Early, very fine	30	2.00						
Ponderosa. Extra large and solid	40	3.00						
Crimson Cushion. A superb variety	40	3.00						

If wanted by mail, add 25c. per 100 for Cabbage, Cauliflower, Horse Radish, Sweet Potatoes, Hop and Lettuce; 10c. per doz. for Egg, Tomato, Parsley, Mint, Lavender, Tarragon and Pepper Plants; 25c. per doz. for Rhubarb. Sweet Potato plants are in season only from May 1st to June 20th.



The Henderson Ideal Ball-Bearing Lawn Mower

THE LIGHTEST-WORKING MOWER MADE.

"We used your Henderson Ball-Bearing Mower all last summer, and must say that it is the best machine we have ever tried on our lawns, and we have about every make in use, but the men all agree that yours is the 'boss.'"

W.M. H. PLATT,
Comptroller, Lake Side Cemetery, Erie, Pa.

"I am convinced that your Ball-Bearing Lawn Mower is not only constructed on scientific principles, but is superior to all others. In actual work it saves about half the time, and works easily and charmingly."

JOHN V. N. STANDISH,
(Pres. Lombard University), Galesburg, Ill.

"I have just had my lawns cut with the 24-inch Mower (Henderson Ball-Bearing) that you shipped me. The ease with which it runs and the quality of the work done delights me. I have had several machines prior to this one, but none could compare with the Henderson." JAMES HART,
Christopher, King Co., Washington.

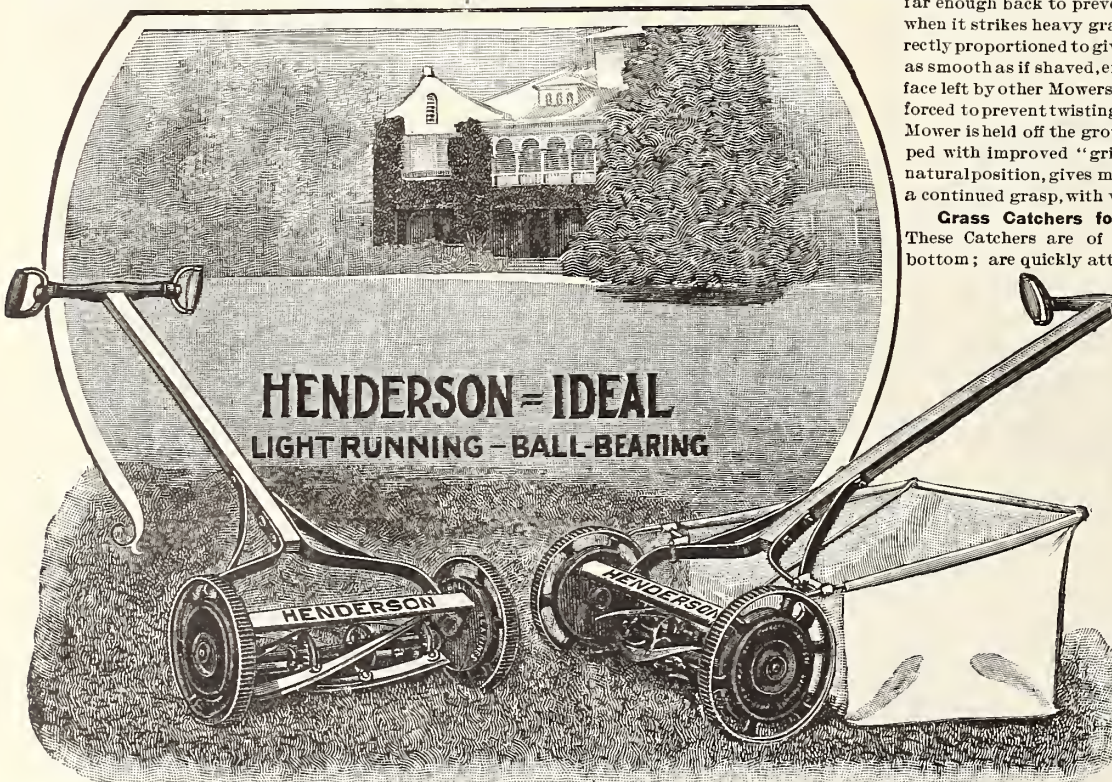
"I have used the Ball-Bearing Lawn Mower all summer, and it is the best machine I have ever used. It lays close to the turf in long grass, while other machines bob up and down, and the knives never clog up." WILLIAM STEWART,
Springfield, Mass.

A 21-inch cut pushes as easily as an ordinary Mower of only 16-inch cut.
A lawn may now be mown in one-half the time required with old-style narrow-cut Mowers.

THE HENDERSON BALL-BEARING LAWN MOWER is made without regard to cost—to be the best, most durable, and the easiest-working Mower on the market, and while the prices are necessarily a little higher than those of Mowers simply made to sell, yet in the end our Mower will prove much cheaper, aside from annoying delays and repairs experienced with cheap Mowers. It is superior to all other Mowers in the following respects: the axles of the revolving cutter, like the axles of a bicycle, work in "ball-bearing" journal boxes or cups, which reduces the friction enormously. It is also built scientifically correct in other respects, resulting in a phenomenally light running Mower. A 21-inch cuts the grass as easily as a 16-inch old-style Mower. It is strictly a high-class Mower, made the best we know how—from the highest quality of iron and steel. The castings are lathe-turned and bored, and the journals machine-trimmed, which insures trueness in fitting and smoothness in working, with no irregularities to wear off and leave rattle and play. The knives, of the finest steel and temper, are sharp and cut like razors, and will keep so if the under knife is kept tightened up to the revolving knives; for then the blades wear to the same bevel, and, in consequence, are self-sharpening. We have so simplified the adjustments in our new Ball-bearing Mower that even those ignorant of mechanics will have no trouble in always keeping our Mower in fine cutting order for years and the lawn in uninjured condition.

THE HENDERSON BALL-BEARING MOWER has high drive wheels, large, open, non-clogging cylinder placed far enough back to prevent any "kicking up" of the Mower when it strikes heavy grass. The spiral of the knives is correctly proportioned to give a continuous cut, leaving the lawn as smooth as if shaved, entirely free from the corrugated surface left by other Mowers. The handles are braced and reinforced to prevent twisting and breaking when one side of the Mower is held off the ground, and besides the handles is equipped with improved "grips," which keeps the handles in a natural position, gives more power, and is less tiresome than a continued grasp, with wrists twisted, on a horizontal grip.

Grass Catchers for the Henderson B. B. Mowers. These Catchers are of superior heavy duck, with iron bottom; are quickly attached, removed or dumped.



HENDERSON = IDEAL
LIGHT RUNNING - BALL-BEARING

PRICES
OF THE

HENDERSON
IDEAL Ball-Bearing
Lawn Mowers:

Strictly net. No charge for packing or cartage.

- 16-inch Cut, \$7.50
Grass Catcher Extra, \$1.75.
- 18-inch Cut, \$8.50
Grass Catcher Extra, \$1.85.
- 21-inch Cut, \$9.50
Grass Catcher Extra, \$2.00.
- 24-inch Cut, \$11.00
Grass Catcher Extra, \$2.50.

"RUNAWAY" HIGH-WHEEL LAWN MOWER.

A first-class high-wheel lawn mower at a popular price; the four revolving knives give a continuous cut; made of best materials, easy running and fully warranted.

Prices: (Strictly net; no charge for boxing or cartage.)

12-inch cut.....	\$4.00	20-inch cut.....	\$6.00
14- " ".....	4.50	Canvas Grass Catchers, for any	
16- " ".....	5.00	size "Runaway" Mower (extra)...	1.00
18- " ".....	5.50		

"In May I ordered a 'Runaway' high-wheel mower from you—my lawn is large, so I had ample opportunity to test the merits of the machine. I am more than satisfied, I am delighted, with its ease of movement and smoothness of execution."

Rev. J. E. SWITZER, Allendale, N. J.

"The 'Runaway' lawn mower bought of you two years ago has done a great deal of work and has given excellent satisfaction."

W. J. HALE, Youngstown, Ohio.

"UNIVERSAL" LOW-PRICE LAWN MOWER.

For the benefit of those who want a low-price mower, and for those who have but little grass to cut, we offer the best cheap mower made. While the prices are as low as "department store" prices, yet this mower will be found much better, both in quality of knives and quality of work.

Prices: (Strictly net; no charge for cartage or packing.)

10-inch cut.....	\$2.75	18-inch cut.....	\$3.75
12- " ".....	3.00	Canvas Grass Catchers, for any	
14- " ".....	3.25	size Universal Mower (extra).....	75c.
16- " ".....	3.50		

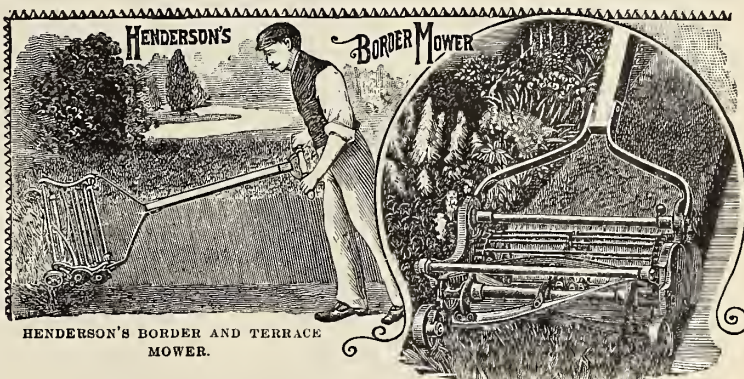


HENDERSON'S BORDER AND TERRACE MOWER.

Especially designed to cut the grass on borders—the narrow strips of sod, sometimes only a few inches wide—between flower beds and walks, where a side-wheel mower would have one wheel down in the gutter, and in consequence the mower would cut into the sod. In our Border Mower a large light cylinder extends the full width of the mower and keeps the machine level with the surface and does perfect work. This machine is also useful for regular lawn work. It is very light running, and will give thorough satisfaction.

Prices: (Strictly net; no charge for boxing or cartage.)

10-inch cut.....	\$6.00	16-inch cut.....	\$9.00
12- " ".....	7.00	18- " ".....	10.00
14- " ".....	8.00	20- " ".....	11.00



The Henderson "Putting-Green" Mower.

The Latest and Best.

Close and Smooth Cutting.

Ball Bearings.

Easy Running.

Seven Blades.

We offer this new mower to Golf Clubs as the very best mower ever devised for smooth, close work on putting greens. It has a seven-bladed revolving cutter working in ball bearings and speeded high, thus leaving the cut surface of the "green" absolutely free from corrugations, and almost as smooth as a billiard table. The knives can be set so low that they will fairly shave the ground if desired; though on a level, well-rolled green, with close, fine turf, a quarter to a half-inch clip leaves the surface in the nicest condition for putting. The aggravation experienced by many golfers after driving off in good shape and coming through the fair green equal to Col. Bogey, only to fall down in putting on account of the uneven surface of the "green," impresses the victim with the importance of having a mower used that will leave the surface as smooth as possible. Several Golf Clubs have reported on these mowers in enthusiastic terms. Alexander Finlay, the well-known instructor and greenkeeper of the Newark Athletic Club, also of the Eagle Nest Golf and Country Club in summer, says: "It is the best mower for putting-greens that I have ever seen either in this country or in Scotland. It cuts the turf so short and even that it is like putting on a carpet."

Henderson's "Putting-Green" Mower is a thoroughly big-grade machine, carefully built of finest material, the knives especially being of finest steel. It runs easy considering the number of knives and fine cut. Guaranteed satisfactory.

Prices: (Strictly net; no charge for packing or cartage.)

