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FARQUHAR'S GARDEN ANNUAL

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WHITE KILLARNEY



LADY HILLINGTON



KILLARNEY



RADIANCE



MRS TAFT
(Antoine Rivoire)

FARQUHAR'S HYPERBLOOMING ROSES \$ 5.00 PER DOZEN

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R. & J. FARQUHAR & CO., 667 SOUTH MARKET ST. BOSTON.

R. & J. FARQUHAR & CO.

6 and 7 South Market Street, Boston

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Quotations with samples will be cheerfully given for such variable articles as Grasses and Clover Seeds.

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Changes of Residence. In order that our Catalogues may be forwarded regularly, we will feel obliged if Customers inform us of any change of residence. To any Customer who may fail to receive a Catalogue at the usual time we will gladly send another copy on receipt of a postal card.

Order Early. It will greatly facilitate shipments if orders are sent in *early*. We aim to send off all orders the same or next day after receipt, but during the rush season this may be impossible—hence the advisability of ordering early.

We Deliver Free in the United States to any Post Office, Railroad Express Office or Station, at our option all Vegetable and Flower Seeds at the packet, ounce, ¼-pound, ½-pound, and 1-pound prices, and also books. Purchaser pays transit charges on pints, quarts, pecks, bushels; also Farm Seeds. Bulbs and Plants, except where otherwise stated; Tools, Fertilizers, Insecticides, etc. If pints and quarts of Peas, Beans and Corn are wanted, post or express paid, please remit extra at the rate of 8 cents per pint and 15 cents per quart.

Remittances. Remittances should be made either in the form of a P. O. Money Order, Bank Draft, Registered Letter, or Express Money Order.

Discount. A discount of 5% is allowed on orders of VEGETABLE and FLOWER SEEDS amounting to \$1.00 or more, when accompanied by cash. This offer is made to limit our book-keeping and making of detailed bills. It does not apply to seeds that are charged, nor to anything except Vegetable and Flower Seeds.

Bags and Packing. No charge for boxes or packing, nor for delivery to Freight Depots or Express Offices. Two Bushel Cotton Bags only we charge for at 25 cents each, and if returned in good condition free of expense, they will be credited as charged.

NURSERY AND GREENHOUSE DEPARTMENT

Shipping Seasons. Deciduous Trees, Shrubs, Roses and Vines, March 20 up to the unfolding of the foliage, which is usually about May 10 to 15 in this locality; also through the months of October and November

Evergreens. April and May; also in August and early September during a wet period.

Hardy Perennials. April, May, August and September.

Bedding Plants. May 20 to early July.

Shipping Directions and Time of Delivery. Please specify at time of ordering whether goods are wanted by freight or express, also desired approximate date of delivery. We shall use our best judgment in these matters when definite instructions are not given.

Packing Free. Customers in comparing prices should note that we do not charge for boxes and packing; nor for delivery to any Express, Freight, or Steamship line in Boston.

Cash with Order. We decline sending Trees, Shrubs and Plants "Collect on delivery," but we will ship by Express C.O.D. when desired, provided 50 per cent of the amount of the order accompanies the same as a guarantee. Said guarantee is only required from parties with whom we have insufficient business acquaintance: it does not apply to our regular credit customers.

The Commonwealth of Massachusetts.

STATE BOARD OF AGRICULTURE.

Official Certificate No. 3.

Boston, July 20, 1911.

To Whom It May Concern:

This is to Certify, that I have this Twentieth day of July, 1909 completed the inspection of the nursery stock of R. & J. Farquhar & Co., grown at Roslindale, Dedham and Sharon Heights, State of Massachusetts, and find it to be apparently free from all injurious insects and diseases which might be transferred on nursery stock from the nursery to the orchard or garden

This Certificate is good until July 1, 1912.

(Signed) H. T. FERNALD, Inspector.

Planting and Improvement of Private Estates and Public Grounds. We have a large assortment of the best hardy Nursery stock suitable for the Northern States. We invite correspondence from those contemplating improvements or additional plantations of hardy trees, shrubs, vines and perennial plants. We can also furnish competent gardeners to carry out such work.

NON-WARRANTY, R. & J. Farquhar & Co. do not give as to description, quality, productiveness or any other matter, any warranty, express or implied, of any seeds, bulbs, plants, insecticides, fungicides, or fertilizers, which they send out. If the purchaser does not accept the goods on these terms, they are at once to be returned.

GARDENERS AND SUPERINTENDENTS

We are always able to find Competent Gardeners and Superintendents for the management of estates.

We recommend no man unless we know him or have satisfactory references as to his character and ability. In consequence of this care, the men we recommend rarely fail to give satisfaction. We make no charge to either party for this service.

BAD HARVESTS AND SCARCITY OF SEEDS.

Throughout the world, weather conditions, during the past season, have been unfavorable for the growth and ripening of seeds, more so than ever known before. Consequently many kinds are in short supply, and we urge upon our customers the necessity this year of providing for their requirements early.

FARQUHAR'S NEW AND RARE CHINESE PLANTS.

Mostly Raised from Seeds Collected in China for the Arnold Arboretum.

GOLD MEDAL AWARDED BY THE MASSACHUSETTS
HORTICULTURAL SOCIETY.

Delivery in April.



Clematis Armandi,

THE plant treasures of Northwestern China will add immensely to the material of, and interest in, the hardy garden during the next decade or two. Hitherto the region has been unexplored and the recent expeditions of Mr. E. H. Wilson, the famous plant collector, in the interest of the Arnold Arboretum, of Harvard University, have resulted in the introduction of hundreds of most desirable plants. These will be offered to the public as fast as stocks in sufficient quantities can be produced. Of the following list, many are placed before the public for the first time.

CLEMATIS ARMANDI. A new, hardy species from the mountains of Western China of strong rampant growth and covered with a wealth of glossy, deep green, luxuriant foliage, which is evergreen. During the past three winters, it has stood in our nurseries with only a slight covering to keep off the sun. The individual flowers, of which there are often from a dozen to thirty in a cluster, are about two inches across, white, often rosy pink on the back and fragrant. It begins to flower in May. This species is a rapid grower, and should prove very valuable for covering pergolas and trellises. Each, \$2.50; dozen, \$25.00.

AMPELOPSIS HENRYANA. *Vitis Henryana.* In habit, this new climber resembles our native woodbine. The ground color of the leaves is dark velvety green, with the mid-rib and principal veins silvery white. The foliage has a very striking appearance in autumn when the ground color changes to vivid red, the mid-rib and vein remaining white. In Massachusetts, this vine requires protection during winter, but would probably prove quite hardy south of New York, or even farther north where the influence of the ocean moderates the temperature. Award of Merit by the Royal Horticultural Society of London. Plants from 2½-inch pots, each, 50cts.; dozen, \$5.00. Plants from 3½-inch pots, each, 75 cts.; dozen, \$8.00.

AMPELOPSIS THOMSONII. *Vitis Thomsonii.* This charming new climber is one of the most beautiful of the Woodbine family. It requires protection during winter. The leaves are greenish purple above, and bright claret color beneath; changing in the autumn to rich red. Award of Merit by the Royal Horticultural Society of London. Plants from 2½-inch pots, each, 50 cts.; dozen, \$5.00; plants from 3½-inch pots, each, 75 cts.; dozen, \$8.00.

BERBERIS BREVIPANICULATA. A bush 4 to 6 feet tall with wedge-shaped small leaves clustered together and assuming fine tints in autumn. The small yellow flowers are freely produced on erect panicles 3 to 5 inches long. These are followed by masses of salmon-red fruits in early autumn. The foliage is retained very late. Its several fine qualities make this new Barberry one of the handsomest and most distinct of its class. Now offered for the first time. Each, \$1.00; dozen, \$10.00.

FARQUHAR'S NEW AND RARE CHINESE PLANTS.—Continued.



Clematis Montana Rubens.

COTONEASTER HORIZONTALIS. Though by no means a new plant, this rare and perfectly hardy Cotoneaster deserves to be most widely planted. It is decumbent or semi-prostrate in habit, grows 3 to 4 feet tall, forming a dense bush many yards through. The fruits are bright scarlet hanging to crimson and the small leaves, which are dark green and almost round are retained late into the fall, and even up to Christmas. It is suitable for planting in rocky positions and anywhere and everywhere that dwarf-growing shrubs are required. Each, \$1.00; dozen, \$10.00.

NEPETA WILSONII. A delightful plant of easy culture, growing about 2 feet tall with stems terminating in close trusses of deep indigo-blue flowers. These flowers are produced freely in late July and August and the plant continues to bloom until late in the fall. A welcome addition to the list of blue-flowered herbaceous plants. Each, 50 cts.; dozen, \$5.00.

CLEMATIS MONTANA RUBENS.

See illustration. This beautiful hardy, new Clematis begins to bloom early in June when a profusion of soft rosy-red blooms resembling those of the Japanese Anemone are produced. As the flowers are borne on the young wood, they appear more or less freely until frost. A First Class Certificate was awarded to this plant by the Royal Horticultural Society of London,

Mr. A. E. Thatcher of the Arnold Arboretum, writing of this plant, says:—"During the last few years we have received from China, through the exploration of Mr. E. H. Wilson, many remarkable and beautiful new hardy climbers, but up to the present time none of them surpass this wonderful rosy-red variety of our old friend Clematis montana. Every one knows well the value of *C. montana* and the red variety is in every respect, except the color of the flowers and foliage, an exact counterpart. It is perfectly hardy, and for any position where the best hardy climbers are desired no plant is better suited. It will grow successfully in any good garden soil, fully exposed to the sun, and needs but little attention. The flowers, about 2 inches across, are produced in thousands on an established plant, which presents one of the most beautiful objects possible to obtain in our gardens. *Clematis montana rubens* is one of the most beautiful hardy climbers it is possible to grow and should be in every garden."

Plants from 3½-inch pots, each, 75 cts.; dozen, \$8.00.

Plants from 2½-inch pots, each, 50 cts.; dozen, \$5.00.

THALICTRUM DIPTEROCARPUM.

This elegant and graceful plant is easily the finest of all the Meadow Rue family. In a wild state it grows 5-6 feet tall but under cultivation it occasionally grows as much as 10 feet tall. The foliage is much divided and resembles closely that of the Columbine. The stems terminate in July and August in a much-branched panicle of flowers, bright rosy-lilac in color and about an inch across. The whole plant is very unlike an ordinary Meadow Rue and extremely ornamental. Good rich loam and a well drained sunny situation are the essentials for its successful culture. Each, 75 cts.; dozen, \$8.00.

SCHIZOPHRAGMA INTEGRIFOLIUM.

A sub-scandent shrub, 5 to 10 feet tall, with ovate glossy green leaves, and trusses of flowers 15 to 20 inches across. These flowers are surrounded by large, pure white bracts, making the plant extremely ornamental,

A free-flowering sun-loving shrub, this new *Schizophragma* is eminently suited for planting in rocky situations. Its habit at first creeping, ultimately becomes erect and bushy. Each, \$2.50; dozen, \$25.00.

LILIUMS MYRIOPHYLLUM and **L. SARGENTÆ.** See page 99.

DEUTZIA DISCOLOR. A fine flowering and most attractive shrub, growing 4 to 5 feet tall with large cymose clusters of pure white flowers produced in early June. It is quite hardy and one of the largest flowered Deutzias known. Each, \$2.50; dozen, \$25.00.

DEUTZIA LONGIFOLIA. An elegant and striking species, 4 to 5 feet tall, with arching branches, and cymose clusters of flowers, very freely produced. These flowers are an inch or more across and vary in color from white to rosy-lilac. This new Deutzia is one of the handsomest and most desirable of its family. Offered for the first time. Each, \$2.50; dozen, \$25.00.

FARQUHAR'S NEW and RARE CHINESE PLANTS.—*Continued.*



Deutzia Discolor.



Sorbaria Globberata.

SPIRAEA ROSTHORNII. A shrub 4 to 6 feet tall with laxly-arching branches and large much-branched auxiliary corymbs of pure white flowers. The leaves are deeply incised and add much to the charm and elegance of the plant. It is quite new to cultivation and promises to be a most useful summer-flowering shrub. Offered for the first time. Each, \$1.50; dozen, \$16.00.

SPIRAEA HENRYI. A bush 4 to 6 feet tall with rather stiff spreading branches and corymbose masses of pure white flowers produced from the leaf-axils in June. This fine Spiraea is perfectly hardy, free-growing and most floriferous and certainly one of the finest of its family. Strong plants, each, \$2.50; dozen, \$25.00.

SORBARIA GLOBERATA. This is an extremely ornamental autumn-flowering shrub, growing 6 to 15 feet tall, with pinnately divided, dark green leaves. The flowers are snow-white, abundantly produced in terminal much-branched panicles 15 to 18 inches long, during September and continuing to flower until the advent of sharp frosts late in the fall. It is perfectly hardy, free-growing and a most valuable addition to the list of autumn-flowering shrubs. Though botanically regarded as a variety of *Sorbaria Arborea* for garden purposes, it is abundantly distinct from the type. Each, \$1.00; dozen, \$10.00.



Spiraea Henryi.

FARQUHAR'S NEW AND RARE CHINESE PLANTS.—Continued.



Clematis tanguticus.

PHILODENDRON CAINENSE. A small hardy tree, growing 25 to 30 feet tall with rough ornamental bark and fine pinnate leaves, which assume a brighter yellow color in the autumn. In China its bark is valued as a tonic medicine. An interesting addition to the Arboretum. Each, \$2.50; dozen, \$25.00.

CLEMATIS KOREANA. In habit this resembles *C. tanguticus* but differs from that variety in having glaucous foliage and flowers of a coppery-yellow. This, as its name implies is Korean, not Chinese. 2-inch pots, 30 cts. each; \$3.00 per dozen.

HYDRANGEA PETIOLARIS. This splendid hardy climber, hitherto, has been but little known, although it was introduced from Japan a generation ago. Once established, it climbs rapidly, clinging by its little rootlets like English ivy. The foliage is bright green, quite massive, and numerous flat flower-cymes are produced which average 8 to 10 inches in diameter. The flowers are white, coming in the early summer. 3½-inch pots, 75 cts each; \$8.00 per dozen.

ILEX CARALLINA. A very pretty evergreen Holly, growing naturally, 10 to 12 feet tall and bearing almost sessile clusters of coral-red fruit. The leaves are ovate, shining green and though spiny in the juvenile stage are nearly smooth in adult specimens. It is probably quite as hardy as the European Holly. Now offered for the first time. Each, \$1.00; dozen, \$11.00.

CLEMATIS TANGUTICUS. Fine Chinese variety of free and rapid growth; foliage dense and bright green. A good climber and one of the best ground-covering plants. Flowers bright yellow. August-October. 2-inch pots, 30 cts, each; \$3.00 per dozen.

HYPERICUM PATULUM VAR. HENRYI. A new hardy St. John's Wort, growing 2½ to 4 feet with masses of clear yellow flowers produced in great profusion during July and August. The leaves are elliptic-ovate about 1½ inches long and are retained late into the fall. A very desirable yellow-flowered shrub. Offered for the first time. Each, \$2.50; dozen, \$25.00.

PHILADELPHUS INCANUS. Bush growing 6 to 10 feet tall, much branched and twiggy in habit and exceedingly floriferous. The flowers are pure white 1½ inches or more across and produced in early July. The leaves are woolly, ovate and retained well into the late fall. A very desirable and useful shrub. Strong plants. Offered for the first time. Each, \$2.50; dozen, \$25.00.

PHILADELPHUS SERICANTHUS VAR. REHDERIANUS. A fine Mock-orange growing 10 to 12 feet tall with large handsome flowers freely produced in July. It is very distinct from the type and a very valuable addition to the shrubbery. A great acquisition, never before offered. Each, \$3.00; dozen \$32.00.

PHILADELPHUS MAGDALENÆ. One of the prettiest and neatest of all the Asiatic species of Mock-orange. It forms a much-branched bush 6 to 8 feet high and flowers as freely as any of its family. It is perfectly hardy around Boston and never fails to produce a wealth of blossoms about mid-June. Each, \$2.00; dozen, \$20.00.



Hypericum patulum var. Henryi.

FARQUHAR'S FLOWER SEEDS.

Mailed free at catalogue prices to any address in the United States. In ordering it is unnecessary to write the names—the numbers are sufficient. The minimum charge for seeds by weight is ten cents. Fractions of an ounce and quarter pounds, where not quoted, will be charged at a slight advance over the ounce and pound rates. For General List see Page 47.

NOVELTIES AND SPECIALTIES, 1912.



Aster Debutante No. 205.