16-inch cut.....	\$10.00	Grass Catcher (extra).....	\$1.75
18- " ".....	11.00	" " ".....	1.85
21- " ".....	12.50	" " ".....	2.00

We Supply all Leading Lawn Mowers, including the Following:

Chain Roller Mower. Four-Bladed.		Imperial High-Wheel. Four-Bladed.		Pennsylvania High-Wheel.		Philadelphia, Style E. High-Wheel (10-inch).		Philadelphia, Style C. Medium High-Wheel (8 1/2-inch).			
Net Prices.	Grass Catcher	Net Prices.	Grass Catcher.	Net Prices.	Grass Catcher.	Net Prices.	Grass Catcher.	Net Prices.	Grass Catcher.		
12-inch cut.....	\$10.50	\$1.70	14-inch cut.....	\$8.50	\$1.85	15-inch cut.....	\$12.00	\$1.70	17-inch cut.....	\$9.50	\$1.80
14- " ".....	11.75	1.85	16- " ".....	9.50	2.00	17- " ".....	13.00	1.80	18- " ".....	9.50	1.80
16- " ".....	13.00	2.00	18- " ".....	10.50	2.15	19- " ".....	14.00	1.90	19- " ".....	11.00	1.90
18- " ".....	14.00	2.15	20- " ".....	11.50	2.30	21- " ".....	15.00	2.00	21- " ".....	13.00	2.00
20- " ".....	15.00	2.30									

With 6 blades, add \$1.00

With 5 blades, add 75c.

The "Henderson" New Horse Lawn Mower.

FULLY WARRANTED, LATEST AND BEST.

Used on the Finest Private Lawns, Parks, Golf Courses, etc.

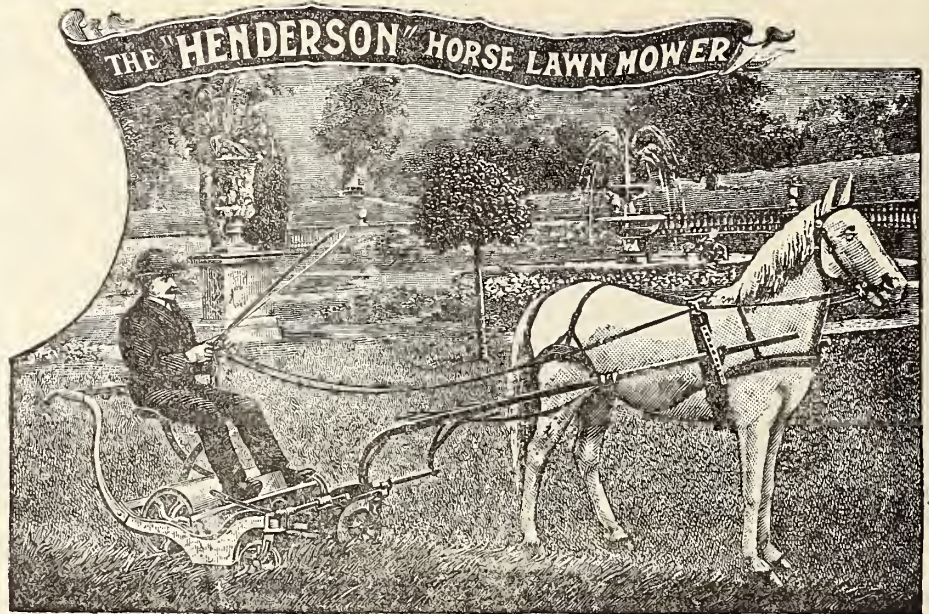
Knives can be raised or lowered instantly. Side draught keeps horse off uncut grass.

This is the best horse-power mower manufactured, simple in construction, very durable; nothing but the very best steel and iron are put in it. It is quickly adjusted to cut high or low, and the arrangement for throwing in and out of gear and for raising the knives when passing over stones, rough places or roads is operated from the seat. The side draught (applicable to either side) keeps the horse on the cut grass and prevents trampling down that which is to be mown. The revolving knives are "high-speeded," making a continuous cut and leaving the surface of the lawn as smooth as velvet. The most beautiful lawns and golf courses in this country were improved and are now maintained with our horse mowers.

Prices, complete with seat, shafts and side draught. Strictly net; no charge for cartage or boxing. 30-in. cut, \$60.00; 35-in., \$67.00; 40-in., \$75.00.

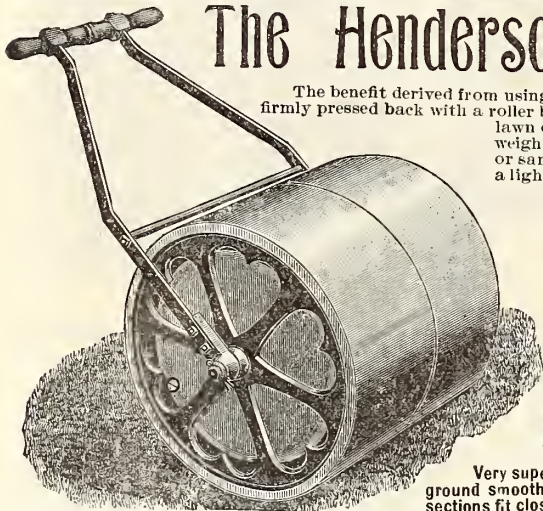
Henderson's Improved Horse Boots

Made of superior leather, improved soles, will keep in place, and prevent horses' hoofs from cutting into soft lawns. Per set of 4, \$9.00.



The Henderson Patent Water Ballast Roller.

The benefit derived from using a roller on the lawn is inestimable. Freezing and thawing causes the ground to heave, and if not firmly pressed back with a roller before hot weather, the grass is apt to be killed or injured, leaving the lawn full of bare spots. A lawn on which a roller is frequently used is never troubled with moles. The advantages of a roller, the weight of which can be increased or lightened at pleasure, can scarcely be overestimated. Often on light or sandy soil, or on newly-made lawns, or in early spring when the ground is moist, or after a rainy spell, a lighter-weight roller is a necessity; then on thick sward or on hard soil, on walks and roads, a heavy roller is needed. With a Henderson Water Ballast Roller one can secure any weight desired, between minimum and maximum, by simply removing a thumb-cap from each end and filling the two hollow sections with as much water or sand as may be needed, which is easily and quickly done with a hose or through a funnel; and the roller is as quickly emptied. The inside being heavily galvanized, it will last for years.



These are perfect rollers, and do perfect work on lawns, tennis courts, golf grounds, roads, walks, etc. They are high grade in every respect, being carefully manufactured of best materials. They will be found practically noiseless and very durable. The rolling surfaces are very smooth and will not gather grass or soil; the sections fit closely, leaving no mark, and the diameters are large, insuring a lighter draft for a given weight than is usual.

The Henderson Patent Water Ballast Roller, for man power. Weighs 300 lbs.; loads up to 600 lbs.; tracks, 24 ins.; diameter of drums, 24 ins.; counterbalanced handle, stands erect when not in use. Price, \$26.00.

Henderson's Cast-Iron Hand Rollers.

Very superior rollers; edges beveled to prevent marking; faces ground smooth so they will not carry lumps of earth; axles of steel; sections fit closely; handles, improved design, will not break and are counterbalanced so they keep up from ground.

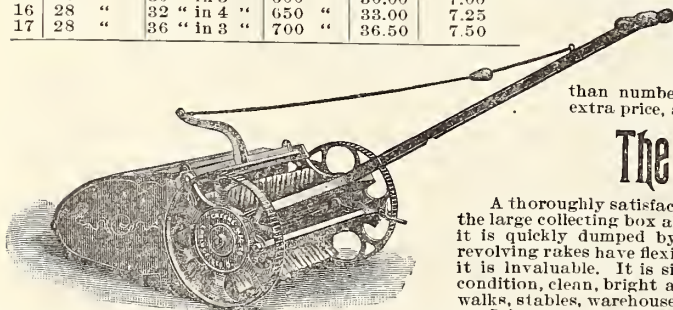
The weights given are actual, which fact should be taken into consideration in comparing prices with rollers of manufacturers that run 15% to 25% less than advertised weights.

From 300 lbs. to 500 lbs. is the weight chosen for one-man power for average level lawns. Remember that the heavier the roller used on your lawn the finer sward you will have.

WEIGHT BOXES can be supplied on any roller larger than number 3, at an extra price, as quoted.



No.	Diameter.	Total Length.	Actual Weight.	Net Prices.	Weight Box Extra.
1	15 inches.	15 in. in 2 sec.	150 lbs.	\$8.00	—
2	15 "	22 " in 3 "	200 "	10.50	—
3	20 "	16 " in 2 "	225 "	11.50	—
4	20 "	20 " in 2 "	250 "	13.00	\$5.40
5	20 "	24 " in 1 "	250 "	13.00	5.40
6	20 "	24 " in 3 "	300 "	15.00	5.60
8	20 "	30 " in 3 "	350 "	18.00	5.85
9	24 "	20 " in 2 "	400 "	20.50	6.00
11	24 "	24 " in 3 "	450 "	23.00	6.30
12	24 "	30 " in 3 "	500 "	26.00	6.50
14	28 "	24 " in 3 "	500 "	26.00	6.50
15	28 "	30 " in 3 "	600 "	30.00	7.00
16	28 "	32 " in 4 "	650 "	33.00	7.25
17	28 "	36 " in 3 "	700 "	36.50	7.50



APOLLO LAWN SWEEPER.

The New Apollo Rotary Lawn Sweeper.

A thoroughly satisfactory machine for sweeping the lawn after mowing. It gathers up and throws into the large collecting box all cut grass, leaves, small stones, sticks, etc.; nothing escapes. When the box is full it is quickly dumped by pulling a cord. It works something like a carpet sweeper, excepting that the revolving rakes have flexible fibre brushes. It can be set low or high, as desired. For cleaning out crab grass it is invaluable. It is simple, strong, and easily pushed by a man or boy, leaving the lawn in beautiful condition, clean, bright and green. While essentially a lawn sweeper, yet it is equally valuable for sweeping walks, stables, warehouses, etc., for which rubber-tired wheels can be supplied at an extra cost.

Prices, 20-in. sweep, \$10.00; 28-in. sweep, \$12.00.

Full Descriptions and Illustrations of all Tools, Implements, etc., are given in our "Implement Catalogue," mailed on application.

**"CURVED HANDLE"
GRASS OR SHEEP SHEARS.**



Extra long, 7-inch blades. The handles are curved to prevent rubbing the knuckles on the ground. Price, \$1.00.

**HEDGE SHEARS,
ALSO USED FOR
TRIMMING GRASS.**



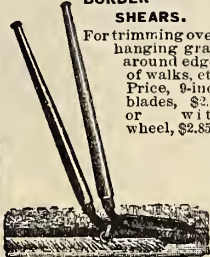
8-in. blades, \$1.25, with notch, \$1.50; 9-in. blades, \$1.50, with notch, \$1.75; 10-in. blades, \$1.75, with notch, \$2.00. The "notch" is at the heel of the blades, for cutting small branches.

LAWN SHEARS.



For cutting grass under shrubs, fences, etc. Price, with two wheels, 9-inch blades, \$3.00.

**GRASS EDGING OR
BORDER
SHEARS.**



For trimming overhanging grass around edges of walks, etc. Price, 9-inch blades, \$2.50 or with wheel, \$2.85.

**HAND FERTILIZER SOWER,
For Top-dressing Lawns.**



It sows all kinds of commercial fertilizers, lawn enricher, bone meals, wood ashes, lime, etc., in large or very small quantities. It can also be successfully used for fertilizing strawberry beds, and other garden and field work; is excellent for sifting wood or coal ashes, sawdust, or dry sand on icy walks; will also sow damp sand by removing two blades. The hopper is 34 inches long and holds one and a half bushels. Weight of machine, 83 pounds. It is well made and nicely painted. Price, \$12.00.

**GEM NOZZLE
HOLDER.**



25c. each; by mail, 30c.

For watering lawns, flower beds, etc. The hose is held firmly and can be adjusted to any elevation.

WOODEN LAWN RAKE.



Best selected three bow, 24 teeth, varnished head. Price, 35c. each, \$3.50 per doz.

**AUTOMATIC SELF-CLEAN-
ING LAWN RAKE.**



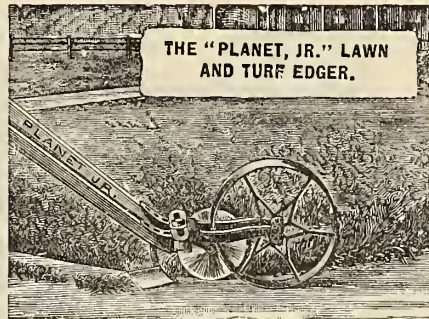
A backward motion of the operator will clean all the teeth at once, thus avoiding cleaning the teeth with the fingers. Made of best hickory.

26 teeth.....\$0.90 each.
38 ".....1.15 "
52 ".....2.00 "

**REVERSIBLE STEEL LAWN
RAKE.**



Heavily tinned steel teeth. The arched teeth for leaves and litter, and the opposite side for fine cut grass. Twenty-four teeth closely set in a 21-inch head. Price, 50c. each.



THE "PLANET, JR." LAWN AND TURF EDGER.

"Planet" Lawn and Turf Edger.

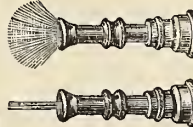
This little tool trims the turf around the edges of the flower beds, walks, roads, etc.; the revolving cutter does perfect work, either on a curved or straight border, edging accurately at just the correct angle, and at the speed of a mile an hour, while the hoe cleans the bottom of walk. The hoe can be removed if desired. It is invaluable in giving a finished appearance to the lawn. Weighs 26 pounds. Price, complete, \$6.00.



BRASS HOSE NOZZLE.

With stop-cock, spray rose and stream. Prices, for 1/2 and 3/4 in. hose, 75c.; for 1 in., 90c.; postage, 10c. extra.

**THE "GRADUATING"
SPRAY NOZZLE.**



Will throw a coarse or a fine spray or a solid stream. Price, 3/4 in., 50c.; 1 in., 60c.; postage extra, 5c.



HUDSON'S HOSE MENDER.

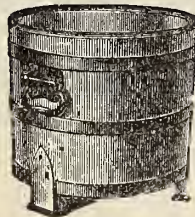
Practical, simple, perfect. Box of 6 tubes, 20 bands and pliers, 75c. or by mail, \$1.00. (Give size of hose.) TUBES, 3/4 in., 3c.; 1 in., 4c. ea. BANDS, 20c. per doz. PLIERS, 30c.; by mail, 35c.

COOPER HOSE MENDER.



Brass; will not rust or wear, scarcely decreases the flow. No fastening required; bars hold hose firm. Price, for hose with 3/4-inch bore, 7c. each, 50c. doz.; 1 in., 8c. each, 85c. doz. By mail, add 5c. per doz.

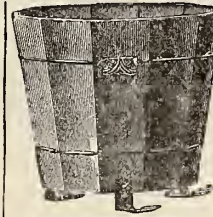
Plant and Tree Tubs.



CEDAR TUBS.

Heavy iron hoops. Drop handles, serving as hooks for carrying poles. Iron legs. Removable perforated bottoms. Painted green outside and brown inside. Painted red if desired, at an extra cost of 10 per cent.

No.	Outside Diam.	Length of Stave.	Price.
0.	27 inches.	24 inches.	\$6.00
1.	25 "	22 "	5.00
2.	23 "	20 "	4.50
3.	21 "	18 "	4.00
5.	18 "	16 "	3.50
6.	16 "	14 "	2.75
7.	14 "	12 "	2.25
8.	13 "	11 "	2.00
9.	12 "	10 "	1.75

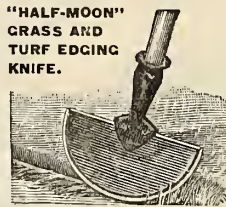


COLUMBIA TUBS.

Durable cypress staves, held by strong steel wire hoops, that can be tightened by draw screws, connected with the handles. The "fancy" has staves finished like red wood, alternating with staves of natural finish, all varnished. The "Plain" has smooth top and is entirely natural wood.

No.	Diam. each.	Height.	Fancy Each.	Plain Each.
A.	12 in.	11 in.	\$1.50	\$1.00
B.	15 "	11 "	2.25	1.50
C.	8 "	16 "	3.00	2.00
D.	21 "	18 "	3.75	2.50
E.	24 "	20 "	4.50	3.00

**"HALF-MOON"
GRASS AND
TURF EDGING
KNIFE.**



For trimming the sod around borders of walks, etc. Price, with handle, 50c. each.

**REVOLVING SOD
CUTTER.**



For trimming turf around edges of walks and beds. A revolving knife enables the work to be done with rapidity. Price, \$1.25.



**REDDICK
MOLE TRAP.**

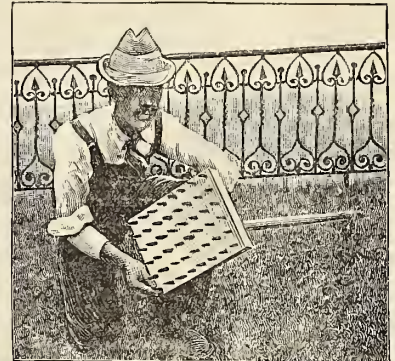
The best trap invented, easy to set, cannot injure domestic animals. Will catch moles quite deep in the ground. No pin or obstruction protrudes in the "run" to frighten them. Price, \$1.25 each, 3 for \$3.50, \$13.00 doz.

SUN DIALS.



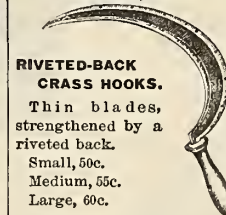
Cast Iron, japanned with gilt figures, \$1.50. Bronze, 10 in. diam., \$6.00.

HENDERSON'S SOD PERFORATOR.



An invaluable tool to aid in renovating bad spots in lawns, grass plots, putting greens, etc. It is operated like a rammer, the lower surface being provided with spikes which puncture the sod, leaving small holes into which much of the seed or fertilizer drops when broadcasted, thus preventing its being blown or washed away. The holes are filled with soil by the first rain, which covers the seed so it can germinate. Price, \$3.00.

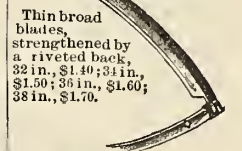
**GRASS HOOKS, 25c.
Full size, 30c.**



**RVETED-BACK
GRASS HOOKS.**

Thin blades, strengthened by a riveted back. Small, 50c. Medium, 55c. Large, 60c.

**RVETED-BACK
LAWM
SCYTHE.**



Thin broad blades, strengthened by a riveted back, 32 in., \$1.40; 34 in., \$1.50; 36 in., \$1.60; 38 in., \$1.70.

**CANE
WEEDING
COUCE.**



A convenient tool for cutting weeds out of lawns without marring the surface. Price, 50c. each.

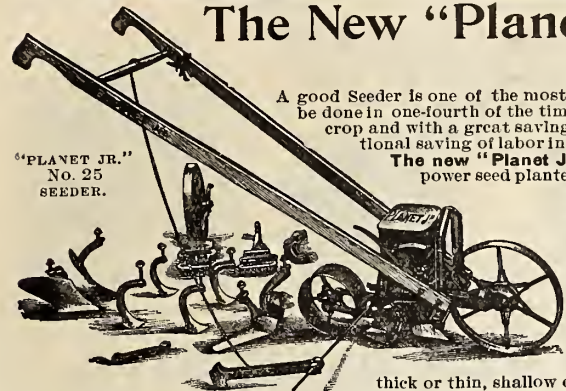
**HENDERSON'S
LIFTING
WEEDER.**



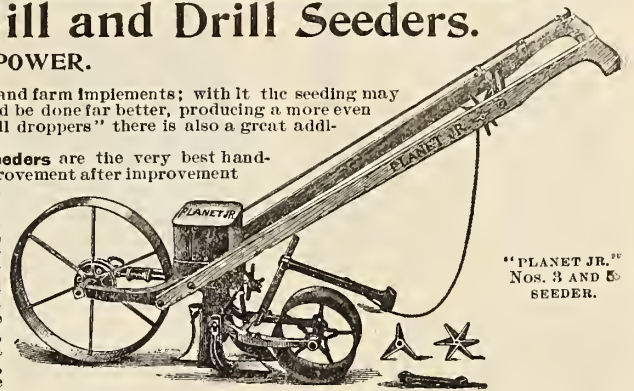
A chisel blade cuts off the weeds; the trigger holds them so they can be pulled out. 60c. each.

The New "Planet Jr." Hill and Drill Seeders.

FOR HAND POWER.



"PLANET JR." No. 25 SEEDER.



"PLANET JR." Nos. 3 and 5 SEEDER.

A good Seeder is one of the most important of garden and farm Implements; with it the seeding may be done in one-fourth of the time required by hand and be done far better, producing a more even crop and with a great saving of seed; with the "hill droppers" there is also a great additional saving of labor in hoeing and thinning.

The new "Planet Jr." Hill and Drill Seeders are the very best hand-power seed planters in the world. Improvement after improvement

has been adopted as suggested during an experience of 25 years in their manufacture until they are now far in advance of any other Seeders and without a rival. These seeders, at the will of the operator, either sow seeds in a continuous drill, thick or thin, shallow or deep, or they may be instantly set to plant any desired quantity

of seeds at any of the following regular distances apart: 4, 6, 8, 12 or 24 inches; they open the furrow, drop the seed, cover and roll it and mark the next row at one operation and as fast as a man can walk. The flow of seed may be instantly shut off, thus preventing waste, when turning the end of the row. These Seeders are light in operation, strong, simple and do not get out of order.

To illustrate their usefulness, here is a list of some of the seeds, all of which these seeders will sow in hills or drills:

- | | | | |
|--------------|---------------|------------------|------------|
| Asparagus, | Cucumber, | Onion for Bulbs, | Ruta Baga, |
| Beans, | Endive, | Onion for Sets, | Sage, |
| Beets, | Flower Seeds, | Parsley, | Salsify, |
| Cabbage, | Kale, | Parsnips, | Spinach, |
| Carrot, | Leeks, | Peas, | Tobacco, |
| Cauliflower, | Lettuce, | Pepper, | Tomato, |
| Celery, | Melon, | Radish, | Turnip, |
| Chicory, | Okra, | Rice, | Etc. |

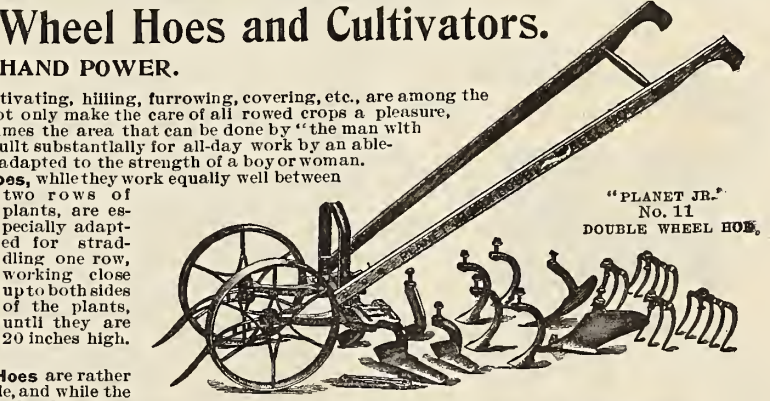
Prices "Planet Jr." Hill and Drill Seeders.	WHEEL.	CAPACITY.	PRICE.
No. 5 Seeder. A special large size for market gardeners and farmers, sugar beet growers, etc.....	16½ in.	5 qts.	\$13.00
No. 3 Seeder. The popular size for market gardens and large private and hotel gardens.....	15 in.	3 qts.	10.50
No. 4 Seeder. The favorite size for family gardens and small market gardens.....	11 in.	2 qts.	8.50
No. 4 Seeder, combined with Single Wheel Hoe Outfit No. 17. Seeder removes for hoeing, etc.....	11 in.	2 qts.	10.50
No. 25 Seeder, combined with Double Wheel Hoe Outfit No. 12. The seeder removes for hoeing, etc.	11 in.	2 qts.	13.50

The New "Planet Jr." Wheel Hoes and Cultivators.

FOR HAND POWER.



"PLANET JR." No. 16 SINGLE WHEEL HOE.



"PLANET JR." No. 11 DOUBLE WHEEL HOE.