- 220 **ASTER Lady Washington.** This superb tall Aster produces large, perfectly double flowers, white, shaded with pale rose, a delicate and popular color. Pkt., .20; $\frac{1}{4}$ oz., 1.25.
- 225 **Royal Purple.** A grand and stately Aster growing to a height of about two feet, with flowers about four inches across, of a rich shade of dark blue. Pkt., .20; $\frac{1}{4}$ oz., 1.25; oz., 4.00.
- 230 **BEGONIA semperflorens Salmon Queen.** This new bedding Begonia is one of the best of its race. The plant grows to a height of 12 to 15 inches, the foliage being of rich metallic coppery-green with flowers of a brilliant salmony-red. Pkt., .25; 5 pkts., 1.00.
- 231 **CELOSIA Pride of Castle Gould.** A distinct type of Celosia obtained by selection and hybridization. The plants are of pyramidal habit with immense feathered heads which give them a striking appearance. The colors embrace shades of red, yellow and pink. 2 to 3 feet. Pkt., .50; 3 pkts., 1.25.
- 233 **CHRYSANTHEMUM Farquhar's Autumn-Flowering.** The culture of chrysanthemums from seed is as simple as that of Cinerarias or Primulas and the charm of the seedlings far surpasses that of the formal plants. The seed we offer is saved from early varieties and if sown under glass during January or February will produce a beautiful autumn display. The flowers are double, semi-double and single, and of a very wide range of colors. 3 feet. Pkt., .50; 3 pkts., 1.25.
- 240 **CHRYSANTHEMUM Inodorum Bridal Robe.** A compact plant, with double flowers of the purest white, carried well above the dark green, finely cut foliage. The cut flowers are admirably adapted for all kinds of floral work. Hardy annual; 1 foot. Pkt., .15; 4 pkts., .50.
- 242 **CHRYSANTHEMUM Autumn Glory.** A new hardy species from Corea, forming dense bushy plants which in the autumn are covered with small single white daisy-like flowers. This variety will prove of great value for late bloom in the hardy border. 2 feet. Pkt., .15; 3 pkts., .50.
- 244 **CLARKIA elegans fl. pl. Scarlet Queen.** A very pretty new color of this popular annual producing long sprays of double glowing orange-scarlet flowers. 1 foot. Pkt., .20; 3 pkts., .50.
- 246 **CLEOME gigantea alba.** A white form of the Giant Spider Plant, forming bushy plants 4 feet high; very ornamental in groups. Pkt., .15; 4 pkts., .50.
- 250 **CONVOLVULUS althæoides floribundus.** A beautiful free-flowering perennial vine, useful for covering arbors and trellises. The large bell-shaped flowers are of a pleasing shade of soft pink. 6 feet. Pkt., .20; 3 pkts., .50.
- 260 **COSMOS Lady Lenox.** Flowers of extraordinary size and beauty. The color is a light pink, a shade much in demand for table decoration. 6 feet. Pkt., .15; 4 pkts., .50.
- 265 **CYCLAMEN Mrs. Buckston.** This new variety of Cyclamen is quite distinct and should be a valuable addition to this popular race of plants. It received an *Award of Merit* from the R. H. S., London. The plants are vigorous in growth and the large beautifully frilled salmon flowers are borne in profusion. Pkt., .75; 3 pkts., 2.00.
- 270 **DAHLIA Pæony-flowered Mixed.** This new class has flowers resembling semi-double Pæonies, borne on tall erect stems. The brilliant flowers make a handsome display in the garden and last well when cut. To obtain the best results, seeds should be sown indoors during March or April. Pkt., .15; 4 pkts., .50.
- 275 **DELPHINIUM Bella Donna.** *Everblooming Hardy Larkspur.* The seeds of this popular variety if sown early in spring will produce flowering plants late in the summer. The flowers are of a clear turquoise-blue. 4 feet. Pkt., .25; 5 pkts., 1.00.
- 276 **DELPHINIUM King of Delphiniums.** A beautiful variety with massive flower spikes. The flowers are semi-double and of a rich gentian-blue with white eye. Pkt., .25; 5 pkts., 1.00.
- 280 **DELPHINIUM hybridum True Blue.** Immense trusses of lovely clear blue flowers. Pkt., .25; 5 pkts., 1.00.
- 285 **DELPHINIUM hybridum Queen Wilhelmina.** Beautiful spikes of soft blue, shading to rose. Pkt., .25; 5 pkts., 1.00.
- 195 **ABUTILON vitifolium.** "Pride of Chile." A unique variety producing an abundance of beautiful wide spreading saucer-shaped flowers, three to four inches across. White and porcelain blue. One of the most beautiful of the Abutilons. Pkt., .25; 3 pkts., .60.
- 200 **ACONTIUM Wilsoni.** This recent introduction from China, with large pale-blue trusses, is the latest-flowering of all the *Monk's-Hoods*. It attains a height of about 4 feet. After the terminal flower truss is over, lateral shoots are produced which continue flowering until late in the season. Pkt., .25; 5 pkts., \$1.00.
- 203 **ANTIRRHINUM majus.** Ruby. An exceedingly attractive new variety with large self-colored flowers of bright ruby red. 3 feet. Pkt., .15; 4 pkts., .50.
- 204 **ASTER, Farquhar's Sunset.** A very showy Aster, producing large flowers on long stems. The color is a lovely shade of salmony-pink, quite a new departure and very effective for table decoration. 2 feet. Pkt., .20; 3 pkts., .50.
- 205 **ASTER Debutante.** A beautiful pure white, delicately feathered Aster, coming into bloom three to four weeks earlier than the popular Comet Asters, and rivaling them in size and elegance. $1\frac{1}{2}$ feet. Pkt., .20; $\frac{1}{4}$ oz., 1.25; oz., 4.00.
- 210 **Enchantress.** This aster has become popular for early cutting. It blooms in July, producing large double flowers of a lovely flesh pink color and having stems a foot in length. 1 foot. Pkt., .20; $\frac{1}{4}$ oz., 1.25; oz., 4.00.
- 215 **General Jacqueminot.** One of the most beautiful sorts, with large, full and perfectly formed double flowers. The color is rich crimson, almost identical with that of the General Jacqueminot rose. 2 feet. Pkt., .15; $\frac{1}{4}$ oz., 1.25; oz., 4.00.



Dimorphotheca aurantiaca hybrida No. 302.

- 300 **DIASCIA Barberæ.** A free-flowering half-hardy annual with beautiful rosy-pink flowers borne in great profusion during the summer months; useful as a pot plant for greenhouse decoration. 1 foot. Pkt., .25.
- 302 **DIMORPHOTHECA aurantiaca hybrida.** These hybrids are similar in habit and size of bloom to *D. aurantiaca*, but varying in color from pure white to bluish-white tints; lemon-yellow to reddish-yellow, pale salmon to deep orange-salmon. This plant delights in a sunny situation where it will bloom all summer. One of the finest novelties of the season. 12 to 15 inches. Pkt., .25; 5 pkts., 1.00.
- 305 **DIMORPHOTHECA aurantiaca.** A rare and extremely showy annual from Namaqualand, South Africa, introduced in 1909. The plants are of very neat, branchy habit, growing about 12 to 15 inches high, and are exceedingly profuse in flowering. Its Marguerite-like blossoms show a unique rich orange-gold, which brilliant coloring is rendered the more conspicuous by the dark-colored disc. Pkt., .20; 3 pkts., .50.
- 307 **FREESIA New Hybrids Mixed.** These new hybrids are the result of repeated crossings with other types and now produce various shades of pink, red, violet, yellow and orange. They may be expected to bloom in about 8 months from time of sowing. Pkt., .25; 5 pkts., 1.00.
- 308 **GERBERA Jamesonii Hybrids.** A new race with a wonderful range of colors including white to cream and from pink to rich crimson. The plants are of sturdy growth with flowers borne on long stems. Pkt., .50.
- 309 **GODETIA magellanica.** *Trailing Godetia.* A new and unique annual species from South America, described as being quite distinct from any other of the race in commerce. During the first of the season it is trailing, but when it commences to bloom the plants become upright, attaining a height of about two feet. The flowers are nearly two inches across and of a pleasing shade of lavender. Pkt., .25; 5 pkts., 1.00.
- 312 **GEUM coccineum fl. pl. Mrs. J. Bradshaw.** One of the finest recent introductions to the herbaceous border. The flowers are very large, quite double and of the brightest scarlet which shade is retained until the blooms are well developed. Fine for cut-flowers and table decoration. 1½ feet. Pkt., .25; 3 pkts., .60.
- 314 **GILIA coronopifolia.** A very handsome half-hardy biennial, bearing large spikes of brilliant scarlet flowers. The plants attain a height of 2½ to 3 feet and remain in bloom the greater part of the summer. Pkt., .25; 5 pkts., 1.00.
- 335 **LUPINUS polyphyllus Moerheimi.** This is one of the finest novelties of recent introduction. It flowers throughout the whole summer with fine long spikes of rose and white-colored flowers. The habit of the plant is rather dwarfer than other perennial Lupinus, and very compact. Pkt., .25; 5 pkts., 1.00.

- 340 **MIGNONETTE Farquhar's Universal.** One of the finest Mignonettes, for the greenhouse, producing immense flower spikes of reddish-greens sweetly scented. The seed we offer was raised for us under glass and saved only from selected spikes. Pkt., .50; 3 pkts., 1.25.
- 350 **PENTSTEMON Farquhar's Giant Hybrid Mixed.** This magnificent strain of these beautiful perennials is the result of constant selection which for size and beauty of flower is unsurpassed. Pentstemons furnish an abundance of cut flowers throughout the summer, but are not hardy in New England and are therefore better treated as annuals. Sow the seeds under glass in February. Pkt., .50; 3 pkts., 1.25.
- 352 **PRIMULA malacoides.** The flowers of this new Primrose are of a delicate shade of lavender, measuring from ½ to ¾ inches across and are borne in whorls on tall, graceful spikes in great profusion. The plants will bloom in from four to five months from sowing. As a pot-plant we believe this variety has a great future. Pkt., .50; 3 pkts., 1.25.
- PRIMULA obconica gigantea.** This new giant form is a great improvement over the older types, producing stronger plants and larger flowers.
- 363 **Gigantea Kermesina.** Rich ruby-crimson. Pkt., 50
- 364 **Gigantea alba.** Pure white. Pkt., 50.
- 365 **Gigantea mixed.** Shades of pink, lilac, red and white. Pkt., .50.
- 370 **PRIMULA Chinensis Queen Alexandria.** A magnificent new white Primula with extremely large petals of great substance. The plants have dark foliage, are vigorous in growth and of fine habit. Pkt., 1.00.
- 375 **PRIMULA Chinensis His Majesty.** A lovely new Primrose with giant fringed flowers of a rich velvety-crimson. The plant is robust with dark red stems and very free-flowering. Pkt., 1.00.
- 380 **SALVIA azurea grandiflora alba.** A beautiful new variety of the hardy Salvia, forming fine bushy plants with long spikes of pure white flowers during August. 2 feet. Pkt., .20; 3 pkts., .50.
- 390 **SCHIZANTHUS Garraway's Hybrids.** The Schizanthus has become an indispensable plant for greenhouse and conservatory decoration. This strain is from a noted English grower and consists of a wide range of color; excellent for pot culture. Pkt., .50.
- 395 **SCHIZANTHUS retusus trimaculatus albus.** An attractive variety with large flowers, each petal having a well-defined golden-yellow blotch on white ground. Very effective for bedding. 1½ feet. Pkt., .20; 3 pkts., .50.



Gilia coronopifolia. No. 314.

- 396 **Statice sinuata hybrida.** A large-flowered Sea Lavender with mauve, white and primrose flowers in various combinations. The plants furnish an abundance of cut flowers which at present are very popular in Europe. They can also be dried for winter bouquets. 2 feet. Pkt., .15; 4 pkts., .50.
- 397 **Bonduelli.** Similar to the preceding with bright yellow flowers. 2 feet. Pkt., .15; 4 pkts., .50.

NEW SWEET PEAS.

- 402 **SWEET PEA James Grieve.** Deep cream yellow; fine form. Pkt., .15; oz., .30; ¼ lb., 1.00.
- 403 **George Stark.** Rich scarlet-crimson of the Spencer type. Pkt., .15; oz., .40; ¼ lb., 1.25.
- 404 **Hannah Dale.** Rich maroon with long stems. Pkt., .15; oz., .30; ¼ lb., 1.00.
- 409 **Marjory Willis Spencer.** Glowing rose with a little white at base. Pkt., .15; oz., .50; ¼ lb., 1.50.
- 410 **Rosie Adams Spencer.** Peacock blue, shading to deep mauve. Pkt., .15; oz., .40; ¼ lb., 1.25.
- 411 **Scarlet Emperor Spencer.** A giant deep scarlet retaining its color. Generally three flowers to a stem. Pkt., .25; 5 pkts., 1.00.
- 413 **Thomas Stevenson Spencer.** Orange-scarlet, a very brilliant flower of good shape and substance with usually four flowers on a stem. Pkt., .25; 5 pkts., 1.00.
- 414 **Bertha Massey Spencer.** A large flower of rich lilac-mauve. Pkt., .25; 5 pkts., 1.00.
- 415 **Vermilion Brilliant Spencer.** A grand new shade with flowers of perfect form. The color is a brilliant iridescent scarlet. Generally four flowers to a stem. Pkt., .25; 5 pkts., 1.00.
- 420 **Duplex Spencer.** The standard and wings are a rich cream pink and nearly all the plants give flowers with double or triple standards. Most of the sprays have four blooms each. Pkt., .25; 5 pkts., 1.00.
- 425 **VIOLA Cornuta Rose Queen.** The flowers of this new sort are deep rosy-lilac; a very effective shade for bedding, remaining in bloom nearly all summer. Pkt., .15; 4 pkts., .50.
- 4930 **ZINNIA Scarlet Gem.** A charming Zinnia, the compact plants fairly bristling with double blooms of intense dazzling scarlet. 1¼ feet. Pkt., .10; ¼ oz., .40; oz., 1.25.



Sweet Pea
Vermilion Brilliant.

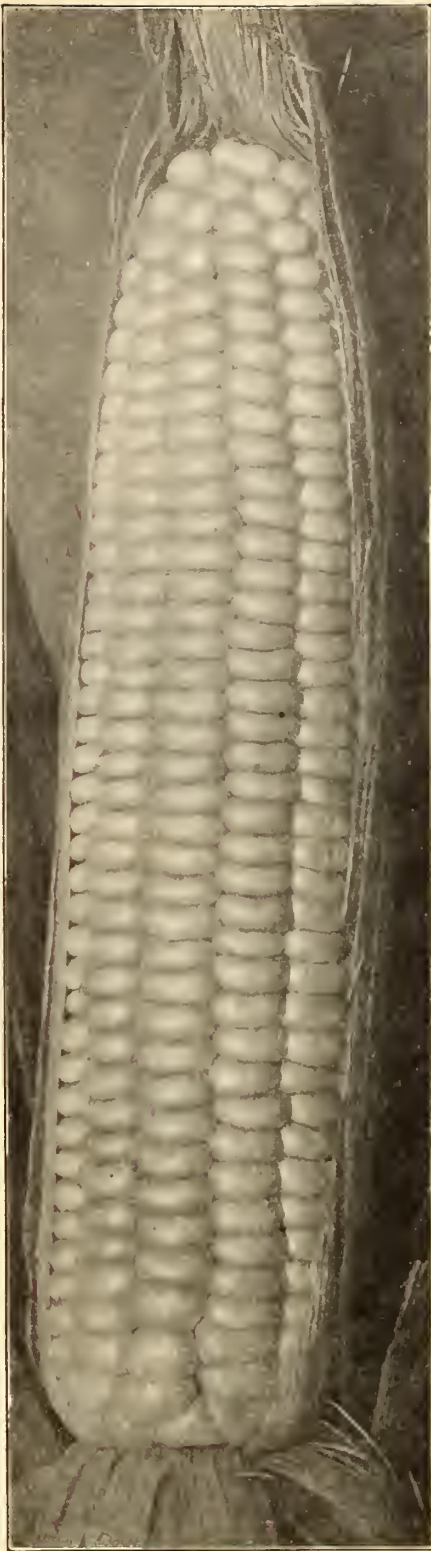


Montbretia Prometheus.

NEW SEEDLING MONTBRETIAS.

- Prometheus.** Award of merit, R. H. S., F. C. C. Shrewsbury, Edinburgh, in 1905, York in 1906, and Amsterdam in 1907. The finest seedling ever raised. No other variety has ever created such universal interest or received so many awards. Color rich orange-crimson with spotted centre. Each, .50; doz., \$5.50.
- Hereward.** Award of Merit, R. H. S., Sept., 1908. A most distinct and valuable seedling with pale orange flowers widely expanded and recurved; fully three inches across. Each, .40; doz., \$4.00.
- King Edmund.** Award of Merit, R. H. S., 1907. Certificate of Merit, Shrewsbury, 1906. Sturdy plant, three to four feet, stems freely branched, bearing close spikes of rich golden yellow flowers, deeper colored externally, fully three inches across, marked with six to eight chocolate spots at the throat. Each, .75; doz., \$8.50.
- Lady Hamilton.** Award of Merit, R. H. S., 1907. Certificate of Merit, Shrewsbury, 1906. A neat variety, studded with yellow flowers, like the Watsonia in shape and flower and habit. A ray of rosy-orange coloring suffuses the centre of the flower when it first opens, and the general coloring changes to apricot with age. Each, .35; doz., \$4.00.

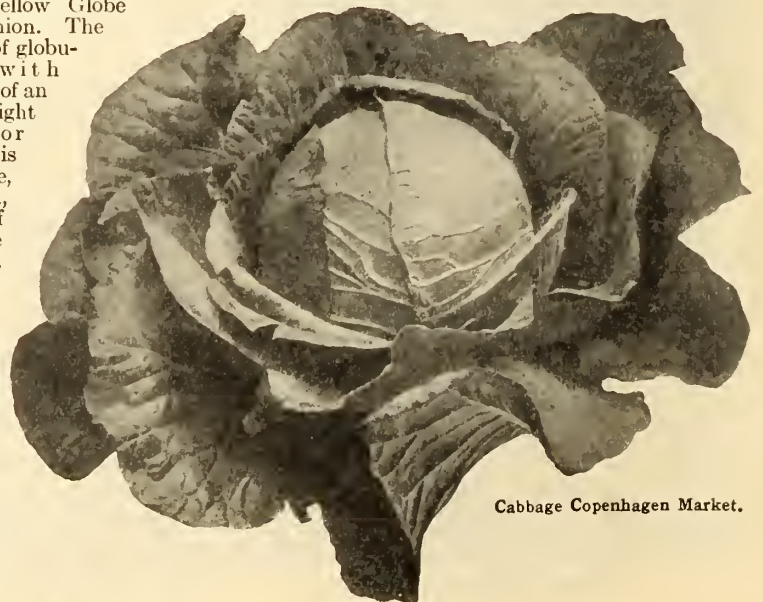
FARQUHAR'S VEGETABLE SEED NOVELTIES AND SPECIALTIES.



Corn, Potter's Excelsior, Selected.