Wheel Hoes with their attachments for cultivating, hilling, furrowing, covering, etc., are among the great labor-savers of the age. They not only make the care of all rowed crops a pleasure, but enable a man to care for five times the area that can be done by "the man with the (other) hoe." They are built substantially for all-day work by an able-bodied man, yet they are adapted to the strength of a boy or woman.

The **Double Wheel Hoes**, while they work equally well between

two rows of plants, are especially adapted for straddling one row, working close up to both sides of the plants, until they are 20 inches high.

The **Single Wheel Hoes** are rather lighter than the double, and while the

wheel can be set on the side of the frame, enabling both sides of one row to be hoed at one time, yet they are best adapted for working between two rows of plants. The full complement of attachments to either the Double or Single Wheel Hoes include: **The Cultivator Teeth**, a fine model of best stamped steel used for either deep or shallow stirring and cultivation.

- The Flat Hoes**, for surface hoeing, cutting off weeds, etc. The 4-inch are for rows under 12 inches wide; the 6-inch for wider rows.
- The Plows** are for furrowing, covering, hilling, etc. They will throw either to or from the plants as set.
- The Rakes** are for stirring, fining and leveling the surface and for early cultivation.
- The Leaf Lifters** turn aside the foliage without injury when plants are large, so that close work can be done rapidly and easily.

Prices "Planet Jr." Wheel Hoes for Hand Power.

EQUIPMENT.	HOES.		Culti- vating Teeth.	Plows.	RAKES.		Leaf Lifters.	Price.
	6 in.	4 in.			3 tooth	5 tooth		
No. 11 Double Wheel Hoe	2	2	4	2	2	2	2	\$9.00
No. 12 " " "	2	—	4	2	—	—	2	7.00
No. 13 " " "	2	—	—	—	—	—	—	4.75
No. 16 Single Wheel Hoe	2	—	3	1	1	1	1	5.85
No. 17 " " "	2	—	3	1	—	—	—	5.00
No. 17½ " " "	2	—	3	—	—	—	1	4.50
No. 13 " " "	2	—	—	—	—	—	—	3.50

GEM OF THE GARDEN HAND CULTIVATOR AND WHEEL HOE.



For family gardens this splendid little implement gives unbounded satisfaction. The five cultivator teeth are stamped from one piece of steel and do thorough work in loosening and pulverizing the soil—the scuffle hoes cut off weeds, clean walks, etc., while the two plows hill up potatoes, furrow out, etc.

Price, plain, with five teeth only, \$3.00, or complete, with Scuffle Hoes, Plows and Cultivator Teeth, as shown in cut, \$4.50.

THE HENDERSON HAND GARDEN PLOW, FURROWER, HILLER AND SCUFFLE HOE.



Price, complete, as shown in the cut, \$3.25.

The handiest garden tool ever used, weighs only 20 lbs., but strongly made and finely finished; adjustable frame. It is equipped with a plow, for furrows, hilling, etc.; Scuffle Hoe for weeds, walks, etc., and a seed furrow opening tooth. The rake will fine the soil in preparing seed beds, and is useful for surface cultivation generally.

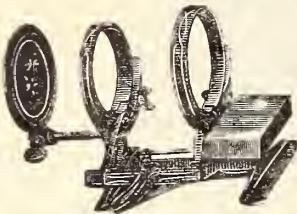
GEM HAND SEEDER.



For Small Sowings and Hot Beds.

It will open the drill, sow and cover beet, cabbage, carrot, celery, lettuce, radish, turnip and all such seeds with perfect regularity. It sows much more evenly and ten times as rapidly as by hand. The quantity to be sown can quickly be regulated and also the depth. It is the only drill made for sowing in hot beds. Will sow a small packet of seeds as well as larger bulks. Simple, easily understood, and cannot get out of order. Price, \$1.25, or by mail or exp., prepaid, \$1.75.

BUDDING KNIVES. PRUNING.



WATTS' ASPARAGUS BUNCHER.



ASPARAGUS KNIVES.



BRUSH AXE.



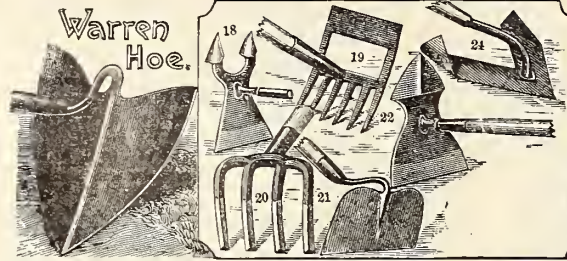
CAPONIZING SET.



BILL HOOK. DIBBER. WEEDING FORK. GRaftING CHISEL.



DIGGING FORK.



Scuffle Hoe.



GARDEN TOOLS AND REQUISITES.

	Price.	Hoes—Continued.	Price.
Asparagus Buncher, Watts'. Adjusts to any size	\$3.00	Lightning or V-Shaped Scuffle Hoe. (Fig. 24.)	
Asparagus Knife, American. Straight edge, each	.85	Handled. Ends of blade turned up to prevent cutting. 8-inch cut.....	\$0.75
Imported English, with saw-tooth edge.....	1.00	Celery Hilling Hoe. 1 1/2-inch blade.....	1.25
Axes. Best quality, handled—Light, 2 1/2 lbs.....	1.00	Combined Draw Hoe and Rake. (Fig. 19.)	
Medium, 3 lbs., \$1.15; Heavy, 3 1/2 lbs.....	1.25	Handled; steel. 4 1/2-inch cut and 4 teeth, 45c.;	
Boy's Axe.....	.85	6 1/2-inch cut and 6 teeth.....	.50
Baskets, Seamless Steel Bushel. Pressed from	2.50	Grub Hoe. 3 1/2 lb., 85c.; 4 lb., \$1.00; 4 1/2 lb.....	1.25
one piece of steel, galvanized.....		Prong Hoes or Potato Hooks. (Fig. 20.) Five	
Farmer's, Best Oak Splint. Peck, 85c.; 1/2 bushel,		round tine, 75c.; 4 broad tine.....	.70
el. 45c.; bushel, 60c.; 1 1/2 bushel, 80c.; 2 bushel,	1.50	Hot-Bed Sash, unglazed, 3x6 feet, for 6x8-in. glass,	
\$1.00; 3 bushel.....		90c. each, per doz.....	10.00
Bill Hooks. For cutting underbrush, hedges, etc.....	1.35	Extra Fine Quality, unglazed, 3x6 ft., for 10x12-	
Brush Axe. For shrubbery and underbrush.....	1.00	in. glass, \$1.10 each, per doz.....	12.00
Calf Wearer for calves, 50c.; yearlings, 70c.; cows.....	.90	Glazed, \$3.50 each, per doz.....	40.00
Caponizing Tools. Complete set, with instructions.....	2.75	Hot-Bed Mats. Rye straw, 3x6 feet, each, \$1.00, doz.....	11.00
Cattle Cards. Best, large size, 20c. each; small.....	.15	" " " " 6x6 " " 1.75 " ".....	20.00
Curry Combs. Extra quality, 8 row, with mane comb	.20	Burlap Mats, lined, waste wool and cotton, quilted,	
Corn Husker. Malleable iron; fits either hand.....	.15	Size A—40x76 inches, \$1.00 each, per doz.....	11.00
Corn Break. For breaking off ears in husking.....	.20	" B—76x76 " " 1.25 " ".....	14.00
Corn Knife, Eureka. Forged steel.....	.35	Waterproofed Duck Mats. Same as above, with	
Crowbars. Steel, 4 1/2 feet, \$1.15; 5 feet.....	1.50	waterproofed duck on one side to shed rain.	
Dibbers. Round Dibble for transplanting.....	.30	Size C—40x76 inches, \$1.50 each, per doz.....	16.00
Drinking Fountains for poultry. "Sanitary," 1		" D—76x76 " " 2.00 " ".....	22.00
gal., 50c.; 2 gal.....	.85	Knives, Budding. Ivory handles, finest quality steel;	
"Pineland," 2 qt., 40c.; 4 qt., 50c.; 8 qt.....	.60	straight blade, long handle (c), \$1.50; straight	
Egg Tester, 35c., or with lamp.....	.85	blade, short handle (b), \$1.25; round point blade,	
Floral Tools. Small, for children; set of four pieces	.60	curved handle (a).....	1.25
Large, long handled, good material, useful for ladies	1.25	Knives, Pruning. Stag handles, finest quality. Me-	
Forks—(Strapped D or long handled, same prices.)		dium size, single blade (d), \$1.00; medium size,	
Digging. Four prong, \$1.00; five prong.....	1.25	double blade (e), \$1.50; large size, single blade (f)	1.25
Manure. Four tine, 85c.; five tine, \$1.00; six tine	1.25	Labels, Wooden. Garden labels are in packages of	
Manure Forks. "Extra Heavy." Diamond-		100; pot, plant and tree labels in packages of 500.	
shaped tines, four tine, \$1.25; five tine.....	1.50	Garden, 3 inches, plain, \$0.40 per 100; painted,	
Hay. Two tine, 50c.; three tine, 60c.; four tine.....	.70	" 12 " " " 50 " ".....	.60
Potato Digging. Six heavy round tines.....	1.00	Pot, 4 " " " 50 " " 1,000; " ".....	.75
Vegetable Scoop Forks. 8 tine, \$1.60; 10 tine,	1.80	" 5 " " " 75 " " ".....	1.00
Stone Picking Forks. Handy for the purpose.....	.85	" 6 " " " 90 " " ".....	1.25
Hand Weeding or Transplanting Forks.		Wired, 3 1/2 " " " 1.50 " ".....	1.75
American malleable, 15c.; English steel.....	.75	" 2 1/2 " " " 1.25 " ".....	1.50
Fruit Picker. The Perfect. Galvanized steel wire,		Glass Label Holder. For permanent labeling, 5c.	
attaches to pole of any length. Price, without pole,	.40	each, 50c. doz., per 100.....	3.50
Plumley's. With pole, \$1.25; without pole.....	1.00	Measures, Seamless Steel. (Dry Measures.)	
Garden Lines. Best braided linen, 100 feet.....	.50	Stamped from one piece, with heavy top band; gal-	
Garden Line Reels. Malleable.....	.60	vanized. Quart size, 40c.; two quarts, 50c.; four	
Gardener's Gloves. Heavy Goat.....pair,	1.00	quarts, 65c.; eight quarts, \$1.00; bushel.....	2.50
Rubber, with gauntlets, men's sizes, \$1.50; ladies',	1.25	Oak Measures, 1/2 bushel, 75c.; peck, 45c.; four	
Glazing Points, Perfection, per box of 1,000.....	.65	quarts, 35c.; two quarts, 25c.; one quart, 20c.	
Pincers, for applying above.....	.50	Nest of these five.....	1.65
Glazing Putty, Tremlow's Old English. Superior		Pencils. Indelible. Black lead, 5c. each.....doz.	.50
to ordinary putty; will not crack or peel; one gal-		Picks. Clay. Handled. Light, 75c., medium.....	.85
lon glazes 300 lineal feet; apply with Scollay's		Pick Mattock. Axe handled.....	1.00
Putty Bulb. Prices, 1 qt., 40c.; 1/2 gal., 75c.; gal.,	1.35	Axe Mattock. Axe handled.....	1.25
Grass Hooks. (See page 167.)		Plant Protectors, Bryant's. Wood bows covered	
Grafting Chisel. Handled.....	.75	with netting, 15c. each, \$1.00 doz., \$12.00 hundred.	
Grafting Wax. 1/4 lb., 10c.; 1/2 lb., 15c.; 1 lb.....	.25	Pruners, Waters' Tree. The best pruner on the	
Hay Knives. Lightning. For cutting baled hay, etc.	.85	market; cuts limbs up to 3/4 inch in diameter; with	
Fischer's Patent.....	.75	four-foot handle, 70c.; six-foot, 80c.; eight-foot,	
Hatchets—Axe Pattern. For pruning, etc. No. 1,		90c.; ten-foot, \$1.00; twelve-foot.....	1.10
1 1/2 lbs., 50c.; No. 2, 1 3/4 lbs., 60c.; No. 3, 2 lbs.....	.70	"Telegraph." Attaches to pole of any length,	
Hedge Knife. 21 inches long, blade 13 inches.....	.50	operates with a cord; spring throws knife back....	1.00
Hoes—Draw or Field. 5 in., 35c., and following		The "Victor" Tree Pruner. Chisel blade with	
sizes: 6 in., 7 in., 7 1/2 in., and 8 in.....each,	.45	finger guide. Works very rapidly.....	2.00
Meadow Hoe. 8 inch, 50c.; 9 inch, 55c.; 10 inch.	.60	Rakes. (For Lawn Rakes, see page 167.)	
Turnip Hoe. 7 1/2 inch, 45c.; 8 1/2 inch.....	.50	Steel Garden Rakes, 10 teeth, 50c.; 12 teeth,	
Onion Hoe. 6 inch, 45c.; 7 inch, 50c.; 8 inch.....	.55	55c.; 14 teeth, 60c., 16 teeth.....	.65
Warren Heart-Shaped Hoes. Finest garden		Fine Tooth Steel Gravel, 16 teeth, 70c.; 18 teeth	.75
hoe. Small size, 65c.; medium, 70c.; large.....	.75	Steel "Bow" Garden Rake. The best rake;	
Acme Weeding and Cultivating Hoe, Double		does not break in middle. 11 teeth, 70c.; 13 teeth,	
Prong (Fig. 18), 4 1/2-in. blade, 45c.; Single Prong		75c.; 15 teeth.....	.80
(Fig. 22), 6-in. blade.....	.40	Wooden Hay Rakes. Best quality, 12 teeth.....	.30
English Scuffle or Push Hoes. Imported.		" " " " 24 " ".....	.35
(Handles extra, 10c. each.) 5 inch, 50c.; 6 inch,			
55c.; 7 inch, 60c.; 8 inch, 65c.; 9 inch, 70c.; 10			
inch, 75c.; 12 inch.....	.85		



BRYANT'S PLANT PROTECTOR. STEEL BOW GARDEN RAKE. LITTLE GIANT PRUNER AND SAW COMBINED. LIGHTNING PRUNING SAW. HOUSEHOLD THERMOMETER. SIXE'S. INCUBATOR THERMOMETER. EXTENSION TOMATO SUPPORT.

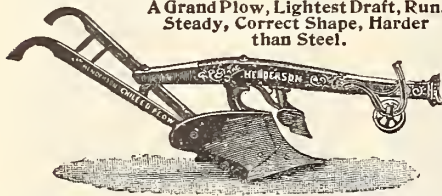
Raphia , for tying, 18c. lb.; 10 lbs. and over at 17c. lb. In colors, for basket making, at 60c. per lb.	
Rubber Plant Sprinklers —(Postage extra, 5c. each.)	
Straightneck, 6 oz., 65c.; 8 oz., 75c.; 10 oz.	\$0.85
Angleneck, 6 oz., 70c.; 8 oz., 80c.; 10 oz. ....	.90
Rubber Putty Bulb , for glazing, \$1.00; or mailed...	1.10
Saws —Pruning, Double-edge, 16 inch, 65c.; 18 inch, 75c.; 20 inch.....	.85
One-edged Pruning Saw , 16 inch, 60c.; 18 inch, 70c.; 20 inch.....	.80
California Bow-shaped , 12 inch, 55c.; 14 inch, Little Giant Pruning Sook and Saw Combined. Saw can be removed when desired; attaches to pole of any length.....	.75
Pruning Saw and Chisel Combined	1.50
Wood or Buck Saw , with frame, common pattern "Lightning Tooth, Improved Frame".....	.90
Saw Buck . Disston's improved pattern.....	1.00
Hand Saws . Finest steel, cross-cut or rip. (State which is wanted.) 16 inch, 75c.; 20 inch, 90c.; 24 inch, \$1.10; 28 inch.....	1.25
One-Man Crosscut Saw , with supplementary handle. Three feet, \$2.00; four feet, \$2.25; five and one-half feet.....	2.60
Saw Set , "Taintor's Positive." Will not slip or mar, and any set may reproduced.....	1.00
Scythes —Lawn Scythes. (See page 167.)	
Hollow Clipper Grass Scythes . Best quality, 32 inch, 75c.; 34 inch, 85c.; 36 inch, \$1.00; 38 inch, \$1.10; 40 inch.....	1.20
Weed and Bramble Scythe , \$1.00; Bush Scythes Snaths or Handles, with patent fastening. Scythes Stones, Imported English Talacre, 25c. each.....	2.50
Imitation English Talacre , 12c. each.....	1.25
"Red End" flat stone, 5c. each.....	.50
Scythes Rifles . Quadruple coated, 12c. each.....	1.25
Scissors , Grape-Thinning, English. For thinning grapes out of bunches; best steel.....	.60
Flower-Picking, English . Imported.....	.65
American Flower and Grape Gathering . Large and perfect; do not tire the hands.....	.80
Shears —(For Hedge and Lawn Shears, see page 167.)	
Ladies' Light Pruning , 7 inch.....	.75
Pruning, Solid Steel , 7½ inch, 90c.; 8½ inch, \$1.00; 9½ inch.....	1.10
Pruning , malleable, with steel blades, 8 inch.....	.60
Levin's Improved , medium size, 50c.; large size English Pruning Shears. No spring. 4 inch, 75c.; 5½ inch.....	.90
English Pruning Secateurs , 6 inch, \$1.50; 7½ inch.....	1.75
Lopping Shears . Imported. No. 1, 20-inch handles, \$2.00; No. 2, 24-in. handles, \$2.25; No. 3, 28-inch handles, \$2.50; No. 4, 32-inch handles 3½-ft. handles.....	2.75
American Lopping Shears , 2-ft. handles, \$1.00; 3¼-ft. handles.....	1.25
Ladies' Wood Handle Garden Shears	1.50
Sheep Shears . "Standard." 5-inch blade.....	.30
Sheep or Grass Shears . "Curved Handle." 7-inch blade, finest quality.....	1.00
Horse Clippers . Best quality.....	1.75
Shovels .	
Square . No. 2, D handle, best quality steel.....	1.00
No. 2, Long.....	1.00
Round Point . No. 2, D handle, best quality steel.....	1.00
No. 2, Long.....	1.00
Scoop Shovels . No. 2 (10½x14½ inches), D handle, steel, \$1.25; No. 3 (11¼x15 inches).....	1.35
Wire Potato and Root Scoop . Dirt slits out.....	1.50
Boys' Shovels and Boys' Spades.....	.85
Spades .	
Steel , best quality. No. 2, D handle.....	1.00
No. 2, Long handle.....	1.00
Nursery Spades . Tapered, extra heavy; strapped	2.00
Tree Digging Spade . Tapered, large and strong	3.00
Drain Spades . D handle, with foot clasp, 18 inch	2.00
Concave Post Hole Spade . D handle, 16 inch, \$1.75; 18 inch.....	2.00

Stakes—Round Green Tapering .		Price.
2 feet.....	3c. each, \$0.25 doz.....	per hundred, \$1.75
3 ".....	5c. " .50 ".....	3.50
4 ".....	7c. " .75 ".....	5.00
5 ".....	8c. " .90 ".....	6.50
Square Green Tapering .		
2 feet.....	3c. each, \$0.25 doz.....	per hundred, 1.50
3 ".....	5c. " .50 ".....	3.50
4 ".....	6c. " .60 ".....	5.00
5 ".....	7c. " .75 ".....	6.50
6 ".....	8c. " .90 ".....	7.75
Round Green Dahlia Stakes, White Fancy Turned Tops .		
2 feet.....	3c. each, \$0.30 doz.....	per hundred 2.00
3 ".....	5c. " .50 ".....	3.50
4 ".....	7c. " .75 ".....	5.00
5 ".....	10c. " 1.00 ".....	6.50
6 ".....	14c. " 1.50 ".....	10.00
Steel Plant Stakes . Made of stiff steel wire, galvanized. Tips looped for safety; bottoms A shaped for stiffer support.		
1½ ft. long, 15c. per doz., \$1.00 per 100, per 1,000,		7.50
2 " " 20c. " 1.25 " " " " " " " "		9.00
2½ " " 25c. " 1.50 " " " " " " " "		11.00
3 " " 30c. " 1.75 " " " " " " " "		13.00
4 " " 35c. " 2.00 " " " " " " " "		16.00
5 " " 40c. " 2.25 " " " " " " " "		20.00
Syringes, solid brass .		
No. A . Barrel, 12 inches long. 1 spray and 1 stream jet.....		2.25
No. 2 . Barrel, 13½ inches long. 1 coarse and 1 fine spray and 1 stream jet.....		4.00
No. 10 . Barrel, 18 inches long. 1 coarse and 1 fine spray rose and 1 stream jet, with patent valves and elbow joint.....		6.00
No. 11 . Same as No. 10, without valves.....		5.00
No. G . Barrel, 16 inches long. 1 spray rose and 1 stream jet and elbow joint.....		4.50
No. H . Barrel, 18 inches long (sheet brass). 1 spray rose.....		2.50
Thermometers —(Cannot be mailed.)		
Dairy , all glass, floating.....		.50
Incubator , 50c.; with stand.....		.75
Common Japanned Tin Case . 7 inch, 15c.; 8 inch, 20c.; 10 inch, 25c.; 12 inch.....		.30
Distance Reading . Porcelain scale magnifying tubes, 8 inch, \$1.00; 10 inch, \$1.25; 12 inch.....		1.50
Plate Glass Window Thermometer , bevel edge, white enamel face, 8 inch, \$1.25; 10 inch.....		1.50
Sixe's Heat and Cold Self-Registering , 8 inch, \$2.50; 10 inch, \$3.00; 12 inch.....		3.50
Cold-Registering Thermometer , 8-inch.....		.85
Heat-Registering Thermometer , 8-inch.....		.90
Hot-Bed or Mushroom-Bed Thermometer , pointed brass bottom for plunging. Best grade, \$1.50; standard grade.....		1.00
Clock Thermometer , 9-inch dial, metal case.....		2.00
Tomato Supports . Patent extension, 32 inches high, 14 inches diameter, of heavy steel wires, will last for years; 15c. each, \$1.50 per doz., per 100.....		12.00
Tree Scraper , handled.....		.50
Transplanter , for tomatoes and large plants.....		.50
Transplanting Trowel . Solid steel; largely used by gardeners in putting out cabbage plants, etc.....		.35
Trowels—Ordinary , 5 inch, 10c.; 6 inch, 12c.; 7 in. Solid Steel, 5 inch, 40c.; 6 inch, 45c.; 7 inch.....		.50
"Slim Jim" Trowel. Small size, 15c.; long size 25c.		.25
Watering Pots . Galvanized, 6 quart, 60c.; 8 quart, 70c.; 10 quart, 80c.; 12 quart, 90c.; 16 quart.....		1.00
"Common Sense" Watering Pots. 2 quart, 85c.; 4 quart, \$1.10; 6 quart.....		1.35
Wotherspoon's Galvanized Watering Pots , with brass fittings and two brass roses, one fine and one coarse, with each pot. 6 quart, \$1.75; 8 quart, \$2.00; 10 quart, \$2.25; 12 quart, \$2.50; 16 quart.....		3.00
Wedges . Steel, 9 inches long, weighing 5 lbs., for splitting rails, logs, etc.....		.45
Weeders , (postage 5c. each extra.) (See also page 167.)		
Hazeltine's	20	3-cornered Onion... 15
Lang's Weeder	20	Jenning's..... 10
Excelsior	20	
Eureka , the best little hand weeder; thin forged steel fingers. Short handled, 25c.; long handled,		.35



The Henderson Chilled Plow.

A Grand Plow, Lightest Draft, Runs Steady, Correct Shape, Harder than Steel.



The shape is exactly right to do perfect work with greatest ease to team and plowman—the mold is harder than steel, scours like glass in any soil and turns a beautiful furrow. All improvements, including inclining landside, adjustable beam and wheel. Slip piece removable for sharpening; reversible self-sharpening slip share; for all ordinary soils is a grand thing. When the slip point wears round, it can be turned over in a minute. For rocky or sticky soil, use the common share. Either kind furnished as desired.