- CABBAGE Copenhagen Market.** A new early ball-shaped Cabbage of excellent quality with very solid heads of uniform size and all maturing at the same time. The average weight is about ten pounds each. Pkt., .15; oz., .50; $\frac{1}{4}$ lb., 1.50; lb., 5.00
- CARROT, Farquhar's Improved Danvers.** An improved strain of the well-known Danvers Carrot. It grows to a large size, has a full crown, is very smooth, with very little core and small tap root and is of the finest quality. The color is a rich orange-red. Pkt., .10; oz., .35; $\frac{1}{4}$ lb., 1.25; lb., 4.00
- CHICORY Improved White.** A superior variety with large broad leaves of a light green color, very tender and delicious. One of the leading French salads. Pkt., .10; oz., .35
- CORN Potter's Excelsior, Selected.** A select stock of the original Potter's Corn, grown by us from seeds obtained from the Potter Farm in Rhode Island. As a second early this variety is unsurpassed for quality. The ears are of medium size and well filled with white and juicy kernels Pkt., .15; pint, .25; qt., .40
- New Early Sweet Corn, The Chase.** This is one of the best early Sweet Corns, maturing as early as the White Cory. The foliage is heavily shaded with dark red. The stalks grow about five feet high and produce from two to four ears, which are set low, well filled with kernels pure white in color, and of exquisite sweetness. Pkt., .15; pt., .30; qt. .50
- ENDIVE, Farquhar's Ideal.** This is a very fine and beautifully curled variety. The leaves, which are light green are crisp and tender and one of the finest sorts for salads. It remains fit for use a long time. Pkt., .15; oz., .35
- ENDIVE, Farquhar's Marvel.** This is a very delicate sort with plain leaves. It is of dwarf habit, very tender and crisp Pkt., .15; oz., .35
- ENDIVE, Batavian of Naples.** A very large variety with plain leaves of light green color. When blanched the leaves are crisp, tender and of very delicate flavor. Pkt., .15; oz., .35
- KOHL RABI, Farquhar's Delicacy.** A new early variety, very handsome in shape and of the finest quality. The flesh is pure white and of delicate flavor. The most desirable sort for forcing. Pkt., .15; oz., .40
- LETTUCE, Farquhar's Peerless Cos.** A dwarf compact sort excelling in quality and tenderness. Habit, perfectly self-folding, leaves dark green and broad, the heart is white and very crisp. It does not readily run to seed. Pkt., .15; $\frac{1}{2}$ oz., .30; oz., .50
- LETTUCE, Blood Red Winter Cos.** One of the best Lettuces grown. The leaves are a dark brown, the heart of a golden-yellow color, very tender and of delicious flavor. Remains fit for use for a long time before running to seed. Pkt., .15; $\frac{1}{2}$ oz., .30; oz., .50
- MELON, Farquhar's Triumph.** A new variety of exceptional merit, rivaling our famous "Honey Drop." The vines have shown great health and vigor, bearing an abundance of superior Melons throughout the entire season. The fruits are round, of a dark green color, ribbed, and finely netted. The flesh is light green, very thick, and ripening clear to the rind, and of most delicious flavor. Pkt., .15; $\frac{1}{2}$ oz., .40; oz., .75
- WATER MELON, Farquhar's Christmas.** A splendid new sort especially adapted to our Northern climate. The skin is almost white, the flesh of a delicate pink, very attractive and of delicious flavor. The keeping qualities of this valuable melon are without a rival. It can be stored away for use in mid-winter. Pkt., .15; oz., .50
- ONION, Farquhar's Selected Yellow Globe Danvers.**

A reselected strain of the popular Yellow Globe Danvers Onion. The bulbs are of globular shape, with small neck, of an attractive light yellow color. The flesh is pure white, fine grained, mild and of delicate flavor. Pkt., .15; oz., .35; $\frac{1}{4}$ lb., 1.25; lb., 4.00.



Cabbage Copenhagen Market.

TOMATO, Prince Borghese. A new Italian variety growing in large clusters which if picked before they are fully ripe may be hung up and kept for several months. The fruits are bright scarlet and of a plum shape, tapering to a point at the end. Pkt., .25.

TOMATO, Watt's Wonder. An entirely new and distinct variety, growing to a height of ten feet, and bearing a cluster of fruit at every joint. The fruit is of a rich scarlet color, of even size, fine flavor, and almost seedless. Excellent for forcing as well as out-door culture. Pkt., .50.

FARQUHAR'S RELIABLE VEGETABLE SEEDS.

ARTICHOKE. *Artischoke*, (GER.) *Alcachoja*, (SP.)

A most delicious vegetable, rapidly gaining in popularity. The heads are usually boiled, and the bottom of each scale eaten with butter and salt. In France they are more frequently baked with a dressing of fresh butter, forming a most savory dish.

Culture. Sow seeds in April or May, and when large enough, transplant in rows 4 feet apart and 2 feet in the rows. They yield the second year, and require protection during winter by earthing up and mulching. In the Northern States it is better to treat this plant as an annual, sowing seeds under glass and keeping the seedlings growing vigorously until May, when they should be set out in rich soil, when they will produce fine heads the first season.

Large Globe, or Paris. The best of all Artichokes.

Pkt., .15; oz., 1.00.
Large Green Globe Pkt., .10; oz., .50; $\frac{1}{4}$ lb., 1.75
Plants of Globe Artichoke. May delivery Per doz., 2.00
Jerusalem Artichoke. *Helianthus tuberosus*. Cultivated for its edible tubers. Tubers Qt., .25; qt. by mail, .40; peck, 1.25

ASPARAGUS. *Spargel*, (GER.) *Esparrago*, (SP.)

Culture. Sow the seeds thinly in drills one foot apart and one inch deep. The permanent bed should be trenched very deeply, and well manured with rich, thoroughly decayed manure. Wide drills should then be made, 3 feet apart, and deep enough to admit of the top of the plants being covered 6 inches. Set the plants, one or two years old, 12 inches apart in the rows, carefully spreading out and separating the roots. For the sake of convenience one drill should be made at a time, and the planting and covering completed before another is commenced. In November the plants should have their annual top dressing of manure after the stalks have been cleared away. The dressing should be forked in as soon as the ground can be worked in spring, and the bed neatly raked. *One ounce of seed sows 60 feet of drill; 5 pounds sow one acre.*

Argenteuil. The largest and finest sort in cultivation.

Pkt., .10; oz., .20; $\frac{1}{4}$ lb., .60; lb., 2.00
Conover's Colossal. A standard sort, large and very prolific; green.
 Pkt., .05; oz., .10; $\frac{1}{4}$ lb., .25; lb., .75
Columbian Mammoth. White. Large, white stalks.
 Pkt., .05; oz., .10; $\frac{1}{4}$ lb., .30; lb., 1.00
Palmetto. Early and prolific. Pkt., .05; oz., .10; $\frac{1}{4}$ lb., .30; lb. 1.00

BROCCOLI. *Brocoli*, (GER.) *Spargel Kohl*, (SP.)

This vegetable resembles the Cauliflower, but is hardier.

White Cape. Heads white, close, and compact; a standard sort.
 Pkt., .10; oz., .40; $\frac{1}{4}$ lb., 1.25; lb., 4.00

BRUSSELS SPROUTS.

Rosen-Kohl, (GER.) *Chou de Bruxelles*, (SP.)

Culture. Sow the seeds under glass during April and transplant to a cold frame when large enough to handle. They may be transferred to the garden in June and cultivated like Cabbage. When the sprouts become crowded cut off some of the lower leaves so that they may develop. They will be ready for use in autumn after the early frosts. *One ounce of seed produces about 1500 plants.*

Farquhar's Ideal. Sprouts of large size, solid and of delicious flavor,
 Pkt., .15; oz., .50

Farquhar's Matchless. The surest strain, producing large solid sprouts Pkt., .10; oz., .35; $\frac{1}{4}$ lb., 1.00; lb., 3.50

Aigburth. Compact heads, very productive.
 Pkt., .10; oz., .30; $\frac{1}{4}$ lb., .75; lb., 2.50
Serymger's Giant Pkt., .05; oz., .25; $\frac{1}{4}$ lb., .75

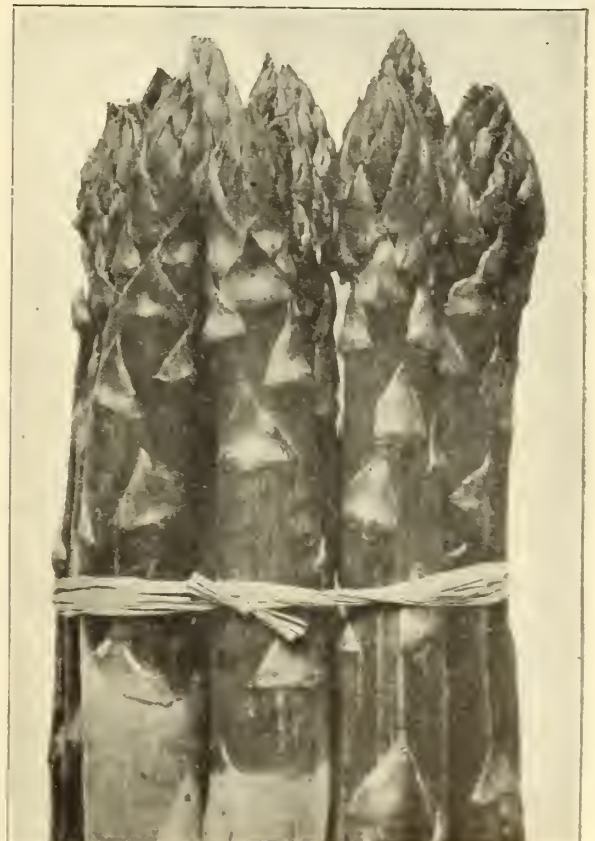


Artichoke, Large Globe or Paris.

ASPARAGUS ROOTS.

Asparagus Roots can be supplied from November 1st to May 1st.

Argenteuil. 2 years. Per 100, 1.50; per 1000, 12.00
Conover's Colossal. 2 years. Per 100, 1.00; per 1000, 8.00
Palmetto. 2 years. Per 100, 1.25; per 1,000, 10.00



Argenteuil Asparagus.



Farquhar's Matchless Brussels Sprouts.

BEANS, DWARF OR BUSH.

Krup Bohnen, (GER.) Frigolis, (SP.)

Packets of all varieties of beans at 10 cents each, postpaid. If larger quantities are wanted by mail, add at the rate of 8 cents per pint and 16 cents per quart extra for postage.

Culture. Beans succeed well in almost any well-worked soil. Plant about May 15th or when the weather has become warm, in drills 2 to 3 feet apart, covering the seed about 2 inches. Keep the soil between the rows well cultivated. For succession plant every two weeks until August. *One quart of seed is sufficient for 100 feet of drill, two bushels for one acre in drills.*

WAX-PODDED VARIETIES.

Farquhar's Rustless Golden Wax. A strong growing, remarkably productive variety, throwing out long tendrils, but not running. The pods are flat; very tender and entirely stringless. Pt., .30; qt., .50; pk., 3.00.

Improved Golden Wax. A most valuable sort, which has proved remarkably free from spot or rust. It is early, a hardy and robust grower, productive and tender. Pods nearly straight and flat. Pt., .20; qt., .40; pk., 2.25; bush., 8.00.

Wardwell's Kidney Wax. Very long, tender flat pods; straight and very handsome. Pt., .20; qt., .35; pk., 2.25; bush., 8.00.

New Kidney Wax. An early vigorous variety, bearing a great profusion of long and extremely succulent pods. Pt., .30; qt., .50.

Round Pod Kidney Wax. A round-podded bean of extra fine quality, almost devoid of string. Pods exceedingly beautiful and uniformly perfect in form, meaty and tender. Pt., .20; qt., .35; pk., 2.25; bush., 8.00.

The Hodson Wax. A distinct type of excellent quality, bearing enormous quantities of tender fleshy pods of a creamy yellow color. The plant is of vigorous growth and extremely productive. The pods of this variety often measure 7 to 8 inches in length, and are remarkably free from spot or rust. Pt., .15; qt., .30; pk., 2.00; bush., 7.00.

Farquhar's Stringless White Wax. A large white, seeded variety, of strong growth, remarkably free from string and very tender. Pt., .30; qt., .50; pk., 3.00.

Pencil Pod Black Wax. Pt., .25; qt., .40; pk., 2.25; bush., 8.00.

Davis' Kidney Wax. Pt., .20; qt., .35; pk., 2.25; bush., 8.00.

Yosemite Mammoth Wax. Pt., .25; qt., .40; pk., 2.25.

Mr. J. O. Christenson, gardener for W. J. Clemson, Esq., Taunton, Mass., June 27th, 1910, writes: "I am sending you a few of Farquhar's Plentiful Beans, which I have picked in the garden during the last week. They are the best Beans I have ever grown."



Farquhar's Rustless Golden Wax Bean.



Farquhar's Stringless White Wax Bean.



Bountiful or Improved Yellow Six Weeks Bean.

BEANS, DWARF.

GREEN-PODDED.

Farquhar's Plentiful. An extremely early variety, bearing an abundant crop of long succulent and stringless pods. For forcing in the greenhouse during winter it is one of the best. Pint, .30; qt., .50.

Triumph of the Frames. *Imported.* The earliest of the French forcing varieties, producing a heavy crop of long, finely-shaped pods, flesh thick and very tender when young. This variety can also be used as a shell Bean, when very small Beans are desired. Pt., .50; qt., 75.

Bountiful, or Improved Yellow Six Weeks. One of the best early flat-podded sorts, perfectly stringless, very tender, and prolific bearer. A fine sort for late sowings. Pt., .15; qt., .30; pk., 1.50; bush., 5.50.

Stringless Green Pod. One of the earliest varieties, pods round, quite stringless, very crisp and tender. Pt., .20; qt., .35; $\frac{1}{2}$ pk., 1.25; pk., 2.25; bush., 8.00.

Giant Stringless Valentine. Very early and stringless round pods, very thick and tender. Pt., .20; qt., .35; $\frac{1}{2}$ pk., 1.25; pk., 2.00; bush., 7.00.

Black Valentine. Matures very early. Pods long, round, straight and of excellent quality. Pt., .25; qt., .40; pk., 2.50.

The Hodson Green Pod. A distinct type of excellent quality, maturing about ten days later than the

early sorts; pods round and very tender; productive. Pt., .15; qt., .30; $\frac{1}{2}$ pk., 1.10; pk., 2.00; bush., 7.00.



Farquhar's Plentiful Bean.

Early Mohawk. Very early, hardy, and productive, pods long and flat, an old favorite. Pt., .15; qt., .30; $\frac{1}{2}$ pk., 1.15; pk., 2.00; bush., 7.00.

Early Valentine. A large round-podded sort, erect strong growing vines, pods curved, quite fleshy and tender. A good variety for successive sowings. Pt., .20; qt., .30; $\frac{1}{2}$ pk., 1.00; pk., 1.75; bush., 6.00.

Refugee. *Thousand to one.* A popular variety for late planting, with large, handsome, tender pods, very productive. Pt., .15; qt., .30; $\frac{1}{2}$ pk., 1.10; pk., 2.00; bush., 7.00.

Wonder of France. *Imported. Flageolet Vert.* A valuable French variety, with long tender pods of a bright green color, very early and prolific. Pt., .50; qt., .75.

DWARF STRING OR SHELL BEANS.

Dwarf Horticultural. One of the best shell beans; pods long and heavily splashed with crimson, very productive. Pt., .20; qt., .35; $\frac{1}{2}$ pk., 1.25; pk., 2.25; bush., 8.00.

Low's Early Champion. Pods large, flat, and stringless; can be used as a snap bean when young, and an excellent shell bean when full grown. Pt., .20; qt., .30; $\frac{1}{2}$ pk., 1.00; pk., 1.75; bush., 6.50.

Improved Goddard. A long flat-podded variety, used as a snap bean when young and as a shell bean, when fully developed, being beautifully striped and splashed with bright crimson. Pt., .20; qt., .35; $\frac{1}{2}$ pk., 1.25; pk., 2.25; bush., 8.00.

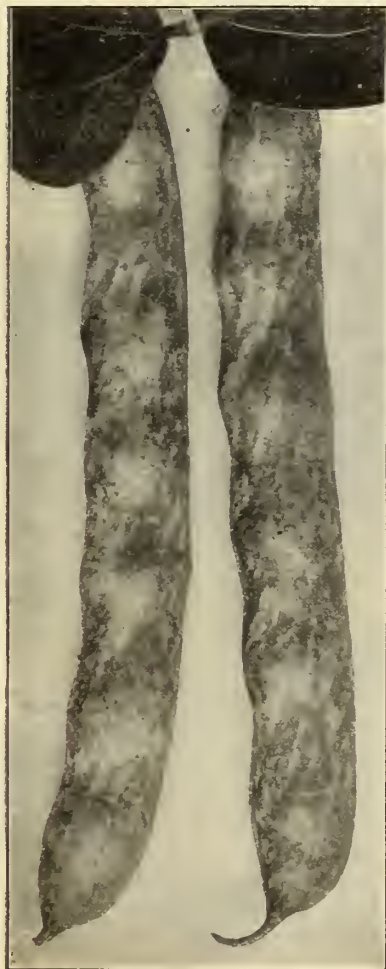
Improved Yellow Eye. One of the best sorts for baking, extremely productive, and of superior quality. Pt., .15; qt., .30; $\frac{1}{2}$ pk., 1.00; pk., 1.75; bush., 6.50.

Prolific Tree. Pea Bean. A most productive small white baking variety, of superior quality. Pt., .15; qt., .30; $\frac{1}{2}$ pk., 1.00; pk., 1.75; bush., 6.50.

BEANS, ENGLISH.

Plant 4 inches deep as early in the spring as the ground can be worked. The rows should be 3 feet apart, and the seed set 4 inches apart in the rows.

Broad Windsor. The best variety; very hardy; height, 3 feet. Pt., .15; qt., .30; $\frac{1}{2}$ pk., 1.00; pk., 1.75.