No.	"Henderson" Chilled Plows. Sizes.	Furrow.	Price. Plain.	With wheel.	Wheel and skim.
A3	Light, one-horse,	4½x9 in.	\$4.50	.....	.....
B3	Medium, one-horse,	5x10 in.	5.00	\$6.00	.....
13	Full, one-horse,	5½x11 in.	6.50	7.50	.....
D3	Light, two-horse,	6x12 in.	7.50	8.50	10.50
23	Medium, two-horse,	7x13 in.	8.00	9.00	11.00
E4	Full, two-horse,	8x14 in.	8.50	9.50	11.50
43A	Heavy, 2 or 3 horse,	9x15 in.	9.00	10.00	12.00

Gold Medal Subsoil Plow.



For following a common plow, breaking up the earth to a depth of 15 inches with 1-horse plow, and 20 inches with 2-horse, without throwing subsoil on top. 1 horse, \$5.00; with wh'l, \$6.00 2. " " 7.00; " " 8.50 Extra shares, 1-horse.. .50 " 2-horse.. .80

Evan's Garden Harrow.



Designed for one horse, convenient to handle and get around garden plots, etc. Beams of oak, teeth of steel. To and from the field invert the harrow on the runners; it saves lifting and loading. 24 teeth \$7.00 30 " " " " " " 7.50

Steel Shovel Plow, with Adjustable Wings and Back Wheel.



For furrowing out, billing and cultivating rowed crops. The wings can be opened or closed to suit width of row or throw more or less dirt. Back wheel regulates depth. PRICE.....\$6.50

The Henderson Lever-Set All-Steel Harrow.



A spike-tooth harrow with lever up. A smoothing harrow with lever down. Made entirely of steel. The teeth can be instantly set at any angle from forward pitch to straight up or slanting backward. 1-horse, 1 sect'n, 5 ft. cut, \$7.50 2. " " 2 " " 8 " " 12.00 2. " " 2 " " 10 " " 13.50

Galvanized Wire Garden Trellis,

For Peas, Tomatoes, Vines, etc.

A great improvement over ordinary brush; indispensable in every well-kept garden, easily put up, more tidy than brush, practically indestructible. Can be rolled up, stored away and used again year after year.



PEA TRELLIS.

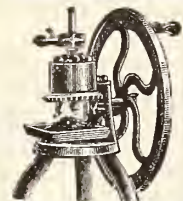
Peas are more easily picked. Tomatoes grown on this Trellis are clean, ripen more evenly and are less liable to rot. Cucumbers, melons and other vines can be advantageously trained on the Trellis, economizing space and insuring cleaner and better-matured fruits. This Trellis, of the best galvanized netting, 4 ft. wide, 2 in. mesh, is furnished in 10 ft. lengths, with a 5¼-ft. stake at each end and one in the centre. PRICE, per 10 ft. length, 75c.; per doz. lengths, \$8.50; \$70.00 per 100 lengths.



Manure Spreader.

The best spreader made; either broadcasts or drills stable manure, either fine or full of corn stalks, ashes, lime phosphates, etc.; picks it fine and spreads evenly. No. 1, holds 30 bushels, \$100.00 No. 2, holds 40 bushels, 105.00 No. 3, holds 50 bushels, 110.00 Break for hilly section, 5.00 Drill attachment, extra, 8.00 Wind or lime hood,..... 5.00

Mann's Bone Cutters.



Will cut either green or dry bones, fine or coarse. No. 7, on legs.....\$12.00 Other styles.....\$5.00 to 76.00

Harrow Cultivator.



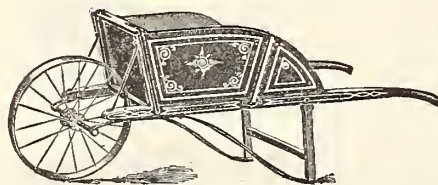
A splendid tool for cultivating crops in rows; thoroughly pulverizes and loosens the soil without throwing dirt on the plants. Teeth reversible. PRICE, with lever expander and lever wheel..... \$5.70 Sweep.....extra, .90

Darnell's Marker, Furrower and Coverer.



Invaluable for marking out, furrowing, covering or ridging all kinds of row crops. Adjustable in every way, depth of furrows, distance apart. PRICE, \$20.00.

THE "HENDERSON" BARROW.



This barrow is light, strong and durable, has a steel wheel and axle and oil-tempered springs, and we do not hesitate to say that it is the best barrow on the market. It is well painted, striped and varnished. While its carrying capacity is from 300 to 500 pounds, its weight is less than 40 pounds; fully warranted to stand the roughest usage. The tire being wide makes it more desirable for lawn and garden use and a stronger wheel for the pavements. The shoe brace, running from the rear of the body to the foot of the leg, is a great protection to the leg against breakage. Weight, 39 pounds; width, rear, 24 inches; width, front, 19 inches; diameter of wheel, 20 inches; width of tire, 1½ inches. PRICE, \$5.00.

"Regulation" Garden Wheelbarrow.



A superior barrow, handsomely painted and striped; iron leg braces bolted on. No. Size. Price. 2.....\$2.75 4.....Medium..... 3.50 6.....Large..... 4.00

SEND FOR IT
MAILED FREE.

HENDERSON'S NEW TOOL IMPLEMENT ..

AND

.. GATALOGUE ..

IT DESCRIBES AND SHOWS LARGE ILLUSTRATIONS OF THESE AND MANY OTHER

Implements, Tools and Requisites

FOR THE

FARM, GARDEN, LAWN, GREENHOUSE, DAIRY, STABLE, POULTRY YARD, ETC.

Horse Radish Grater.



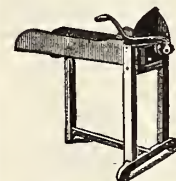
Box pattern; capacity, 15 lbs. an hour. Perforated tin cylinder. \$6.50. Wooden cylinder, studded steel pins, \$7.50.

Henderson's Butterfly Weeder for Horse Power.



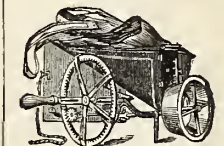
Weeds all kinds of crops when weeds are small; 10 to 20 acres a day; better and more thoroughly than by any other method. 7½ ft. spread, \$10.00.

Lever Feed Cutter.



For cutting fodder, hay, straw, etc. Furnished with gauge plate, to change length of cut. PRICE.....\$3.75

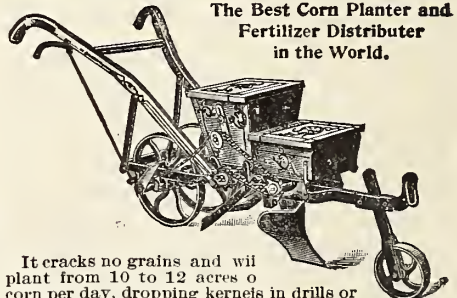
Cahoon's Broadcast Seeder.



Broadcasts all kinds of grass and grain seeds; 4 to 8 acres an hour. Heavy seeds it will throw 40 feet. PRICE.....\$3.75

The "Keystone" Corn Planter and Fertilizer Distributer.

The Best Corn Planter and Fertilizer Distributer in the World.



It cracks no grains and will plant from 10 to 12 acres of corn per day, dropping kernels in drills or in hills at any desired distance apart and sowing at the same time, if needed, any kind of commercial fertilizer; it is simple enough for the most ordinary laborer to use without getting it out of order. Each machine is furnished with four dropping rings and pinions to regulate the number of kernels and distance apart of planting. In addition, we furnish at 25 cents apiece extra, rings to plant pea beans and other seeds. The phosphate attachment is perfect. PRICE.....\$12.00 or complete with phosphate attachment, 15.00

Burrall Corn Sheller.



Separates corn from cob, \$6.75

Champion Root Cutter.



The best cheap root cutter; holds 1 bushel.....\$7.00

Crown Wheelbarrow Grass Seeder.



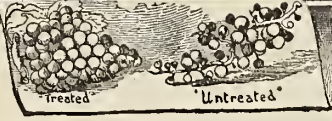
Best machine to sow clover and timothy and different grass seeds. Wire agitator not affected by the weather, like a cord. The quantity of seed can be graduated from 3¼ to 25 lbs. to the acre. The seed box is 14 feet long and sows evenly and accurately. PRICE.....\$8.00

Hand Corn Planter.



The very best kind, adjustable dropping disc for light or heavy seed—accurate and reliable. PRICE, \$1.75

IMPLEMENTS for APPLYING



"FRUITALL" SPRAYING PUMP.

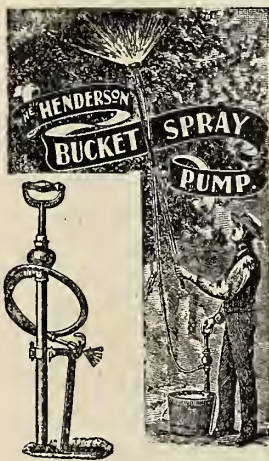


"Fruitall" Spraying Outfit.

A simple, high-grade, up-to-date pump, embodying several important improvements. All working parts of brass. It can be mounted on or removed from barrel by two thumb screws. Air-chamber of unusually large capacity. A long, adjustable handle. It is low down and within the barrel, offering no obstruction to limbs, and is not too heavy. The pump is large, but easily operated by a single person. The agitator is mechanical in action, much superior to the old "return discharge." The most efficient and satisfactory spray pump ever offered. (See cut.) "Fruitall" Outfit "A," Pump with one lead 10 feet 1/2-inch discharge hose with "Vermorel" Spray Nozzle and Agitator, \$10.00. Price does not include barrel. Iron Extension Pipe, 8 feet, with stopcock (for tree spraying), fitted to attach to nozzle and hose, \$1.50 extra.

"Henderson" Hand Bucket Pump.

This is the best and most durable portable hand pump. Working parts of solid brass; large air-chamber; is double-acting, throwing a continuous stream, either solid or in a fine spray, as desired; very light and easily carried, and works from any bucket or tub. Just the thing for throwing liquid insecticides and fungicides on low trees, shrubs, plants, etc., and by altering the nozzle it can be used for washing carriages, windows, etc. (See cut.) Price, \$3.75; or, with extra 7 feet section of hose and pole connection for tree spraying, \$4.75.



HENDERSON'S BUCKET PUMP.

"Acme" Spraying Outfit.

A convenient outfit for spraying garden crops, flowers, shrubs, vineyards, etc. The tank holds about 25 gallons, is firmly fastened to a cart narrow enough for most garden paths. The force-pump has brass cylinder, to prevent corrosion when fungicides are used. (See cut.) Price, complete, cart, pump, 4 feet discharge hose and combination spray and stream nozzle, \$12.00. Iron extension pipe, 8 feet (for tree spraying), fitted to attach to nozzle and hose, \$1.50 extra.

"ACME" SPRAYING OUTFIT.



Attach the torch to the end of a pole of suitable length; saturate with kerosene oil, light and hold under the caterpillars' nests and pass quickly along the branches and around the trunk of the tree where the insects lodge. The heat instantly destroys the insects and will in no way injure the tree. Price, 25c. each, or by mail, 30c.

Woodason's Double Cone Powder Bellows.

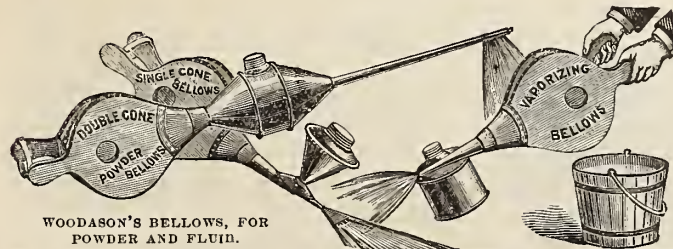
For dusting plants with dry powders. Can be held in any direction without wasting powder, and does not clog up. Price, \$3.00.

Single Cone Powder Bellows.

Price, large size, \$2.00. Small size, \$1.25.

Woodason's Fluid Vaporizing Bellows.

For spraying plants with fluid decoctions for insects and fungus. Price, large size, \$2.00. Small size, \$1.50.