Dwarf Horticultural Bean.

LIMA BEANS.

Pole Lima Beans are usually grown in hills 4 feet apart each way, 5 or 6 plants to each hill. Sow in a light sandy soil, with warm exposure. The Dwarf varieties may be planted in rows 4 feet apart and 6 inches distant in the row.

DWARF VARIETIES.

Burpee's Bush Lima. Improved. A bush form of the true large White Lima. Plants uniformly dwarf and enormously productive. Pods large, containing 4 to 6 large thick beans of superior quality.

Pt., .25; qt., .40; $\frac{1}{2}$ pk., 1.25; pk., 2.25; bush., 8.00
Fordhook Bush Lima. A greatly improved form of the *Kumerle Lima* producing large handsome pods, each containing 4 to 5 beans which retain their flavor throughout the season. The plants are of upright growth and very productive.

Pt., .30; qt., .50; $\frac{1}{2}$ pk., 1.75; pk., 3.00
Henderson's Bush Lima. A dwarf form of the *Sieva Lima*, valuable for its earliness. Pods short, containing 2 to 4 beans of excellent quality. Vines continue to grow and set pods until frost.

Pt., .25; qt., .40; $\frac{1}{2}$ pk., 1.25; pk., 2.25; bush., 8.00
Dreer's Bush Lima, or Kumerle. An excellent large-seeded variety. Pods thick and large, each containing 3 to 5 thick beans of the best quality.

Pt., .25; qt., .40; $\frac{1}{2}$ pk., 1.25; pk., 2.25; bush., 8.00

POLE VARIETIES.

Early Leviathan Pole Lima. The earliest large pole Lima with long, broad pods, containing 5 to 6 beans of unexcelled quality, remarkably productive.

Pt., .25; qt., .40; $\frac{1}{2}$ pk., 1.25; pk., 2.25; bush., 8.00

King of the Garden Pole Lima. A vigorous and productive sort, pods very long, each containing 5 to 6 large beans of delicious flavor.

Pt., .25; qt., .40; $\frac{1}{2}$ pk., 1.25; pk., 2.25; bush., 8.00

Sieva, or Small Pole Lima. A popular small-seeded variety; vigorous grower; pods short; very productive.

Pt., .25; qt., .40; $\frac{1}{2}$ pk., 1.25; pk., 2.25; bush., 8.00

Dreer's Improved, or Challenger Pole Lima. The vines of this variety are vigorous and productive, the pods thick, and contain 4 to 5 beans of excellent quality.

Pt., .25; qt., .40; $\frac{1}{2}$ pk., 1.25; pk., 2.25; bush., 8.00

POLE BEANS.

GREEN-PODDED VARIETIES.

Farquhar's Worcester Pole. A very early and remarkably productive form of Horticultural Pole Bean. The long pods are highly colored, being beautifully striped and splashed with bright crimson. One of the best Shell Beans.

Pt., .20; qt., .30; $\frac{1}{2}$ pk., 1.10; pk., 2.00; bush., 7.00

Improved Kentucky Wonder, or Old Homestead. A valuable green podded variety. The pods, hanging in clusters, are large, entirely stringless, and tender.

Pt., .20; qt., .35; $\frac{1}{2}$ pk., 1.25; pk., 2.25

Arlington Red Cranberry. A fine variety for string or snap, almost stringless, tender and productive. Largely used as a dry Bean when ripe

Pt., .20; qt., .35; pk., 2.00

Scarlet Runner. A popular variety, for ornamental as well as culinary purposes, with large green pods, very productive.

Pt., .25; qt., .40; pk., 2.50

Yard Long Pod. A curious and interesting variety, with pods 30 to 36 inches long

$\frac{1}{2}$ pt., .25

WAX PODDED VARIETIES.

Golden Carmine. A handsome variety, with golden yellow pods beautifully striped with bright crimson. It is very productive and is of excellent quality both as a Snap and Shell Bean.

Pt., .20; qt., .35; $\frac{1}{2}$ pk., 1.25; pk., 2.25; bush., 8.00

Golden Cluster. An early and beautiful sort, producing an abundance of bright golden yellow pods which are thick, fleshy and tender.

Pt., .25; qt., .50; pk., 3.00

Mont d'Or, or Golden Butter. One of the best early sorts, with long fleshy pods produced in clusters, very tender.

Pt., .25; qt., .40; pk., 2.25

Indian Chief, or Wax. An excellent variety, with long white fleshy pods, quite stringless and tender.

Pt., .20; qt., .35; pk., 2.25



Farquhar's Worcester Pole Bean.



Burpee's Improved Bush Lima Bean

Packets of all Varieties of Pole and Lima Beans, 10 cents each, Postpaid.

BEET. *Rothe Ruebe, (GER.) Remolacha, (SP.)*

A sowing for early supply should be made as soon as the ground can be worked in spring. For main crop sow early in May, and for winter beets from the first to the third week in June. Sow in drills 15 inches apart, and cover the seed one inch. Thin out the plants to 6 inches apart. The soil should be deeply manured and well cultivated. One ounce of seed to 50 feet of drill; 6 pounds to one acre.

Crosby's Egyptian, Selected. *Arlington-grown.* For an early crop the value of this handsome Beet is generally recognized, the roots running very uniform in size and shape; color a rich red, very sweet. Our stock of this variety is obtained direct from the originator. Pkt., .15; oz., .35; $\frac{1}{4}$ lb., 1.00; lb., 3.50.

Crosby's Egyptian. One of the best sorts for early planting. Very smooth with small top; color deep crimson; sweet and tender. Pkt., .10; oz., .20; $\frac{1}{4}$ lb., .60; lb., 2.00.

Farquhar's Mid-Summer. One of the finest Beets. It is very uniform in size and shape. The flesh is of dark crimson color, fine grained, and of delicious sweet flavor. Pkt., .10; oz., .25; $\frac{1}{4}$ lb., .75; lb., 3.00.

Detroit Dark Red Turnip. A superior sort for medium and late planting. Top small, upright growing; color of skin, dark blood-red; flesh deep crimson, tender and very sweet. Pkt., .05; oz., .20; $\frac{1}{4}$ lb., .60; lb., 2.00.

Improved Early Egyptian. A remarkably smooth turnip-shaped variety, with small top and small tap root; flesh fine-grained and of a rich crimson color, tender and delicious. Pkt., .05; oz., .20; $\frac{1}{4}$ lb., .60; lb., 2.00.

Edmand's Early Blood Turnip. One of the best for main and late crops. Tops small; roots dark red; flesh fine grained, of rich crimson color; crisp, tender and a good keeper. Pkt., .05; oz., .20; $\frac{1}{4}$ lb., .60; lb., 2.00.

Crimson Globe. A splendid variety of medium size, very handsome, with small top and small tap root; flesh deep crimson, tender and delicious.

Pkt., .10; oz., .25;
 $\frac{1}{4}$ lb., .75; lb., 3.00



Farquhar's
Midsummer
Beet.



Beet—Crosby's Egyptian, Selected.

Early Eclipse. Pkt., .05; oz., .20; $\frac{1}{4}$ lb., .60; lb., 2.00.

Dewing's Early Blood Turnip. Pkt., .05; oz., .20; $\frac{1}{4}$ lb., .60; lb., 2.00.

Long Smooth Blood. Pkt., .05; oz., .20; $\frac{1}{4}$ lb., .60; lb., 2.00.

Perpetual Spinach. A valuable variety, producing a continuous supply of bright green leaves, used in the same manner as Spinach. Pkt., .05; oz., .20; $\frac{1}{4}$ lb., .50; lb., 1.50.

Swiss Chard. This type of Beet is grown exclusively for its foliage. The midribs are silvery-white, thick and succulent and are cooked and served like asparagus. The young leaves are dressed and boiled like spinach. Pkt., .05; oz., .20; $\frac{1}{4}$ lb., .50; lb., 1.50.

Swiss Chard Lucullus. A tall growing variety with crumpled leaves and thick succulent stems. Pkt., .10; oz., .20; $\frac{1}{4}$ lb., .60; lb., 2.00.

Beet for Greens. The leaves, cut when young, make delicious greens. Pkt., .05; oz., .20; $\frac{1}{4}$ lb., .60; lb., 2.00.

**Mangel Wurzels and
Sugar Beets,**
see page 46.



Swiss Chard.

CABBAGE. *Kopfkohl, (GER.) Berza, (SP.)*

Culture. For very early use sow in January or February in hot beds, prick out when the plants are strong enough into other hot-beds, or sow in hot-beds in March. Transplant to the open ground when danger from killing frosts has passed, in rows 2 feet apart and 18 inches from plant to plant. For succession, sow in the open ground the last of March or early in April. The autumn and winter varieties may be sown in April or early in May in shallow drills 3 or 4 inches apart; transplant early in July, making the rows about 2½ feet apart, and setting the plants 2 feet apart in the rows. Cabbage succeeds best in a fresh, rich soil, well manured and deeply dug or ploughed. *One ounce of seed produces about 3,500 plants.*



Farquhar's Selected Early Jersey Wakefield.



Improved American Savoy.

Early Spring. A round, flat-headed, extra early variety coming in with the *Wakefield*. The heads are uniform and solid, even when quite young. Pkt., .10; oz., .30; ¼ lb., .85; lb., 3.00

Farquhar's Early Jersey Wakefield, Selected.

The plants are dwarf and compact and produce uniform conical heads of fine quality; very early ... Pkt., .15; oz., .50; ¼ lb., 1.50

Early Jersey Wakefield. The leading early sort; pyramidal-shaped heads; very solid Pkt., .10; oz., .30; ¼ lb., .85; lb., 3.00

Early Summer. The best second-early sort; large and solid heads Pkt., .10; oz., .25; ¼ lb., .75; lb., 2.50

Glory of Enkhuizen. Large early ball-shaped heads, very solid, and of fine quality. Pkt., .10; oz., .40; ¼ lb., 1.25; lb., 4.00

Express Extra Early. The earliest medium-sized variety, solid heads, very tender. Pkt., .10; oz., .30; ¼ lb., .85; lb., 3.00

Danish Ballhead. The favorite winter cabbage. One of the hardiest cabbages in cultivation, and endures both frost and drought that would destroy other varieties. The hardest heading cabbage we know of and of the very best quality.

Pkt., .10; oz., .35; ¼ lb., 1.00; lb., 3.00

Danish Round Head. A short-stemmed type of the Danish Ballhead, maturing earlier than that variety and producing globular heads of great solidity and excellent quality; one of the best winter sorts Pkt., .10; oz., .40; ¼ lb., 1.25; lb., 4.50

Warren's Stone-Mason, Selected. We have a superior strain of this excellent winter sort. Large and round, very solid and a splendid keeper Pkt., .15; oz., .35; ¼ lb., 1.25

Warren's Stone-Mason. The plants are of sturdy growth with large solid heads. Pkt., .10; oz., .25; ¼ lb., .75; lb., 2.50

All Seasons. Pkt., .05; oz., .25; ¼ lb., .75; lb., 2.50

Succession. Pkt., .10; oz., .30; ¼ lb., .85; lb., 3.00

Winnigstadt. Pointed head, adapted for light soils; early to medium. Pkt., .05; oz., .25; ¼ lb., .75; lb., 2.50

Premium Flat Dutch. Well known late sort with large flattened heads Pkt., .05; oz., .20; ¼ lb., .60; lb., 2.00

Marblehead Mammoth. The largest late cabbage; very solid and an excellent keeper. Pkt., .05; oz., .20; ¼ lb., .60; lb., 2.00

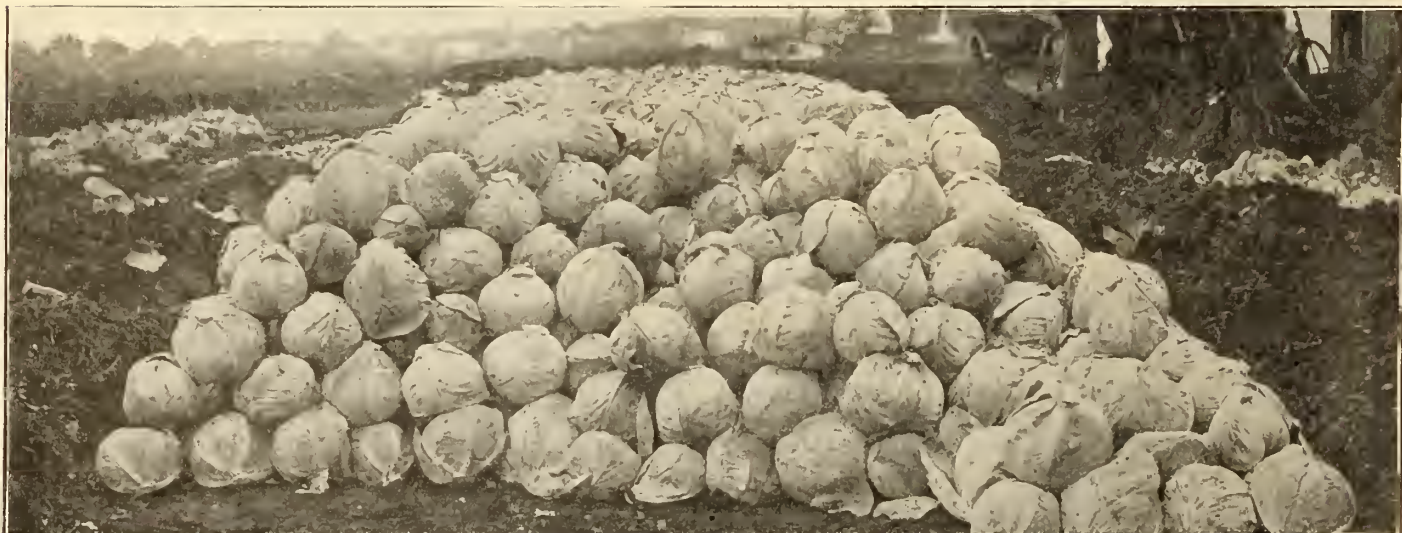
Improved American Savoy. Finely crumpled, solid, round heads; fine flavor Pkt., .10; oz., .25; ¼ lb., .75; lb., 2.50

Drumhead Curled Savoy. The largest of the Savoy's; fine keeper Pkt., .05; oz., .20; ¼ lb., .60; lb., 2.00

Danish Stonehead. Produces ball-shaped heads of deep red; very solid Pkt., .10; oz., .35; ¼ lb., 1.25

Early Dark Red Dutch. Remarkably solid; beautiful dark color; fine texture. Pkt., .10; oz., .30; ¼ lb., .85; lb., 3.00

Dark Red Drumhead. Heads very dark red, round and solid; choice stock Pkt., .10; oz., .25; ¼ lb., .75; lb., 2.50



Storing Danish Ballhead Cabbage for the Winter in Denmark.

CABBAGE PLANTS { Early Spring; Early Jersey Wakefield; Early Summer. *Delivery April and May.* Doz., .20; 100, \$1.00; 1,000, \$7.00. Savoy Improved American; Danish Ballhead; Warren's Stone-mason. *For Winter Crop, Ready June and July.* 100, .75; 1,000, \$5.00.

CAULIFLOWER

Blumen Kohl, (GER.)

Coliflor, (SP.)

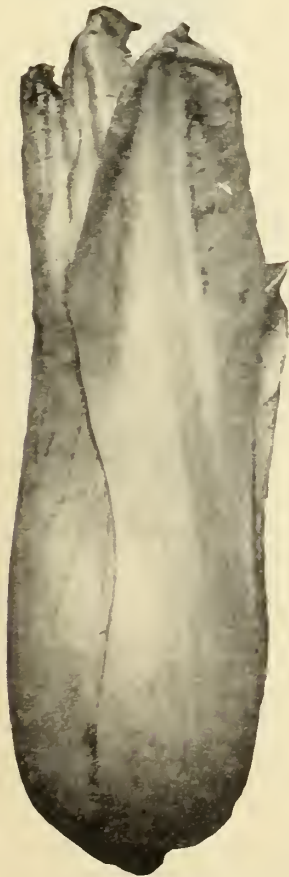
Cauliflower succeeds well in any soil where Cabbages will grow. It delights in a rich soil and abundance of water. By sowing the early varieties in a hot-bed in February or March, fine heads can be obtained in May or June. For a later supply sow seed in a prepared bed in May, choosing a cool, moist place. When large enough, transplant, making the rows about 2½ feet apart and 18 inches between the plants. Transplanting should be done in moist weather. *One ounce of seed produces about 3,000 plants.*

Farquhar's Earliest Dwarf Erfurt Cauliflower.

This strain is grown especially for us by the most reliable grower in Northern Europe, where the finest Cauliflower is produced; and we believe there is nothing finer offered. This strain is short-stemmed, small-leaved with large, finely grained heads, and with reasonable care every plant should produce a fine head. First size pkt., .50; second size pkt., .25; ¼ oz., 1.75; oz., 6.00; ¼ lb., 20.00.



Farquhar's Earliest Dwarf Erfurt Cauliflower.



Witloof Chicory.

- Kronk's Perfection Dwarf Erfurt.** A very early, carefully selected strain with large, solid and beautiful heads; one of the most reliable croppers. Pkt., .25; ¼ oz., 1.00; oz., 3.00; ¼ lb., 10.00.
- Erfurt Earliest Dwarf.** A very early reliable sort, producing large, white heads; plants are low, with small leaves. Pkt., .25; ¼ oz., 1.25; oz., 4.00; ¼ lb., 12.00
- Early Snowball.** Of dwarf habit; heads white and solid; largely grown for early crops. Pkt., .25; ¼ oz., 1.00; oz., 3.00; ¼ lb., 10.00.
- Danish Giant.** Large white solid heads, with large leaves, keeps well in hot and dry weather; about ten days later than our Earliest Dwarf Erfurt. Pkt., .25; ¼ oz., 1.00; oz., 3.00; ¼ lb., 10.00.
- Autumn Giant.** A remarkably strong growing late sort; taking longer to mature than other kinds and in consequence should be planted not later than May. Pkt., .10; ¼ oz., .15; oz., .50; ¼ lb., 1.25.