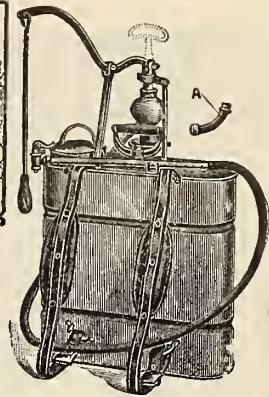


WOODASON'S BELLOWS, FOR POWDER AND FLUID.

"Success" Knapsack Sprayer.

A Knapsack Sprayer and Bucket Sprayer Combined.

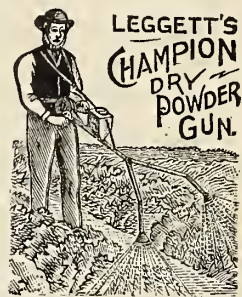
For applying fungicides and insecticides in a mist-like spray, for the treatment of mildew, black rot on grapes, as well as for potato blight, etc. With it a man can spray five to six acres of vines in a day. The machines are made entirely of copper and brass, and the chemicals will not corrode or rust them. The air-chamber keeps up a steady pressure, so a continuous discharge is given. This sprayer may be used either as a knapsack or bucket sprayer. They are provided with a mechanical agitator. Any leakage around the plunger is returned into the tank, and does not run down the operator's back. The attachment shown at A is for underspraying. Price, complete, as shown in cut, \$12.00.



"SUCCESS" KNAPSACK SPRAYER.

Champion Dry Powder Gun.

For applying any dry powder, such as Paris green, bellerose, insect powder, plaster, etc., on plants or trees, the powder being evenly distributed over a wide space and with the least possible waste, the work being more rapidly done than by any other known implement. It is 27 inches long, with extra tubes for dusting trees, and holds one quart of powder. By turning the crank a fan is rapidly revolved, which forces a current of air through the tubes, that carries with it a small portion of powder. The quantity may be increased or diminished, as desired. (See cut.) Price, complete, \$7.50.



LEGETT'S CHAMPION DRY POWDER GUN.

The Improved Little Giant Powder Gun.

Is made on the same general principles as the "Champion" described above; it is made to fill the want for a lower-priced machine, and is not supplied with so many nozzles—but for single-row dusting and for orchards, etc., it is all right. Price, \$5.00.



ASBESTOS TORCH.

Paris Green Knapsack Sprinkler.

A five-gallon galvanized iron sprayer for applying poisonous fluids to vines, bushes, potatoes, etc. Can be carried either on the back or by hand. The fluid flows through the rubber tube and is forced out like rain by pressing the rubber bulb held in the hand; this spray will reach 10 to 12 feet. Price, \$3.25; or, with double sprinkling attachment for two rows at once, \$4.25.

Norton's Plant Duster.

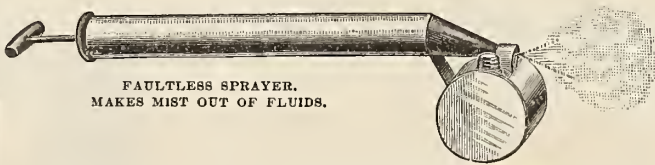
For dusting potatoes, vines, etc. An air-chamber prevents clogging. The dust guard prevents the powder from escaping beyond the plant being treated. Price, 85c. each.



NORTON'S PLANT DUSTER.

Faultless Sprayer.

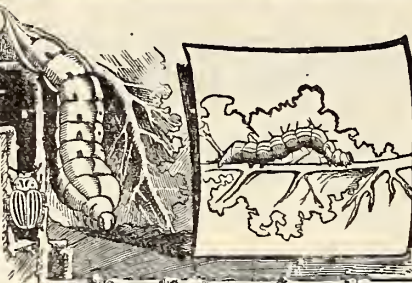
Sprays fluids in the form of mist. Made entirely of brass and will not corrode nor rust. Just what is needed for applying insecticides and fungicides in a mist-like vapor. The tapering point to the air-chamber gives great force to the spray. Holds about one pint. (See cut.) Price, \$1.00.



FAULTLESS SPRAYER. MAKES MIST OUT OF FLUIDS.

REMEDIES

for



Insects that Eat Foliage, Fruits, Flowers, Etc., whether they are bugs, worms, caterpillars or slugs, etc., are best destroyed by some poisonous Insecticide, such as Paris Green or Hellebore. If for any reason it is not deemed safe to use a poison, the next best non-poisonous Insecticides are Persian Powder, Slug Shot, Bug Death, Fir Tree Oil or Soap, Kerosene Emulsion, Tobacco Extract.

Insects that Suck the Juice of Plants, such as lice, green and black fly, red spider, scale, mealy bugs, etc., can only be destroyed by skin-irritating Insecticides, such as Kerosene Emulsion, Extract of Tobacco, Tobacco Dust or Fir Tree Oil.

Plants affected by Fungus Disease, such as mildew, spot, dry rot, rust, etc., should be promptly treated with either Bordeaux Mixture, Copper Solution or Sulphur.

For Tree Borers, insects on trunks, eggs on bark, and to prevent crawling up the trunk, use either Whale Oil Soap or Tree-Protecting Bands.

For Animal Insects, use Cattle Comfort, P.D.Q. Powder, Thymo-Cresol.

INSECTS & FUNGUS

Application of Insecticides and Fungicides is best done for fluid solutions with a Spray Pump, Knapsack Sprayer, Syringe or Vaporizing Bellows. In powder form they are best applied with a Powder Gun, Bellows or Duster, all of which are described on the preceding page, No. 173.

Our New Implement Catalogue (mailed free) illustrates and describes a full line of hand and horse power apparatus for applying fluid and powder Insecticides and Fungicides.

ABOUT MAILING

Powders and Soaps (those offered by the pound)—non-poisonous—can be sent by mail, if 15c. per lb. is added to the prices, to pay postage. Fluids (those offered by the quart, etc.,) and poisonous powders are not mailable.

ANT DESTROYER. A non-poisonous powder which, sprinkled around their haunts, will destroy or drive away black ants from lawns, trees, plants, houses or other affected locality. Price, ½ lb. can, 40c.; 1 lb. can, 75c.

APHIS PUNK is a soft paper saturated with nicotine, rolled and dried. When lighted it burns slowly and is a cleanly, convenient and effectual remedy for "smoking" conservatories, etc., being especially effective against green and black fly and thrip on roses, carnations, chrysanthemums, etc. It is also valuable when burned under trees or bushes, for destroying caterpillars and other insects. Use 2 to 3 rolls for a 100-foot house. Price, per box of 12 rolls, 60c., or by mail, 70c.

BORDEAUX MIXTURE. (Standard Formula, 1 gallon makes 50 gallons spray.) Ready for use by simply adding water. An indispensable Fungicide, curing and preventing black rot, mildew, bright rust, scab and all fungoid diseases on fruits and plants. Price, 1 pint, 25c.; 1 quart, 40c.; 1 gallon, \$1.00; 5 gallons, \$4.50.

BUG DEATH is a non-poisonous, insect-killing powder, that is in high favor, especially among many Southern market gardeners, who use it extensively for cabbage and tomato worms, potato and cucumber bugs, etc. It is applied with a duster, bellows or powder-gun, at the rate of about 12 lbs. per acre. Price, 15c. lb.; 3 lbs., 35c.; 5 lbs., 50c.; 12½ lbs., \$1.00; 100 lbs., \$7.00.

CATTLE COMFORT protects horses, cattle, dogs, etc., from flies, gnats, mosquitoes, horse-fly and other insects, is healing to sores, destroys head lice on fowls, etc. Price, 1 quart, 45c.; 1 gallon, \$1.25; 5 gallons, \$5.00.

COPPER SOLUTION, AMMONIATED. A Fungicide, the same as Bordeaux Mixture, the essential ingredient, "Carbonate of Copper," being dissolved in ammonia in this, while in Bordeaux it is counteracted by lime. Bordeaux is the cheaper and most popular for all ordinary purposes, but for late sprayings, when fruits are nearing maturity, or plants in bloom, Copper Solution is usually used, as there is no limy sediment left to be washed off by rain or hand before marketing. One quart is sufficient for 25 gallons or spray. Price, 1 quart, 50c.; 1 gallon, \$1.50.

FIR TREE OIL. A popular Insecticide for greenhouse and house plants; it frees plants of nearly all insects to which they are subject, and for the following it has no superior: Mealy bug, scale, red spider, aphids (black and green), thrip, blight, worms and slugs, and is also a valuable remedy for animal parasites and insects. ½ pint is sufficient for 10 gallons of water. Price, ½ pint tin, 40c.; pint, 75c.; quart, \$1.25; 1 gallon, \$4.00.

FIR TREE OIL SOAP. A formula of the above Fir Tree Oil, prepared in soap form and preferred by some. It will do all claimed for the fluid prepara-

tion. An ounce makes 1 gallon. Price, ½ lb. tin, 25c.; 2 lbs., 75c.; 5 lbs., \$1.75; 10 lbs., \$3.25.

HELLEBORE, Powdered White. For the destruction of slugs, worms, caterpillars, etc. Less poisonous than Paris Green and London Purple, and safer to use when fruits or vegetables are nearly ripe. Can be used as a powder or dissolved, 1 oz. in 3 gallons of water. Price, 20c. per lb.; 5 lbs., 90c.; 10 lbs., \$1.75; 25 lbs. and over at 16c. per lb.

KEROSENE EMULSION. Prepared according to the most improved formula; ready for use by simply adding water (25 to 50 parts water to one of Emulsion). For cabbage worm, scale on trees, caterpillars, melon louse, rose bugs, green fly and lice of all kinds, all sucking insects, either on plants or animals. Price, 1 quart, 40c.; 1 gallon, \$1.00; 5 gallons, \$4.50.

NICOTINE. An extract of tobacco, containing about 40 per cent. nicotine. A most effectual, economical and safe remedy for fumigating greenhouses. Use a scant tablespoonful to 1½ pints of water for each pan, which is sufficient when vaporized, by placing a hot iron in it, for 600 square feet of floor space. Price, pint bottle, \$1.50.

Vaporizing Pans, extra, \$1.50 each.

PARIS GREEN. A poisonous, insoluble powder, indispensable on the farm or garden, for preventing the ravages of potato bugs, codling moth, worms, caterpillars, slugs and bugs. Applied as a powder it should be mixed as a plaster or flour, 100 parts to 1 part of Paris Green; in solution mix 1 lb. in 200 to 300 gallons water. Price, ½ lb. package, 15c.; 1 lb. package, 25c.; 5 lb. package, \$1.00; 28 lb. bucket, \$5.50; 100 lb. keg, \$18.00.

PERSIAN POWDER OR BUHACH. Henderson's Superior Grade. (Cheap adulterated grades are worthless.) A most effective, non-poisonous, impalpable powder, so fine that it penetrates the innermost crevices. For worms, flies, aphids and almost all kinds of insects it is very effectual, suffocating them by filling up the breathing pores. Price, 20c. ¼ lb., 30c. ½ lb., 5 lbs., \$2.25, 10 lbs., \$4.00.

"P. D. Q." POWDER for DOGS and POULTRY. This celebrated, non-poisonous, disinfecting insect powder is considered the best for fleas, lice and other insects on dogs, cats, chickens, cattle, etc. It kills the insects immediately, and does not injure hair, feathers or skin; in fact, is healing and a disinfectant, and "sleeks up the coat." Price, 1 lb. box, 25c.; 5 lb. bag, \$1.00.

"ROSE LEAF." Extract of Tobacco. Most effectual for the destruction of all insects and scale on plants; a pure, concentrated extract of tobacco, dilute with from 30 to 150 parts of water. Full instructions for the various methods of applying are given in our "Rose Leaf" pamphlet, mailed on application. Pint can, 30c.; quart can, 55c.; gallon can, \$1.50.

SLUG SHOT. A non-poisonous powder and a very popular Insecticide; it requires no further mixing or preparation, easily applied and not injurious or dangerous to animals, the person applying it, or fruits and vegetables treated. Very effectual in destroying potato bugs and beetles, green and black fly, slugs, worms, caterpillars, etc. Price, per keg of 125 lbs. net, \$5.00; per barrel of 235 lbs. net, \$8.50; 10 lb. package, 50c.; 5 lb. package, 30c.; in tin canister, with perforated top for applying, 25c. each.