Cauliflower Plants. Delivery May to July.

Farquhar's Earliest Dwarf Erfurt, Early Snowball. Doz., .25; per 100, 1.50; per 1,000, 12.00.

Corn Salad. *Stecksalat*, (GER.)

Large-leaved Fetticus or "Lamb's Lettuce." Hardy salad plant for fall, winter or spring use, with edible leaves which are used as a substitute for Lettuce. Pkt., .05; oz., .15; ¼ lb., .40; lb., 1.25

CHICORY. *Cichorie*, (GR.) *Chicorée*, (FR.)

This is a vegetable grown extensively in Europe for winter salads, but can now be found in the markets of all the large cities in this country.

Culture. Sow on rich soil during May or June in rows 15 inches apart, and thin to 9 inches in the rows. In late autumn lift the roots and trim off the leaves about ½ inch from the crown, then store in a cellar, covering them with one foot of soil. Take the roots as required for forcing and plant thickly in a deep box and blanch in perfect darkness. These blanched tops constitute the salad.

Common. *Barbe de Capucin*. Pkt., .05; oz., .15; ¼ lb., .50.

Large Rooted. Used as a substitute or to mix with coffee. Pkt., .10; oz., .25; ¼ lb., .75.

Witloof. *Brussels Chicory*. One of the finest winter salads grown. Pkt., .10; oz., .25; ¼ lb., .75.



Corn Salad

CARROT. *Mohre*, (GER.) *Zonahoria*, (SP.)

Culture. Sow from April to June in drills one foot apart, covering the seed half an inch deep. Thin out the plants from 3 to 5 inches apart, according to the variety. Keep the soil well cultivated, as the young plants are easily ruined by weeds or neglect and drought is to be especially avoided. One ounce of seed is sufficient for 100 feet of drill; 4 lbs. for an acre.

Farquhar's Parisian Forcing. The earliest Carrot in cultivation and one of the most suitable for forcing where small roots are desired. The roots are globe shaped and very mild in flavor Pkt., .10; oz., .50

Earliest Scarlet French Forcing. Small roundish roots, very early, valuable for forcing. Pkt., .10; oz., .30; ¼ lb., 1.00; lb., 3.50

Farquhar's Forcing. A handsome half-long Carrot of deep orange red color, almost coreless; very desirable for forcing Pkt., .10; oz., .40; ¼ lb., 1.25; lb., 4.00

Farquhar's Intermediate. The best intermediate variety, tapering to a point, small core and of fine flavor. Pkt., .10; oz., .40; ¼ lb., 1.25; lb., 4.00

Farquhar's Model. Half-long, stump-rooted; fine-grained; small core Pkt., .10; oz., .40; ¼ lb., 1.25; lb., 4.00

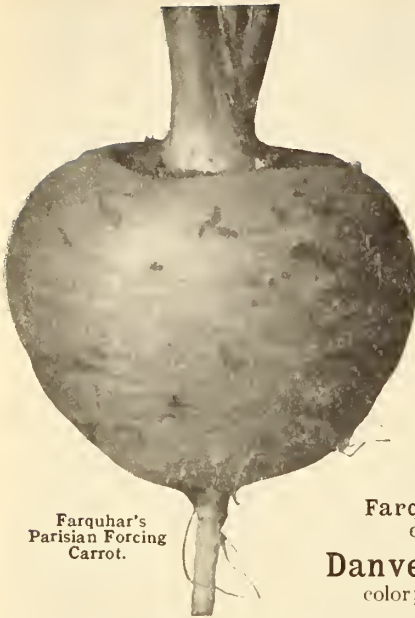
Danvers Half-Long. Best main crop variety; fine form and color; half-long with small tap-root; productive and keeps well. Pkt., .05; oz., .30; ¼ lb., 1.00; lb., 3.50

Early Scarlet Horn. Flesh deep red, tender and of delicate flavor. Pkt., .05; oz., .30; ¼ lb., 1.00; lb., 3.50

Improved Long Orange. Roots large and long; enormous yield. Splendid for stock. Pkt., .05; oz., .30; ¼ lb., 1.00; lb., 3.50

White Belgian, Large, long-rooted variety; valuable for stock. Pkt., .05; oz., .20; ¼ lb., .75; lb., 2.50

Guerande, or ox Heart. Pkt., .05; oz., .30; ¼ lb., 1.00; lb., 3.50



Farquhar's Parisian Forcing Carrot.

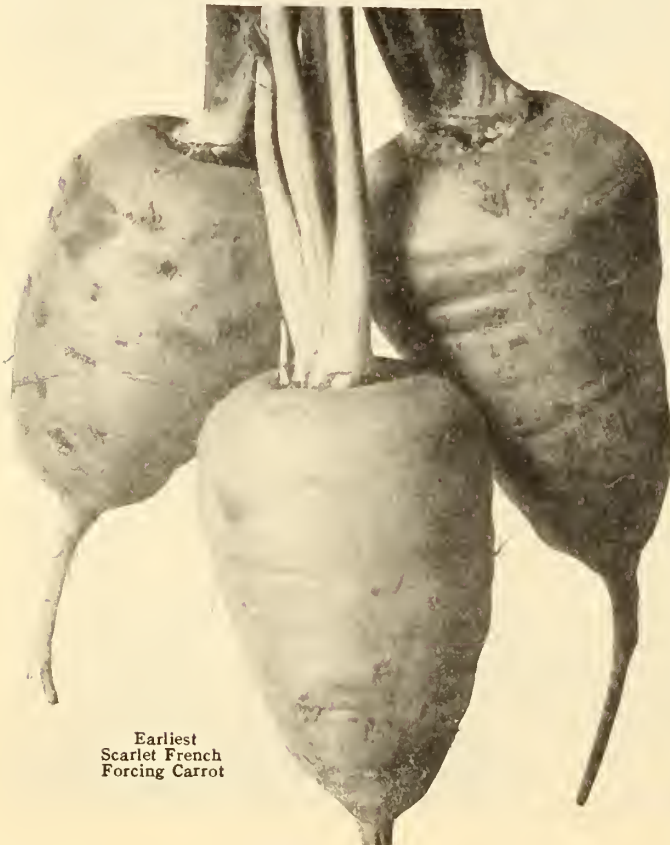


Danvers Half-Long Carrot.

CARDOON.

Culture. Sow in the open ground in May, in drills 3 feet apart and thin out the young plants to 1½ feet in the row. In the autumn the plants must be blanched like celery to make the stalks edible. When the plants are mature the leaves are tied together, wrapped in straw for about a month. The midribs are cooked similar to asparagus.

Large, Smooth, Solid Pkt., .10; oz., .35; ¼ lb., 1.25



Earliest Scarlet French Forcing Carrot

CHERVIL.

Gartenkerbel, (GER.) *Perifollo*, (SP.)
Curled. The young leaves are used for seasoning soups and for flavoring salads. Pkt., .10; oz., .30; ¼ lb., .75

CHIVES.

Grown for their tops, which are used wherever the flavor of onion is required. Perfectly hardy, and should be in every garden.

Chives, Seed Pkt., .20; oz., .75; ¼ lb., 2.50; lb., 7.50

Chives, Roots. Per bunch, .15; 6 bunches, .75; 12 bunches, 1.25. By mail, add 10 cents each extra.

CRESS OR PEPPERGRASS.

Kresse, (GER.) *Burro o Mastuerzo*, (SP.)

Invaluable for salads and garnishing.

Extra Curled. Excellent for salads; sow in shallow drills 1 foot apart, and make successive sowings every 10 days. Pkt., .05; oz., .10; ¼ lb., .20; lb., .50

Upland. Perennial variety, similar in taste to the Water Cress. Pkt., .10; oz., .25; ¼ lb., .75; lb., 2.50

Water. Sow in damp soil or by the side of a pond or stream. Pkt., .10; oz., .50; ¼ lb., 1.25

Mr. A. H. Wingett, gardener for Charles Lanier, Esq., Allen Winden Farm, Lenox, Mass., Feb. 17th, 1910, writes: "I enclose herewith my Seed order for 1910. In doing so I desire to express my appreciation and satisfaction for your courteous treatment in the past and for the high quality of the goods you have invariably furnished."



Crosby's Original Boston Market Celery.

CELERY. *Selleri*, (GER.) *Apios*, (SP.)

Sow the seeds in March or April in a hot-bed or cold frame. As soon as the plants are 3 inches high, transplant into a prepared border, setting them 4 inches apart. When grown 6 inches, and fine stocky plants, set in richly manured, deep soil, in rows 3 feet apart, and about 9 inches from plant to plant. Water, if dry weather follows transplanting. During the next two months all the attention required is to keep down weeds. Afterwards earth up a little, and continue doing so at intervals until only the tops of the leaves are visible late in autumn. Never hoe or earth up when the plants are wet. To keep celery in winter they may be replanted into a cool cellar, allowing fully 3 inches of soil on the floor. Stand the plants in rows not more than 9 inches apart and partition off with boards equal to the height of the plants. They will be ready for use in January. 1 ounce of seed produces about 4,000 plants.

Crosby's Original Boston Market. The finest-flavored variety in cultivation; solid, crisp, and of excellent, nutty flavor; of dwarf, branching habit; blanches perfectly white; a splendid keeper. Fine home-grown seed. Pkt., .15; oz., .75; $\frac{1}{4}$ lb., 2.50

Paris Golden Self-Blanching. The best very early Celery, now extensively grown for summer and early autumn use. The stalks are solid, crisp, tender and of fine, nutty flavor. It keeps well. Pkt., .10; oz., 1.00; $\frac{1}{4}$ lb., 3.75

Perfected White Plume. Best for early use; the stalks and portions of the leaves being naturally white, are fit for table early in the season. Pkt., .05; oz., .40; $\frac{1}{4}$ lb., 1.25

Golden Rose Self-Blanching. Rich yellow with rose-tinted stalks; very tender, crisp, and of excellent flavor. In Europe the rose-tinted Celeries are preferred to the white sorts Pkt., .10; oz., .75; $\frac{1}{4}$ lb., 2.50

Giant Pascal. An easily-blanched and fine-keeping sort of excellent flavor. It grows about 2 feet high, the stalks being broad, thick, crisp and stringless. It is of wonderful keeping quality Pkt., .05; oz., .25; $\frac{1}{4}$ lb., .75

Farquhar's Giant Red. Splendid red variety of robust habit, crisp and juicy with a fine nutty flavor Pkt., .15; oz., .75; $\frac{1}{4}$ lb., 2.50

Carter's Dwarf Crimson. Crisp, tender, and delicious; stalks beautifully rose-tinted. Fine for very late keeping. Pkt., .10; oz., .35; $\frac{1}{4}$ lb., 1.00

Winter Queen. A late variety of medium height with thick solid stalks which when blanched are of a creamy white color; keeps well. Pkt., .10; oz., .40; $\frac{1}{4}$ lb., 1.25

CELERY PLANTS.

Transplanted. Delivery June and July.

Boston Market, Paris Golden Self-Blanching, White Plume, Giant Pascal, each Pkt., .20; 100, 1.00; 1,000, 7.50

CELERIAC.

Giant Smooth Prague. (Turnip-rooted.) The round, solid heads are used as a salad when boiled and sliced Pkt., .05; oz., .20; $\frac{1}{4}$ lb., .60; lb., 2.00



Paris Golden Self-Blanching Celery.

CORN SWEET. *Welschkorn*, (GER.) *Maiz*, (SP.)

Culture. Select a warm soil, if possible, especially for the earlier varieties, which should not be planted before the middle of May. Successive plantings should be made every two weeks until July. Plant in hills 3 or 4 feet apart, in thoroughly manured soil. One quart to 200 hills; 10 quarts to an acre in hills.



Farquhar's Selected First Crop Sugar.

EARLY.

Farquhar's First Crop Sugar Reselected.

Our reselected strain of this well-known variety is superior to all other extra-early sorts in productiveness and quality. The ears are 8-rowed and the kernels sweet and tender. Plants are of dwarf and vigorous habit and produce from 3 to 4 ears, all set low. Pt., .25; qt., .40; $\frac{1}{2}$ peck, 1.50.

Farquhar's First Crop Sugar. Extra-early, 8-rowed, large sweet grains. Pt., .20; qt., .30; $\frac{1}{2}$ pk., 1.15; pk., 2.00; bush, 7.00.

Early Crosby. This second early variety has been a favorite in Boston market for many years, because of its excellent quality. The ears average 6 to 7 inches in length, with 12 to 16 rows of small white kernels which are sweeter than any other second early sort. Pt., .15; qt., .30; $\frac{1}{2}$ pk., 1.00; pk., 1.75; bush., 6.00.

Crosby. Josiah Crosby's Strain. This second early variety is very dwarf and quite distinct from the preceding and is considered by many to be the best type. The ears are of good size and set very low with 12 to 16 rows of white kernels of delicious sweetness. A popular variety in the Boston market. Pt., .20; qt., .35; $\frac{1}{2}$ pk., 1.25; pk., 2.00.

Golden Bantam. Extra-early, yellow, very sweet and tender. Pt., .20; qt., .35; $\frac{1}{2}$ pk., 1.25; pk., 2.00; bush., 7.00.

Extra Early White Cory. Grain sweet and tender; 8-rowed. Pt., .15; qt., .25; $\frac{1}{2}$ pk., .85; pk., 1.50; bush., 5.00.

Peep o' Day. An extremely early dwarf sort with ears averaging about 6 inches in length, of perfect form. The stalks being so small, they may be allowed to stand very closely together. This variety is frequently forced under glass. Pt., .20; qt., .35; $\frac{1}{2}$ pk., 1.25; pk., 2.00; bush., 7.00.

MEDIUM.

Farquhar's Epicure. An excellent variety with large handsome ears, the quality and flavor being unsurpassed. Pt., .20; qt., .35; $\frac{1}{2}$ pk., 1.15; pk., 2.00; bush., 7.00.

Potter's Excelsior (Original.) Unsurpassed in sweetness and tenderness; 12-rowed, one of the best main crop varieties. Pt., .15; qt., .25; $\frac{1}{2}$ pk., .85; pk., 1.50; bush., 5.00.

Early Champion. Very large; 12-rowed, of the very best quality. Pt., .15; qt., .25; $\frac{1}{2}$ pk., .75; pk., 1.25; bush., 4.50.

Quincy Market. A second early variety similar to the Early Crosby with large well-filled ears; 12-rowed; very sweet and tender. Pt., .25; qt., .40; $\frac{1}{2}$ pk., 1.40.

Washington. A medium, early variety; ears large, with 16 to 18 irregular rows. Pt., .25; qt., .40; $\frac{1}{2}$ pk., 1.50. Pk., 2.75.

LATE.

Stowell's Evergreen. A handsome late variety; ears large, 12 to 16-rowed; remains fit for use longer than any other variety. Hardy and productive. Pt., .20; qt., .30; $\frac{1}{2}$ pk., 1.15; pk., 2.00; bush., 7.50.

Mammoth. The largest ears of any sort, and of excellent quality. Pt., .20; qt., .30; $\frac{1}{2}$ pk., 1.00; pk., 1.75; bush. 6.00.

Farquhar's Banana. One of the finest varieties in cultivation. Pt., .20; qt., .35; $\frac{1}{2}$ pk., 1.25; pk., 1.75; bush, 6.00.

Country Gentleman. Cob small, irregular rowed, long, slender, white kernels. Pt., .20; qt., .30; $\frac{1}{2}$ pk., 1.00; pk., 1.75; bush., 6.00.

Black Mexican. Very tender, bluish black when ripe, cooking almost white. Pt., .20; qt., .30; $\frac{1}{2}$ pk., 1.00; pk., 1.75; bush., 6.00.

(For Field Corn, see Page 45.)

Packets of all Varieties, 10 cents each.

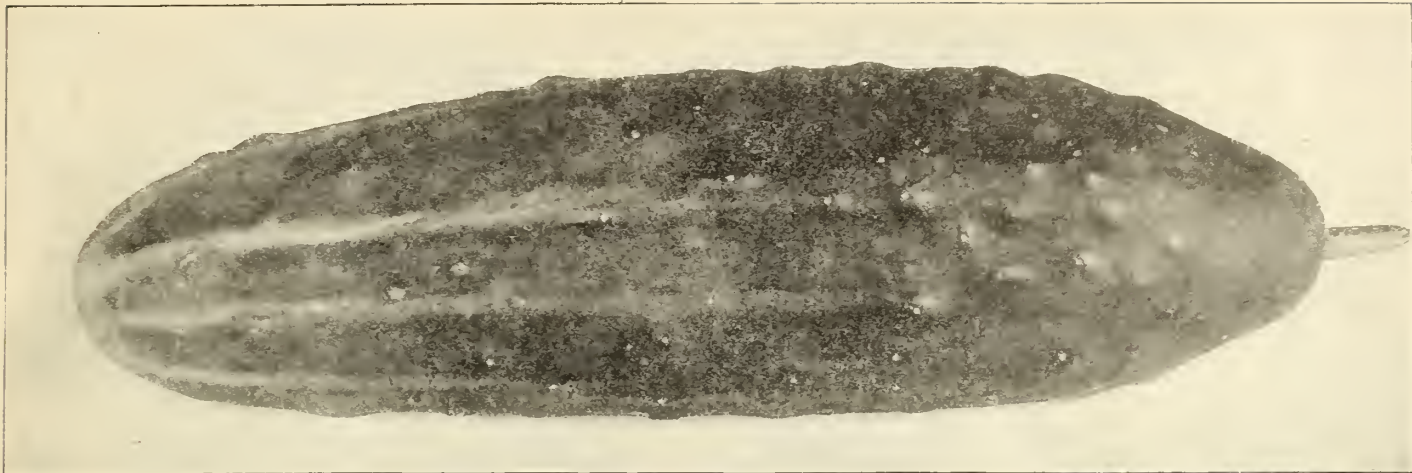
SELECTED EARS OF THE FOLLOWING VARIETIES, at 10 cents each; 75 cents per doz.

Farquhar's First Crop Sugar, Mammoth, Stowell's Evergreen, Potter's Excelsior (Original), Early Crosby, Black Mexican, Country Gentleman, Farquhar's Banana.

Mr. W. N. Craig, gardener for Miss M. S. Ames, North Easton, Mass., January 23rd, 1911, writes:—"Enclosed you will find Vegetable Seed order for 1911. I have now used your vegetables almost exclusively for twenty years and the quality has been all that I could wish for during that period. A constant supply of high quality vegetables is always possible when seed of the best grade is secured, and the fact that I have never had occasion to secure supplies from other sources goes to show that your seeds have been very satisfactory."



Josiah Crosby Corn.



Farquhar's Perfection Forcing Cucumber.

CUCUMBER. *Gurken*, (GER.) *Pepino*, (SP.)

For very early use, seed may be started in heat and the plants set out in May. Pieces of inverted sod are an excellent medium for starting and growing early Cucumber plants, as they can be readily lifted from the hot-bed to the garden without disturbing the young plants growing upon them. For main crop, plant in hills 4 feet apart, in the end of May. Leave 4 strong plants to each hill. The Cucumbers should be gathered when fit for use, as if left to ripen it destroys their productiveness. For pickles, plant during June and July. *One ounce to 50 hills; 2 to 3 pounds to an acre.*

Farquhar's Perfection Forcing. The finest type of White Spine Cucumber in cultivation, and one of the most prolific varieties. The fruits are large and symmetrical in shape, and of a rich dark green color, which is permanent. The flesh is pure white, firm and crisp, with comparatively few seeds, and is unsurpassed for quality. This is an ideal forcing variety and succeeds equally well when planted out of doors. Pkt., .25; ¼ oz., .35; oz., 1.00; ½ lb., 3.00

The Cumberland. A variety of the hardy, white spine type; is a rapid, strong and vigorous grower and very prolific in fruit. The flesh is firm, but very crisp and tender at all stages. Pkt., .10; oz., .25; ¼ lb., .60; lb., 2.00

Arlington White Spine. Very productive; fruit even in size and of beautiful cylindrical form, dark green, excels in crispness and flavor ... Pkt., .10; oz., .20; ¼ lb., .60; lb., 2.00

Improved White Spine. Early and good for table use or for pickling; of medium length, dark green color; flesh crisp and excellent ... Pkt., .05; oz., .15; ¼ lb., .40; lb., 1.25

Nichol's Medium Green. Medium size, always straight and smooth. Color dark green, flesh crisp and tender. Splendid table variety ... Pkt., .05; oz., .15; ¼ lb., .40; lb., 1.50

Boston Pickling. Fine stock. A valuable variety for pickles; short, straight fruit. Pkt., .05; oz., .15; ¼ lb., .50; lb., 1.50

Japanese Climbing. A strong growing variety, throwing out tendrils, which enables them to climb trellises ... Pkt., .10; oz., .25; ¼ lb., .75; lb., 2.50

Short Green Gherkin. Small thick-set dark green fruits; exclusively for pickles. Pkt., .05; oz., .10; ¼ lb., .35; lb., 1.25

West India Gherkin. A small oval prickly variety grown for pickles only. Pkt., .10; oz., .25; ¼ lb., .90

Early Russian. Very early; valuable for small pickles. Pkt., .05; oz., .15; ¼ lb., .40; lb., 1.25

Long Green. Fruit about 12 inches long, very tender. Pkt., .05; oz., .15; ¼ lb., .50; lb., 1.50

Fordhook Famous. Crisp and tender; remarkably productive. Pkt., .05; oz., .25; ¼ lb., .75

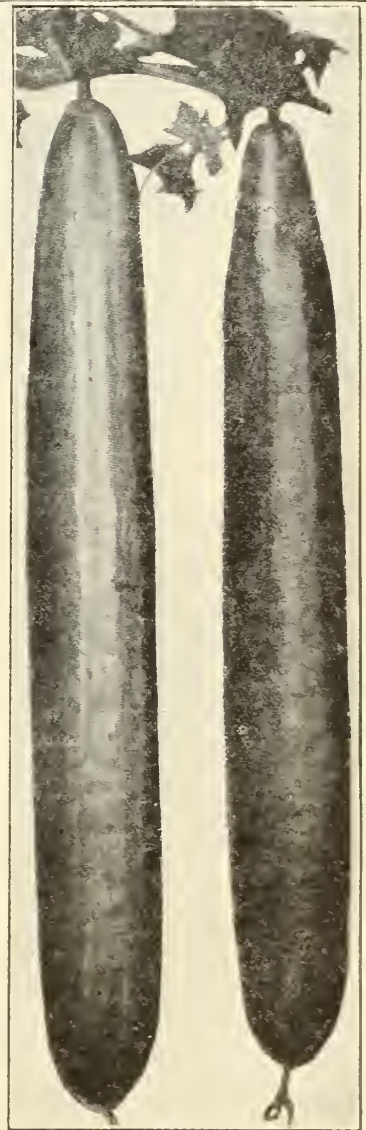
Green Prolific. Dark green; medium length; very free. Pkt., .05; oz., .10; ¼ lb., .35; lb., 1.00

ENGLISH FORCING, or Frame Cucumbers.

Telegraph. A superior variety, handsome, with small neck and very prolific ... Pkt., .50

Tender and True ... Pkt., .50

The Rochford ... Pkt., .50



Telegraph Cucumber.

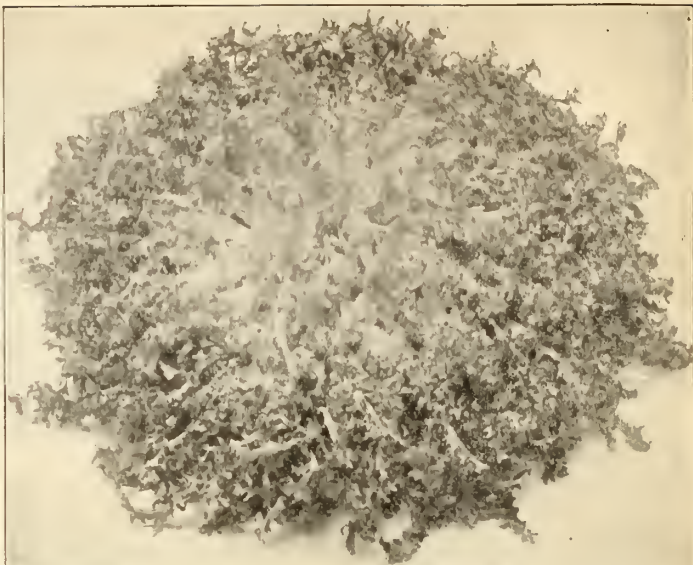


Cumberland Cucumber.

Dr. C. H. Peck, 30 West 50th Street, New York City, N.Y., Mar. 31st, 1910, writes:—"I always have a good garden and was so pleased with the result of my last year's order that I am troubling you again."



Broad-leaved Batavian Endive or Escarolle.



Farquhar's Winter Beauty Endive.

DANDELION. *Lowenzahn*, (GER.) *Amargon*, (SP.)

Used as early spring greens and considered very healthful. The seed should be sown in May or June, in drills half an inch deep and 15 inches apart. The crop will be ready for use next spring. A moist, heavy soil is preferable. *One ounce of seed is sufficient for 200 feet of drill.*

Improved Large-Leaved. The finest variety; home-grown seed Pkt., .10; oz., .60; ¼ lb., 2.00; lb., 7.00

EGG PLANT. *Eierpflanze*, (GER.) *Berengena*, (SP.)

For perfection of growth, a very rich soil, plenty of moisture, and warm weather are required, with the addition of frequent hoeing. Sow in a gentle heat about the first of April. Transplant about the middle of June, setting the plants 3 feet apart each way. *One ounce gives about 1,500 plants.*

Black Beauty. A valuable variety, ready for use two weeks earlier than any other sort. The fruit is thick and of a rich purplish black color Pkt., .10; oz., .60; ¼ lb., 2.00; lb., 6.00

Black Pekin. Very large, globular fruit, of a dark, glossy purple color Pkt., .10; oz., .50; ¼ lb., 1.50; lb., 5.00

New York Improved. The most popular main crop variety; the fruit being the largest and handsomest of all. It is very solid and of rich shining deep purple color Pkt., .10; oz., .50; ¼ lb., 1.50; lb., 5.00

Egg Plants, Black Pekin, New York Improved. Ready in June75; per dozen; 5.00 per 100

ENDIVE. *Endivica*, (GER.) *Escarola o Endivien*, (SP.)

One of our best salad plants, especially valuable for winter use. For a first crop, sow about the middle of April; for succession small sowings may be made every month until August, when the main planting is made. Set out the plants 1 foot apart, in rows 3 feet distant, and when well grown effect blanching by folding the leaves in their natural position around the heart, and tying the outer leaves together by their tips in cone form, which must be done when quite dry, or they will rot. *One ounce of seed for 75 feet of drill.*

Farquhar's Winter Beauty. Hardy, finely curled green leaves; easily blanched; one of the best. Pkt., .10; oz., .30; ¼ lb., 1.00; lb., 3.50

White Curled. Blanches rapidly; excellent, and very tender. Pkt., .05; oz., .20; ¼ lb., .60; lb., 2.00

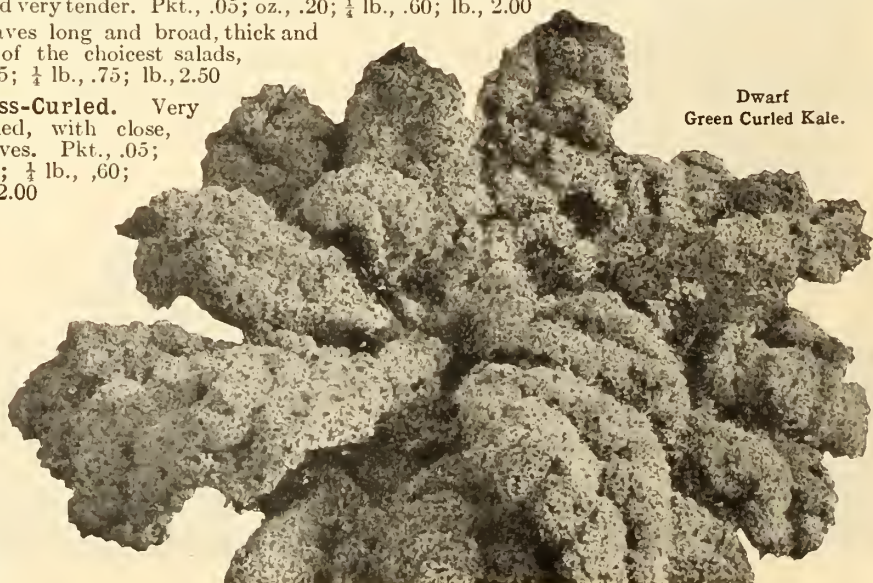
Broad-Leaved Batavian. *Escarolle.* Leaves long and broad, thick and succulent. One of the choicest salads, Pkt., .10; oz., .25; ¼ lb., .75; lb., 2.50

French Moss-Curled. Very finely curled, with close, dense leaves. Pkt., .05; oz., .20; ¼ lb., .60; lb., 2.00

Dwarf Green Curled Kale.



New York Improved Egg Plant.



FENNEL.

Culture. Sow during February or March under glass, transplanting to the open ground in June 9 inches apart and 18 inches between rows. Keep well watered and cultivated. Later in the season they require to be earthed up like celery to blanch.

Finocchio or Florence Fennel. A very delicious vegetable largely grown in the south of Italy for salads. It can also be served in the natural state similar to Celery, or boiled. It is rather sweet to the taste. Pkt., 15; oz., .50

HORSERADISH.

Grown from small pieces of the roots. Plant the sets 12 inches distant in rows 2½ feet apart.

Small Sets Doz., .15; 100, .75; 1,000, 5.00

KALE, or BORECOLE.

Blatter Kohl, (GER.) Breton, (SP.)

The Kales are highly esteemed for winter greens. They are extremely hardy, and are improved in flavor after frost. For fall use, sow early in May, in a prepared bed, transplant in June, and treat in the same manner as Cabbages. One ounce of seed produces about 3,500 plants.

Dwarf Green Curled. Leaves bright green and beautifully curled Pkt., .05; oz., .10; ¼ lb., .30; lb., 1.00

Winter, or German Greens. (*Sprouts.*) Sow in the end of August and treat as spinach; excellent as spring greens. Pkt., .05; oz., .10; ¼ lb., .25; lb., .75

Sea Kale, see page 32.

KOHL-RABI.

Sow in May or June, in rows 18 inches apart. Any ordinary soil, moderately rich, will answer. The bulbs, when about half grown, are boiled and served like turnips.

Farquhar's Earliest White. The best for early and main crop; flesh white. Pkt., .10; oz., .25; ¼ lb., .75; lb., 2.50

Farquhar's Earliest Purple. Bluish purple outside; flesh white Pkt., .10; oz., .30; ¼ lb., .85; lb., 3.00



Finocchio or Florence Fennel.

LEEK. *Lauch, (GER.) Puerro, (SP.)*

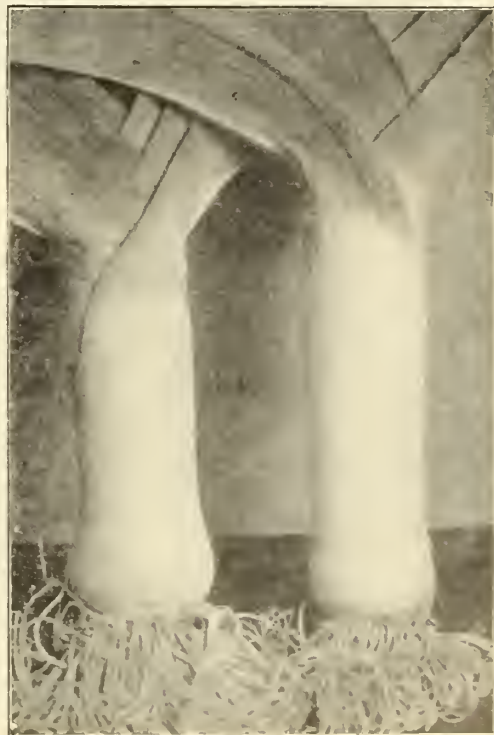
The Leek is generally considered superior to the Onion for soups, being of milder and more agreeable flavor; it is very hardy, and easily cultivated. Sow in drills, a foot apart, in April, and transplant in July, in rows 2½ feet apart, and 6 inches from plant to plant. Plants should be set 5 inches deep in rich, moist soil. One ounce will produce about 1,000 plants.

Musselburgh, or Scotch. Of large size and extra fine quality. Pkt., .10; oz., .25; ¼ lb., .75; lb., 2.50

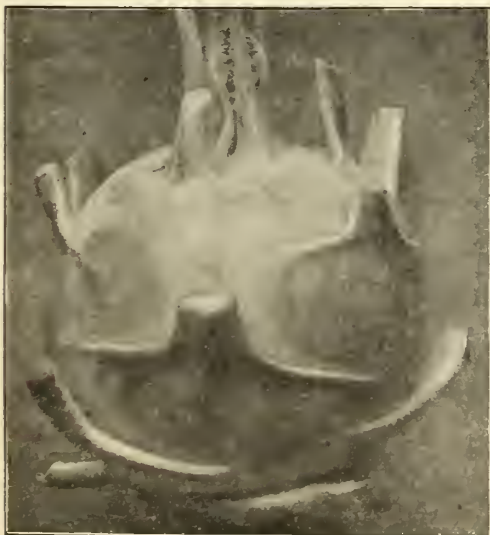
Giant Carentan. Of Mammoth size; hardy and excellent. Pkt., .10; oz., .20; ¼ lb., .60; lb., 2.50

London Flag. Leaves broad with short, very large stem. Pkt., .05; oz., .20; ¼ lb., .60; lb., 2.00

Long Mezieres. A very large variety of mild flavor. Pkt., .10; oz., .25; ¼ lb., .75



Farquhar's Musselburgh Leek.



Kohl-Rabi. Farquhar's Earliest White.

43 PRIZES TAKEN BY ONE EXHIBITOR FROM FARQUHAR'S SEEDS.

Mr. Edward Parker, superintendent for Oliver Ames Estate, North Easton, Mass., Oct. 18th, 1911, writes: "It may interest you to know of the success I had with vegetables grown from your seed at the recent Vegetable Exhibition held by the Massachusetts Horticultural Society and the Boston Market Gardeners' Association in connection with the convention of the American Market Gardeners' Association. I was awarded as follows:—

24 first prizes, 12 second, 7 third. I think this is an unusual record, and I feel that you will be interested to know of it."

LETTUCE. *Lattich Salat*, (GER.) *Lechuga*, (SP.)

Lettuce thrives best in a light, very rich, moist soil. For first crop sow in gentle heat in February, and transplant to 10 inches apart. For a summer supply, sow thinly in shallow drills 18 inches apart, and transplant or thin out, leaving a foot between the plants. Sowings may be made from April to the end of August. One ounce of seed gives about 4,000 plants.

CABBAGE HEADED VARIETIES.

Boston Forcing Tennisball; White-Seeded.

Forms fine perfect heads very rapidly; crisp and very tender. Our seed is of the finest growth and from perfect heads.

Pkt., .10; oz., .50; ¼ lb., 1.50; lb., 5.00

Hittinger's Belmont Forcing. Larger than the above and almost as early; of excellent quality and highly recommended for forcing . . . Pkt., .10; oz., .50; ¼ lb., 1.50

Crumpled Leaf. A fine, large, solid head, leaves dark green, slightly ruffled or crumpled, tender, flavor unsurpassed.