IMPORTED SCOTCH SOFT COAL SOOT. This prevents insect ravages and also acts as a stimulating fertilizer. Used in onion drills, radish beds, cabbage grounds, etc., it checks the attacks of grubs, cut-worms, etc. When scattered lightly, as a top-dressing around plants, it drives away insects that hide in the ground by day or lay their eggs near the roots. Price, 1 lb., 10c.; 10 lbs., 50c.; 25 lb. bag, \$1.25; 100 lb. bag, \$4.00.

SULPHUR. Price, 10c. per lb.; 10 lbs., 60c.; 25 lbs. and over, at 5c. per lb.

"THYMO-CRESOL" English Cold Water SHEEP DIP. A gallon makes a hundred gallons for most uses. A world-famous dip, and, besides, is unexcelled as an internal and external remedy for animal wounds and skin diseases, for killing animal parasites, mixing with white wash for trees, chicken-houses, kennels, etc. Price, pint can, 45c.; quart can, 60c.; 1 gallon can, \$1.60; 5 gallon can, \$6.75.

TOBACCO DUST, Fine. For green and black aphids, fleas, beetles, etc. Splendid Fertilizer and preventive for insects in the ground and around roots. Price, 10c. per lb.; 5 lbs., 30c.; 10 lbs., 50c.; \$2.50 per 100 lb. bag.

TOBACCO STEMS. For fumigating greenhouses and conservatories, for the destruction of green and black aphids and other insects. Price, 50 lb. bale, 85c.; 100 lbs., \$1.50; per ton, \$20.00.

INDESTRUCTIBLE TREE-PROTECTOR. Very effectual for preventing insects, caterpillars, etc., from crawling up the trunks of trees. It consists of a strip of thin brass, 1¾ inches wide, the lower edge slashed into fringe, with tooth-like perforations above. When tacked around the tree no crawling insect can pass the protector. Price, 15c. per foot, 10 feet and over, 14c. per foot.

WHALE OIL SOAP. Makes an excellent wash for trees and plants where insects and eggs affect the bark, and for smearing on the trunks of trees to prevent worms from crawling up. Price, 15c. per lb.; 2 lbs., 25c.; 5 lbs., 50c.; 25 lbs. and over, at 8c. per lb.



FLUID WEED DESTROYER.

The best, cheapest and safest destroyer of weeds, moss, grass, etc., in garden walks and carriage drives. It completely destroys all weeds, whenever applied, and by its effects on the ground prevents the growth of fresh ones for a year afterwards, thus saving an immense amount of labor in hoeing, etc.

Its application is easy, being in a liquid form and only requiring to be mixed with water and applied with a watering-can. Full directions for use with each package.



Quart Can,	makes 6 gals. sufficient for	150 sq. ft.	50c.
Gallon Can,	" 25 "	" 600 "	" \$1.25
5-Gallon Keg,	" 125 "	" 3,000 "	" 5.00

WORM EXTERMINATOR.

For immediately removing worms of every kind from lawns, garden plots, flower pots, etc., without injury to the most delicate plant or flower.

Directions for Use: Mix an ounce of the Exterminator (about two tablespoonfuls) with one gallon of water in a watering-can and use freely in the ordinary way of watering.

The worms will immediately rise to the surface of the lawn or pot, and should at once be picked up and burned, as if left about they would injure birds or fowls.

½-Pint Bottle,	makes 10 gallons of liquid	50c.
1½-Pint Bottle,	" 30 "	" \$1.00
2½-Quart Bottle,	" 100 "	" 3.00



BONE FERTILIZERS.

Decompose slowly in the soil and, therefore, form excellent permanent improvement, less likely than any other fertilizer to waste. With bone there is no danger of burning the plants. Excellent for top-dressing lawns and grass lands, for gardens and field crops.

Quantity required. For permanent pasture and mowing lands, 1/2 to 1 ton per acre. For trees and vines, 2 to 4 quarts each. For top-dressing, 1,000 to 1,500 lbs. per acre. For field and garden crops, 3/4 to 1 ton broadcasted and barrowed in. For rose beds, pot plants, etc., one part to about fifty of soil.

Raw Ground Bone. This is moderately fine and particularly adapted for general fertilizing; the finer particles are immediately beneficial, the coarse keeping up the supply of plant food for a long period.

Price, per 100 lb. bag, \$2.25; 200 lb. bag, \$4.00; per ton of 2,000 lbs., \$34.00.

Raw Bone Meal. This is ground very fine, decomposes more rapidly in the soil than the coarser grades, and is, therefore, more quickly beneficial.

Price, 1 lb. package, 10c. (or by mail, 25c. per lb.); 5 lb. package, 30c.; 10 lb. package, 50c.; 25 lb. bag, \$1.00; 50 lb. bag, \$1.50; 100 lb. bag, \$2.50; 200 lb. bag, \$4.25; per ton of 2,000 lbs., \$36.00.

Raw Crushed Bone. Slow but permanent in action, indispensable in the preparation of grapevine borders—for fruit trees, small fruits, etc.—where a lasting fertilizer is required.

Price, per 100 lb. bag, \$2.75; 200 lb. bag, \$5.00; per ton of 2,000 lbs., \$45.00.

BONE SUPERPHOSPHATE.

Benefits crops quickly, readily available, promoting early maturity, affording constant nourishment during their entire season's growth. In case of rotation of crop it is nearly as valuable for the last as for the first.

Quantity required. For garden and field crops, 500 to 600 lbs. per acre; for garden crops it is best drilled in at seed-sowing time. For top-dressing grass, 600 lbs. per acre.

Price, per 100 lb. bag, \$2.00; per bag of 200 lbs., \$3.50; per ton of 2,000 lbs., \$32.00.

BLOOD AND BONE.

A very concentrated source of nitrogen, yielding ammonia, etc., by gradual decomposition, and, in consequence, is superior for immediate as well as for prolonged results; it is of exceptional value for garden crops, root crops, corn, grain, grasses, fruit trees, small fruits, grape vines, and, in fact, all kinds of vegetation.

Quantity required. When broadcasted and barrowed in use from 1/2 to 1 ton per acre. For garden crops drill in 300 to 500 lbs. per acre.

Price, per 100 lb. bag, \$2.25; 200 lb. bag, \$4.00; per ton of 2,000 lbs., \$36.00.

CLAY'S FERTILIZER.

A celebrated English Fertilizer for both garden and greenhouse use. Highly concentrated, therefore economical notwithstanding its apparently high price.

Price, per bag of 14 lbs., \$1.25; 28 lbs., \$2.25; 56 lbs., \$4.00; 112 lbs., \$7.00.



Strictly high-grade, highly concentrated, fine, dry and free from objectionable odor, containing all the elements needed by vegetables and flowers for their quick growth, early maturing and perfect development. The ingredients are quickly soluble and immediately commence to feed the plants, stimulating them into healthy, luxuriant growth, and it continues to feed them until the end of the season.

Easily applied, either before or after planting, by sprinkling over the surface of the soil and raking in; or it can be mixed with water (stirring well) and applied as a liquid manure. If something especially fine in vegetables and flowers is desired, two or three additional applications, made at intervals, will produce magnificent results. A 10 lb. package is sufficient for a space 15x20 ft. for one application, or 500 to 600 lbs. per acres. Instructions on each package.

Price, 5 lb. package, 25c.; 10 lb. package, 45c.; 25 lb. bag, \$1.00; 50 lb. bag, \$1.75; 100 lb. bag, \$3.00; 200 lb. bag, \$5.00; per ton, \$45.00.



A safe, clean and high-grade fertilizer, free from disagreeable odor, prepared especially for feeding plants grown in pots. It is a wonderful invigorator, producing luxuriant, healthy growth, foliage of rich texture and larger and more brilliant flowers.

It contains in a highly concentrated form all of the ingredients of plant food essential to the highest development of plants and flowers. It is very soluble and is readily assimilated, so that marked improvement is usually noticed in ten days' time. It is fine and dry, clean and easy to apply, either sprinkled over the surface of the soil as a top-dressing, or dissolved in water (stirring well). Detailed directions on each package.

Price, 1 lb. package, sufficient for 25 ordinary-sized plants for one year, 20c.; or by mail, 35c.

PURE PULVERIZED SHEEP MANURE.

A pure, natural and nutritious manure. Immediate and lasting in effect. Excellent for mixing with the soil for greenhouse plants. In the vegetable garden it promotes a rapid, steady growth until maturity. It makes a rich Liquid Manure.

Quantity required. For garden and field crops 1 to 2 tons per acre; 1/2 before plowing, the balance before harrowing. For top-dressing grass, use 1 ton per acre, applied in fall or early spring.

Price, 100 lb. bag, \$2.00; per ton of 2,000 lbs., \$30.00; in packages of 2 lbs., 15c.; 10 lbs., 50c.; by mail, 15c. lb. extra.

ASHES. CANADA HARD WOOD.

Drive away insects and improve the texture of the soil; indispensable for all crops requiring potash; very beneficial for garden and field crops; of high value for grass lands and lawns.

Quantity required. Apply 1 to 2 tons per acre, as one heavy application will help much more than the same quantity would, applied in fractions.

Price, per bbl. of about 200 lbs., \$2.00; per ton of 2,000 lbs., in bbls., \$18.00. Special prices in bulk.

NITRATE OF SODA.

Valuable solely for the nitrogen it contains. It is chiefly a stimulant, used in addition to other fertilizers. It is quick in action and hastens crop maturity.

Quantity required. Being extremely soluble it is usually applied after the plants are above ground, 100 to 500 lbs. per acre.

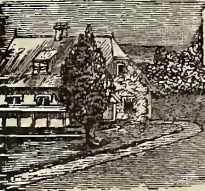
Price, per 5 lb. package, 30c.; 10 lb. package, 50c.; 25 lb. bag, \$1.25; 50 lb. bag, \$2.00; 100 lb. bag, \$3.50; per ton, apply.

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The highest grade commercial fertilizers, their basis being bone, no rock being used in their composition. All fertilizing constituents, nitrogen, potash and phosphoric acid, are strictly high-grade and solubils. Mapes' Catalogue, giving analysis and telling how to use these fertilizers, we mail free on application.

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A clean, portable and convenient lawn dressing which we have found to be never-falling in inducing a rapid and rich green growth. It should be sown broadcast in the spring or fall, though it can be put on during the summer without injury or danger of burning the grass, and a remarkable improvement will soon be observed. It is in every way more desirable than manure, which is so often full of weed seeds. The use of "Henderson Lawn Enricher" entirely does away with the old practice of top-dressing lawns with stable manure, which was so objectionable on account of unsightliness and disagreeable odors.



Quantity required. A 10 lb. package is sufficient to go over an area of 300 square feet, or for forming a new lawn, from 1,000 to 1,500 lbs. per acre, or half the quantity for renovating an old one. Price, 5 lb. package, 25c.; 10 lb. package, 45c.; 25 lb. bag, \$1.00; 50 lb. bag, \$1.75; 100 lb. bag, \$3.25; 200 lb. bag, \$6.00; per ton of 2,000 lbs., \$50.00.

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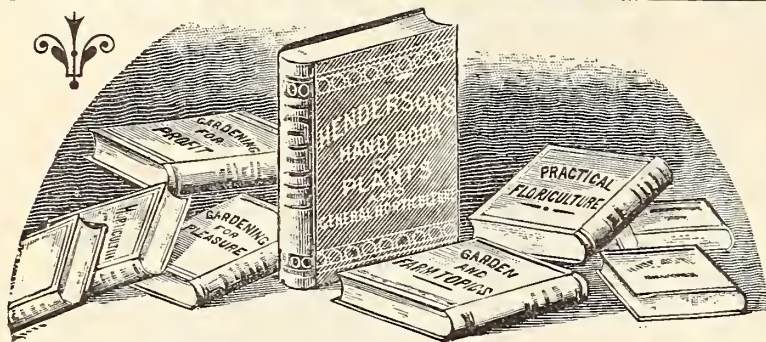
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