Pkt., .10; oz., .50; ¼ lb., 1.50; lb., 5.00

May King. The head is of globular shape, hard and well closed; the leaves are light green, with delicate ribs and lightly waved; the interior is of a clear yellow, very tender and of fine flavor.

Pkt., .10; oz., .30; ¼ lb., .75; lb., 2.50

Farquhar's Long-Standing. Earliest and finest head

Lettuce for summer crops; every plant should produce a fine, large firm head; flavor excellent; tender and free from bitterness

Pkt., .10; oz., .50; ¼ lb., 1.50; lb., 5.00

Black-Seeded Tennisball. Selected. A greatly improved strain. Heads crisp, tender and most attractive in appearance . . . Pkt., .10; oz., .35; ¼ lb., 1.25

Black-Seeded Tennisball. Excellent; forms a very fine head; compact, crisp, tender. Pkt., .05; oz., .25; ¼ lb., .50; lb., 1.50

Wonderful. Solid head, crisp, tender. The largest and best of all Cabbage Lettuces. Pkt., .10; oz., .25; ¼ lb., .60; lb., 1.50

New York. Of unusual size and solidity; crisp and tender.

Pkt., .10; oz., .25; ¼ lb., .60; lb., 1.50

Salamander Head. Very crisp and fine; resists summer heat. Pkt., .10; oz., .25; ¼ lb., .60; lb., 1.50

Deacon. Heads large, compact, inner leaves tender; one of the best Pkt., .05; oz., .15; ¼ lb., .40; lb., 1.25

Big Boston. Very large, tender heads; good for both frame and open culture Pkt., .05; oz., .20; ¼ lb., .60; lb., 2.00

California Cream Butter. Large, solid head; tinged brown, white inside Pkt., .05; oz., .15; ¼ lb., .30; lb., 1.00

Mignonette. Small head, long standing, hardy, resisting drought; brownish leaves Pkt., .05; oz., .15; ¼ lb., .40; lb., 1.25

Mammoth Black-Seeded Butter. A very large Cabbage Lettuce, solid, smooth leaved. The outer leaves are thick and brittle; the inner ones becoming very white and tender.

Pkt., .05; oz., .15; ¼ lb., .40; lb., 1.25

Golden Queen. . . . Pkt., .05; oz., .20; ¼ lb., .60; lb., 2.00

White-Seeded Tennisball. Pkt., .05; oz., .15; ¼ lb., .30; lb., 1.00

Iceberg. . . . Pkt., .05; oz., .15; ¼ lb., .40; lb., 1.25

Tom Thumb. . . . Pkt., .10; oz., .25; ¼ lb., .60; lb., 1.50

All the Year Round. . . . Pkt., .05; oz., .15; ¼ lb., .30; lb., 1.00

Hanson. . . . Pkt., .05; oz., .15; ¼ lb., .40; lb., 1.25

Trout or Spotted. . . . Pkt., .05; oz., .20; ¼ lb., .60; lb., 2.00

Brown Dutch. . . . Pkt., .05; oz., .15; ¼ lb., .50; lb., 1.50

CURLED-LEAVED VARIETIES.

Boston Fine Curled. Attractive on table and of good quality. . . . Pkt., .10; oz., .25; ¼ lb., .60; lb., 1.50

Grand Rapids Forcing. Crisp and tender; leaves frilled; heads of fair size . . . Pkt., .05; oz., .15; ¼ lb., .40; lb., 1.25

Black-Seeded Simpson. A superior variety; large and compact heads . . . Pkt., .05; oz., .15; ¼ lb., .30; lb., 1.00

Early Curled Simpson. A leading early sort; very tender. Pkt., .05; oz., .15; ¼ lb., .30; lb., 1.00

ROMAINE or COS VARIETIES.

Farquhar's Express. Very early and of medium size; crisp and tender. . . . Pkt., .10; oz., .35; ¼ lb., 1.25

Farquhar's All Heart. Grows to a large size; self-folding; crisp and sweet. . . . Pkt., .10; oz., .40; ¼ lb., 1.50

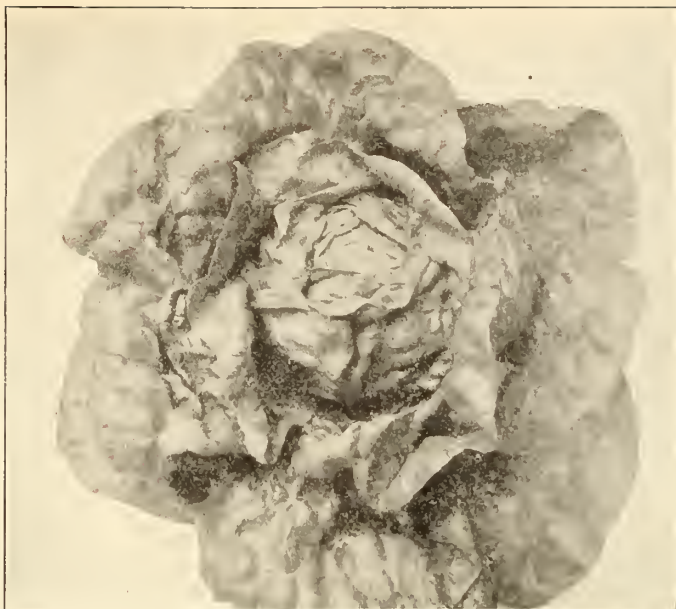
Trianon Self-Closing Cos. Leaves long, narrow, forming close upright heads. Pkt., .10; oz., .25; ¼ lb., .60; lb., 1.75

Paris White Cos. Very early; requires tying to blanch. Pkt., .10; oz., .25; ¼ lb., .60; lb., 1.75

LETTUCE PLANTS. Ready April 15 to May 15.

Boston Forcing Tennisball. . . . Doz., .25; 100, 1.00

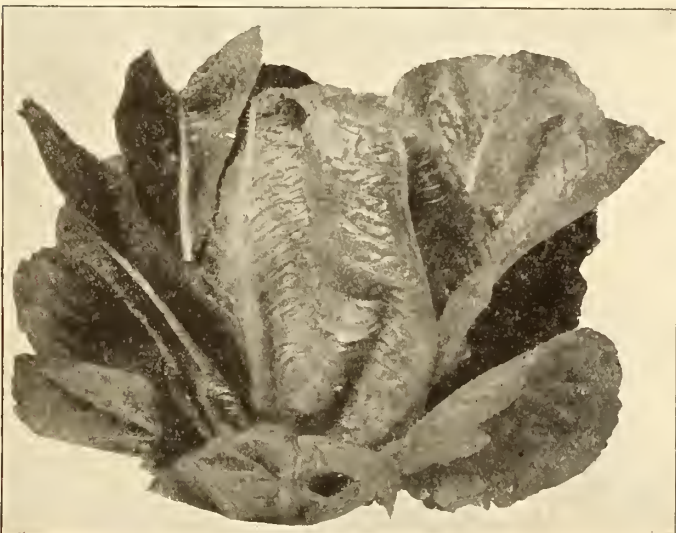
Black-Seeded Tennisball. " .20; 100, .75



Farquhar's Long-Standing Lettuce.



Boston Fine-Curled Lettuce.



Express Cos Lettuce.

MELON, MUSK. *Zucker elone*, (GER.)
Melon Almizcleno, (SP.)

A light, rich soil is the most suitable for Melons of all kinds. They should be planted in well enriched hills 6 feet apart. About the middle of May, plant the seeds half an inch deep, six or eight in each hill. When the plants are well up, thin out, leaving three to a hill. *One ounce of seed for 50 hills; 2 to 3 pounds for an acre.*

Farquhar's Honey-Drop. *Improved.* For earliness and delicious flavor this splendid Melon is without a rival; it is unquestionably the sweetest and best. It is of beautiful form, good size, and very productive. The flesh is very thick, sweet and melting; and of a deep orange color.

Montreal Nutmeg. The largest and handsomest form of Nutmeg Melon, of richest flavor. Flesh green.

Emerald Gem. Small, extra early and very sweet; flesh orange.

Rocky Ford. One of the best second early Melons, oblong in shape, and possessing fine shipping and keeping qualities. Flesh thick, green, sweet, and highly flavored,

Burrell's Gem. This variety is similar to the Rocky Ford except is color of flesh, which is a dark salmon. The flavor is most delicious

Petoskey, or Paul Rose. The fruit is oval, about five inches in diameter; flesh firm, sweet, and of a rich orange-red color,

Long Island Beauty. Round; flesh deep orange; one of the earliest and best.

Miller's Cream, or Osage. Most delicious; flesh salmon color; very thick

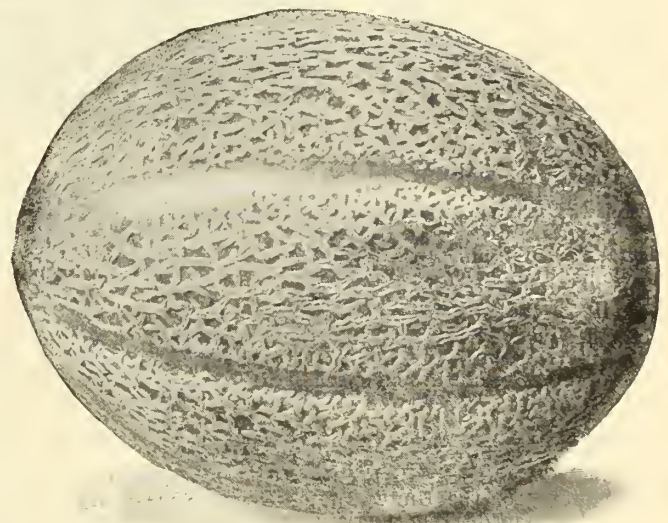
Hackensack

Early Green Nutmeg

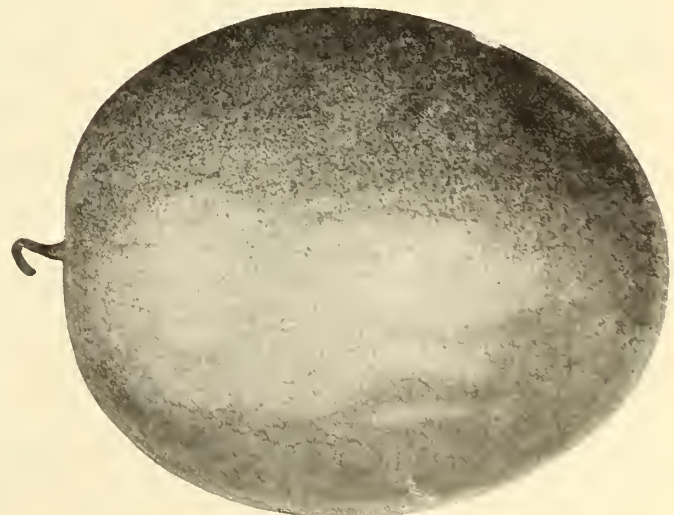
Arlington Nutmeg



Melon Farquhar's Honey-Drop Improved.



Rocky Ford Melon.



Cole's Early Water Melon.

MELONS FOR FORCING.

Royal Sovereign. The fruit will average in weight about five pounds, occasionally rising to eight pounds and over, and is of a beautiful golden color, slightly netted, flesh white, faintly tinged with green, and very deep; rind very thin. Grand variety for the exhibition table

Invincible Scarlet. Form globular; skin orange-red when perfectly ripe, finely and evenly netted; thick bright scarlet flesh, of exquisite flavor, the fruit averaging about four pounds in weight. Scarlet Invincible is a first-class Melon for frame or hot-house culture, and is an easy setter

Blenheim Orange. Well known handsome scarlet-fleshed variety; of delicious flavor and beautifully netted. Sets well and is very prolific

Hero of Lockinge. Fruit handsome, with white lacing on a rich yellow ground. Flesh white and of fine flavor. Succeeds well in cold frames

Frogmore Scarlet. A handsome scarlet-fleshed variety. The fruit is oval-shaped, closely netted, and of excellent flavor,

Royal Jubilee. A splendid oval green-fleshed melon handsomely netted; rich in flavor.

Windsor Castle. A new green-fleshed Melon of excellent quality. Fruit, large oval in form and finely netted

MELON, WATER. *Wassermelone.*

Treat the same as Musk Melon, but plant in hills 8 to 10 feet apart.

Cole's Early. One of the earliest; fine for northern latitudes,

Phinney's Early. Early, productive, and fine flavor; rich flesh,

Early Fordhook. Outer color uniform green, flesh bright red, very sweet

Ice Cream. Nearly round; flesh scarlet, solid, crisp, and delicious,

Mammoth Ironelad

Mountain Sweet

Citron for Preserving. Used only for preserves; round; productive and hardy

MUSHROOM. *Seta. Agaricus Campestris.*

CULTURE.

Mushrooms are more easily cultivated than many people imagine, and may be grown in any room or cellar where the temperature can be maintained at from fifty to sixty-five degrees. For the bed, use fresh stable manure, which should consist of half droppings and half short litter; this must be thoroughly turned and mixed; many growers prefer a mixture of three parts horse droppings and one part good fresh loam. Before being placed in the bed, let the manure be put in some dry place to sweeten, mixing it thoroughly and turning it three or four times, when, if preferred, the loam may be added. Upon a dry, firm bottom or shelf, proceed to make the bed by spreading a thin layer of the prepared mixture, pounding it firm, and continue thus till the bed is 12 inches thick. Leave it thus for about a week, or until the temperature has subsided to eighty-five degrees. Then make holes about 10 inches apart, and put in each a piece of spawn about the size of an egg. Press the spawn firmly into the compost about 2 inches, leaving the top uncovered to allow the excess of heat and moisture to pass off without injury to the germs. After ten days fill the holes and cover the whole bed with 2 inches of fresh loam, and over this place a few inches of straw. If the temperature is right, mushrooms will appear in six to eight weeks from time of spawning. The bed will continue bearing from four to six weeks. If the surface of the bed becomes dry at any time, it should be moistened freely with water at a temperature of eighty to eighty-five degrees. To stimulate the bed when it seems exhausted, the following treatment will sometimes give wonderful results: Soak the whole bed thoroughly with water at a temperature of one hundred and ten degrees, adding one pound of sheep manure to every five gallons. One pound of Farquhar's English Milltrack Mushroom spawn is sufficient for six square feet of bed.



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MUSHROOM SPAWN. Farquhar's English Milltrack. This Spawn is from virgin mycelium, germinated and developed under special scientific methods, is not the uncertain material of the past, but is of uniform quality, prepared by the most successful and progressive mushroom specialist in England. We import every two or three months to ensure freshness.
Per lb., .15; 8 lbs., 1.15; 25 lbs., 3.00; 50 lbs., 5.50; 100 lbs., 10.00; by mail, per lb., .25

Mushroom Spawn. French. Our direct importation 2 lb. boxes, each 1.00

TISSUE CULTURE PURE SPAWN. Dr. B. M. Duggar, of the University of Missouri, who had charge of the Mushroom Investigations for the United States Department of Agriculture, has developed a method of growing Mushroom Spawn from pure cultures made from the tissue of the Mushroom. Spawn made by this method has been extensively tested and has been found to be of quick growth and very prolific. Made in bricks which average about 48 cubic inches.
Price per brick, .25; by mail, .35; 25 bricks or over, .20 each; 100 bricks or over, .15 each

The following works on Mushroom culture will be mailed post-paid on receipt of price. Both authors are authorities on the subject, and they give plain and full directions.

Mushroom Culture. By Robinson, 60 cents. **How to Grow Mushrooms.** By Wm. Falconer, \$1.25.

MARTYNIA. *Gemsenhorn.*

Proboscidea. The green seed pods make excellent pickles. Plant the seed early in June, and thin to 2 feet apart.
Pkt., .10; oz., .30; lb., 3.00

MUSTARD. *Mostaza. Senf.*

Sow in shallow drills one foot apart; several sowings may be made for a succession. One ounce to 40 feet of drill.
White. Best variety for salads Pkt., .05; ¼ lb., .15; lb., .40
Brown. More pungent than the white Pkt., .05; ¼ lb., .15; lb., .40

MINT ROOTS.

.10 each; .75 per dozen; 5.00 per 100.

ONION.

Zwiebel, (GER.) Cebolla, (SP.)

The Onion has been cultivated as an article of food from the earliest times, and is perhaps at the present day more universally grown than any other vegetable. A good crop is impossible unless the soil is very rich and kept clean. Use well-rotted manure freely, and get the crop in as early as possible in spring, even should the weather be cold and unpleasant. Sow in drills one foot apart and cover about one-third of an inch, treading or rolling after sowing so that the hot, dry atmosphere may not destroy the sprouting seed. When three inches high, thin to two inches apart. Stir the ground freely without disturbing the young plants and keep free from weeds. *One ounce of seed to 100 feet of drill; 4 to 5 pounds an acre.*



Farquhar's Yellow Globe Danvers Onion.

Farquhar's Yellow Globe Danvers (Eastern Grown.) The finest type of this favorite American variety, which is more extensively grown than any other Onion. It is of smooth, globular form, with small neck, consequently ripening very early. The solid character of Farquhar's Yellow Globe Danvers makes it one of the best keeping sorts as well as the most popular for market purposes Pkt., .10; oz., .30; ¼ lb., 1.00; lb., 3.50



Large Red Wethersfield Onion.

- Yellow Globe Danvers (California grown.)**
Pkt., .05; oz., .25; ¼ lb., .75; lb., 2.50
- Southport Yellow Globe.** Handsome, with mild flavor; one of the best Pkt., .10; oz., .30; ¼ lb., 1.00; lb., 3.50
- Ailsa Craig.** A handsome globular variety, growing to an enormous size, with pale yellow skin, flesh white, a good keeper and valuable for exhibition purposes. Pkt., .25; oz., .50; ¼ lb., 1.75; lb., 6.00
- Southport Red Globe.** Of beautiful shape; splendid quality and a long keeper Pkt., .10; oz., .35; ¼ lb., 1.00; lb., 3.50
- White Portugal, or American Silver Skin.** Splendid when young as a salad Onion and for pickles. Early; mild-flavored and excellent for first crop. Pkt., .10; oz., .30; ¼ lb., 1.00; lb., 3.00
- Southport White Globe.** A handsome Onion. Flesh firm, fine-grained, mild Pkt., .10; oz., .35; ¼ lb., 1.25; lb., 4.50

Farquhar's Improved Queen. The earliest of all Onions, particularly valuable for summer use. It is of small size, somewhat flat and of silvery white color. It is highly prized for slicing on account of its very mild flavor, and being small is popular for pickling. Pkt., .10; oz., .35; ¼ lb., 1.25

- Queen.** Very early; small flat white onion; useful for pickles.
Pkt., .05; oz., .25; ¼ lb., .75; lb., 2.50
- Adriatic Barletta.** Extremely early, small, silvery-white skin, flesh white and mild; invaluable for pickling Pkt., .10; oz., .30; ¼ lb., 1.00; lb., 3.00
- Prizetaker.** Color yellow, flesh white; globular; of immense size; medium early, mild Pkt., .10; oz., .30; ¼ lb., 1.00; lb., 3.00
- Large Red Wethersfield.** The best keeping red variety. Shape oval, somewhat flat, skin deep purple-red. A good sort for poor or dry soil, and a good keeper.
Pkt., .05; oz., .30; ¼ lb., 1.00; lb., 3.50
- Early Yellow Flat, or Cracker.** Earliest yellow variety; of good quality and keeps well Pkt., .05; oz., .20; ¼ lb., .60; lb., 2.00
- Giant Rocca** Pkt., .05; oz., .20; ¼ lb., .60; lb., 1.75
- Australian Brown** Pkt., .05; oz., .20; ¼ lb., .60; lb., 1.75
- Giant White Tripoli, or Silver King** Pkt., .05; oz., .20; ¼ lb., .60; lb., 1.75



Southport White Globe Onion.

Potato Onion Sets.

White Onion Sets.

Yellow Onion Sets.



ONION SETS. Prices Variable.

These are small Onions grown the previous year, ripened off and taken up when mere bulblets. They produce a very early crop, and grow in any good soil. Set them in rows one foot apart, 4 inches from set to set, as early as possible after the ground is in good workable condition in spring.



Dwarf Green Okra.

White Sets	... .. Qt., .25;	White Multiplier Sets	... .. Qt., .30;
	½ pk., .85; pk., 1.50; bush., 4.50		½ pk., .85; pk., 1.50; bush., 4.50
Yellow Sets	... .. Qt., .25;	Shallots. Prized for salads.	... .. Qt., .30;
	¼ pk., .75; pk., 1.25; bush., 4.50		½ pk., .85; pk., 1.50; bush., 4.50
Potato Onion Sets	... .. Qt., .20;	Garlic. Used for flavoring.	... Bunch, .25
	¼ pk., .75; pk., 1.25; bush., 4.00	Egyptian or Perennial Tree Sets.	Ready in September. See our Autumn Catalogue.

By Mail, add 10 cents per quart for postage, on all Onion Sets.

OKRA, or GUMBO. Guimbomo. Essbarren Hibiscus.

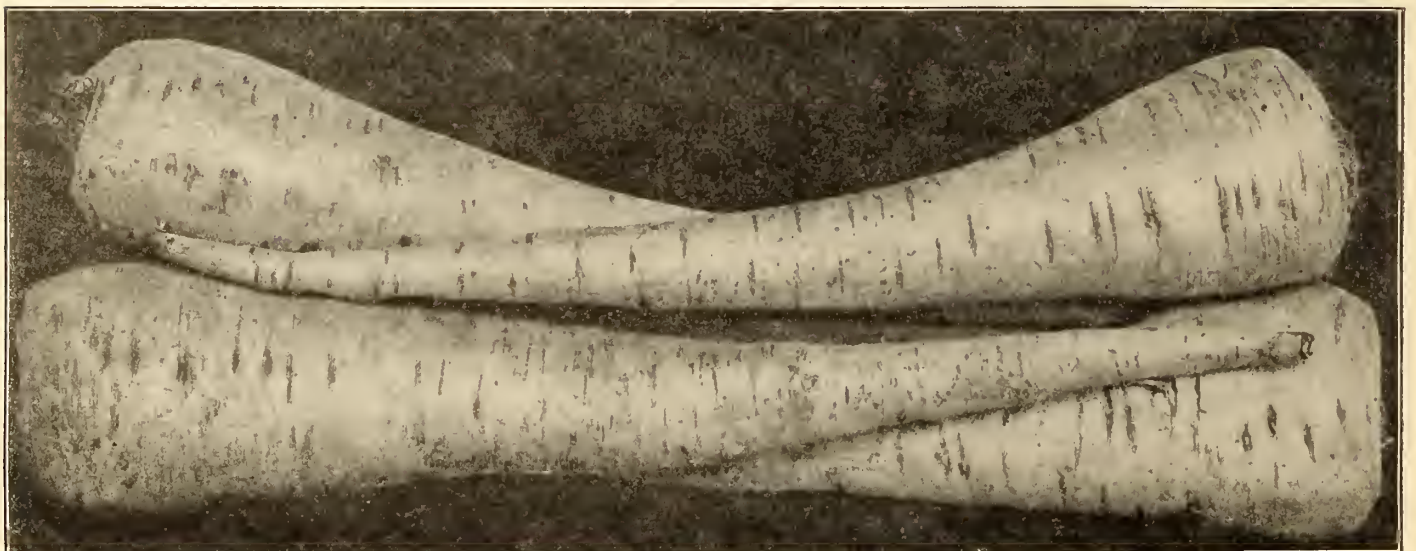
The young pods are used to flavor soups and stews. Sow in spring in rows 3 feet apart and 2 inches deep; thin, so that the plants stand about one foot apart. One ounce to 40 feet of drill.

White Velvet.	Tender white pods, large and smooth	... Pkt., .05; oz., .10; ¼ lb., .25; lb., .75
Dwarf Green.	Produces large, tender pods; very productive,	Pkt., .05; oz., .10; ¼ lb., .30; lb., 1.00

PARSNIP. Chirijia. Pastinake.

Sow in rich soil, in drills about 18 inches apart as early in the spring as the ground can be worked. One ounce will sow 100 feet of drill; 5 pounds an acre.

Farquhar's Market Model.	This admirable Parsnip has become very popular both for family use and for exhibition purposes. Its perfect form, smooth skin, and tender white flesh readily give it first place over all others	... Pkt., .10; oz., .20; ¼ lb., .50; lb., 1.50
Student.	A favorite English variety; smooth; tender	... Pkt., .05; oz., .10; ¼ lb., .25; lb., .75
Hollow Crown.	Fair, smooth skin; fine quality	... Pkt., .05; oz., .10; ¼ lb., .20; lb., .60
Long Smooth White.	Straight, smooth, and handsome	... Pkt., .05; oz., .10; ¼ lb., .25; lb., .75



Farquhar's Market Model Parsnip.

PEPPER. *Pimiento. Spanischer Pfeffer.*

Sow in March or April, in a hot bed, or when the weather becomes quite warm, in the open ground. Transplant when large enough.

- Chinese Giant.** Very large, flesh thick and mild; bright scarlet color, Pkt., .10; oz., .75; $\frac{1}{4}$ lb., 2.00
- Squash or Pickling.** Best for pickling; tomato-shaped; medium size; thick, Pkt., .10; oz., .50; $\frac{1}{4}$ lb., 1.50; lb., 4.50
- Sweet Mountain Mammoth, or Improved Bull Nose.** A very popular and desirable sort; color bright red when ripe; fruit large with thick, mild flesh, Pkt., .05; oz., .35; $\frac{1}{4}$ lb., 1.00; lb., 3.50
- New Upright Sweet Salad.** The fruit is of a bright scarlet color; flesh very thick, sweet and crisp Pkt., .10; oz., .60
- Procopp's Giant.** Very long and large, scarlet fruit, flesh thick, Pkt., .10; oz., .30; $\frac{1}{4}$ lb., .85; lb., 3.00
- Ruby King.** A popular, large fruiting variety; very thick flesh of fine mild flavor Pkt., .10; oz., .35; $\frac{1}{4}$ lb., 1.25; lb., 4.50
- Long Red Cayenne.** Very pungent, Pkt., .05; oz., .30; $\frac{1}{4}$ lb., 1.00; lb., 3.00
- Nocera Red.** A large sweet Italian variety with thick flesh, very mild, Pkt., .10; oz., .35; $\frac{1}{4}$ lb., 1.25
- Golden Dawn.** Golden yellow; thick and fine, Pkt., .10; oz., .30; $\frac{1}{4}$ lb., .85; lb., 3.00
- Celestial.** Very early, vivid scarlet ... Pkt., .05; oz., .25; $\frac{1}{4}$ lb., .75; lb., 2.50
- Red Cherry.** Small round, glossy scarlet fruit, Pkt., .10; oz., .30; $\frac{1}{4}$ lb., .85; lb., 3.00
- Coral Gem Bouquet.** A handsome plant covered with small, bright coral red fruits which are quite hot and valuable for seasoning, Pkt., .10; oz., .35; $\frac{1}{4}$ lb., 1.00; lb., 3.50
- Chili.** The best for pepper sauce; small, slender, bright scarlet pods, Pkt., .05; oz., .30; $\frac{1}{4}$ lb., 1.00; lb., 3.00

PEPPER PLANTS. Delivery May and June.

- Sweet Mountain Mammoth or Improved Bull Nose.** Doz., .25; 100, 1.50
- Squash** Doz., .25; 100, 1.50

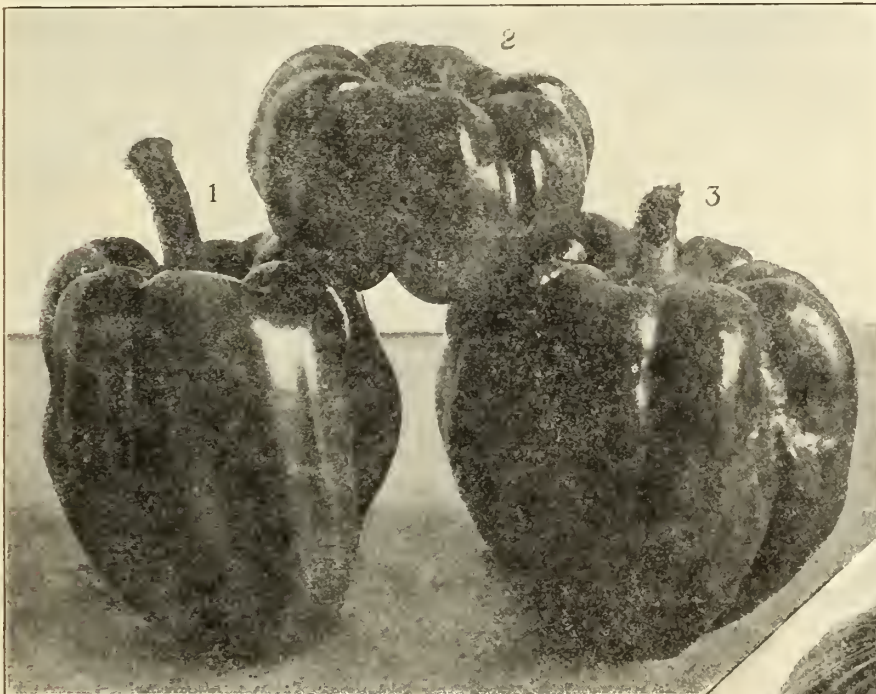


Farquhar's Triple Curled Parsley.

PARSLEY. *Perijil. Petersilie.*

Sow as early in spring as possible, covering the seed one-half inch. The drills should be about 15 inches apart. The plants appear in 2 to 4 weeks. Thin to 3 inches apart. *One ounce of seed to 150 feet of drill.*

- Farquhar's Triple Curled.** Dwarf, dark green, densely curled, excellent for table and edgings, Pkt., .10; oz., .25; $\frac{1}{4}$ lb., .75; lb., 2.50
- Champion Moss.** Fine habit; mossy and beautiful, Pkt., .05; oz., .10; $\frac{1}{4}$ lb., .25; lb., .75
- Dobbie's Selected.** The standard exhibition sort Pkt., .25
- Fern Leaved.** Very ornamental, Pkt., .05; oz., .10; $\frac{1}{4}$ lb., .25; lb., .75
- Turnip-Rooted or Hamburg.** Edible roots, esteemed for flavoring soups, Pkt., .05; oz., .15; $\frac{1}{4}$ lb., .35; lb., 1.00



Peppers. No. 1, Ruby King. No. 2, Squash. No. 3, Sweet Mountain.

PUMPKIN. *Calabaza. Curbis.*

- Mammoth.** Saved from specimens weighing over 100 pounds, Pkt., .05; oz., .15; $\frac{1}{4}$ lb., .40; lb., 1.25
- Connecticut Field.** Excellent for stock, Pkt., .05; oz., .10; $\frac{1}{4}$ lb., .25; lb., .75
- Sugar, or Sweet.** Fine grained; sweet and prolific; excellent for pies Pkt., .05; oz., .10; $\frac{1}{4}$ lb., .25; lb., .75
- Cheese.** Flat; one of the best for family use, Pkt., .05; oz., .10; $\frac{1}{4}$ lb., .20; lb., .75
- Nantucket, or Negro.** Small, dark shell, warted; fine flavor; the old-time favorite for pies, Pkt., .05; oz., .10; $\frac{1}{4}$ lb., .30; lb., 1.00
- Winter Luxury.** A round Pumpkin with smooth yellow skin, finely netted; flesh very thick and of excellent flavor, Pkt., .10; oz., .15; $\frac{1}{4}$ lb., .50; lb., 1.50



Sweet or Sugar Pumpkin.

GARDEN PEAS.

Eibsen, (GER.) *Chicaros-o-Ginsantes*, (SP.)

Culture. Smooth round-seeded varieties for early crops, should be sown as early in spring as the ground can be worked; the sweeter wrinkled sorts from the middle of April until July. Sow in rows 3 feet apart, 3 inches deep, using of the smooth, round-seeded sorts one quart to 100 feet of drill, of the wrinkled sorts one quart to 80 feet.

Those marked with an asterisk (*) are wrinkled marrows and are the sweetest and best flavored Peas.

Packets of all Varieties of Peas at 15 cents each, postpaid

Owing to unfavorable weather last summer, Peas are very scarce. Customers should therefore order early, as the supply of some varieties will be insufficient to meet all demands.

VERY EARLY VARIETIES. EARLY GARDEN PEAS.

Farquhar's Prolific Early. The earliest of the early varieties. Vines are strong and hardy, each bearing 4 to 7 straight pods, well filled with peas of fine quality. Height 2½ feet . . . Pt., .30; qt., .60; ½ pk., 2.00; pk., 3.50

First and Best. One of the best of the early sorts. Vines are vigorous and produce an abundance of pods, well filled with peas of superior quality. Height, 2½ feet Pt., .25; qt., .50; ½ pk., 1.75; pk., 3.50

Earliest of All, or Alaska. A valuable early, round blue Pea, with slender vines, producing a large number of dark green pods, well filled and of excellent flavor. Height, 2 feet. Pt., .30; qt., .50; ½ pk., 2.00; pk., 3.50

Petit Pois. This is the small, delicate Pea so highly prized by French chefs. It grows well here, producing an abundance of long, slender pods, well filled with extremely small peas, which should be used when very young. Height, 3 feet. Pt., .25; qt., .50; ½ pk., 1.75; pk., 3.25

The Pilot. One of the earliest sorts. The vines are very robust and carry a heavy crop of large pods, well filled with richly flavored peas. Height, 3 feet. Pt., .40; qt., .75; ½ pk., 2.50; pk., 4.50



Sutton's
Excelsior Pea.

SECOND EARLY VARIETIES.

* **Witham Wonder.** An early dwarf wrinkled sort, producing an abundance of long, curved pods, well filled and of delicious flavor. Height 1½ feet. Pt., .30; qt., .60; ½ pk., 2.00; pk., 3.50

* **Early Morn.** An early variety, producing a large number of well-filled pods, each containing 8 to 10 wrinkled marrow peas of the highest quality. Height, 3 feet. Pt., .40; qt., .75; ½ pk., 2.75; pk., 5.25

* **Sutton's Excelsior.** A dwarf early Marrowfat Pea, growing about 18 inches high. Pods large and well filled with deliciously flavored peas. Ready for picking with Nott's Excelsior. Pt., .35; qt., .60; ½ pk., 2.25; pk., 4.00

* **Thomas Laxton.** An early variety similar to Gradus, but hardier and Pods large and long with square ends; quality being unsurpassed. Height, 3 feet. Pt., .40; qt., .75; ½ pk., 2.75; pk., 5.00

* **Sutton's Harbinger.** One of the best varieties for early use. The plant is of dwarf habit and covered with pods similar to those of American Wonder, but broader and more prolific. For flavor it is unsurpassed. Height, 1 foot. Pt., .50; qt., 1.00; ½ pk., 3.75

* **Gradus or Prosperity.** An extra early large-podded marrow Pea. The pods resemble Telephone in size and shape, and are well filled with large peas of delicious flavor. Height, 2½ feet. Pt., .40; qt., .75; ½ pk., 2.75

* **Nott's Excelsior.** A splendid dwarf wrinkled Pea; hardy and vigorous, may be planted as early as the round varieties, and will mature almost as soon. Pods almost square and contain 7 to 9 large peas, the quality being unsurpassed. Height, 1 foot. Pt., .30; qt., .50; ½ pk., 1.75; pk., 3.50

* **McLean's Little Gem.** A dwarf green wrinkled Pea; very early and of excellent flavor. Height, 1 foot. Pt., .25; qt., .50; ½ pk., 1.75; pk., 3.00

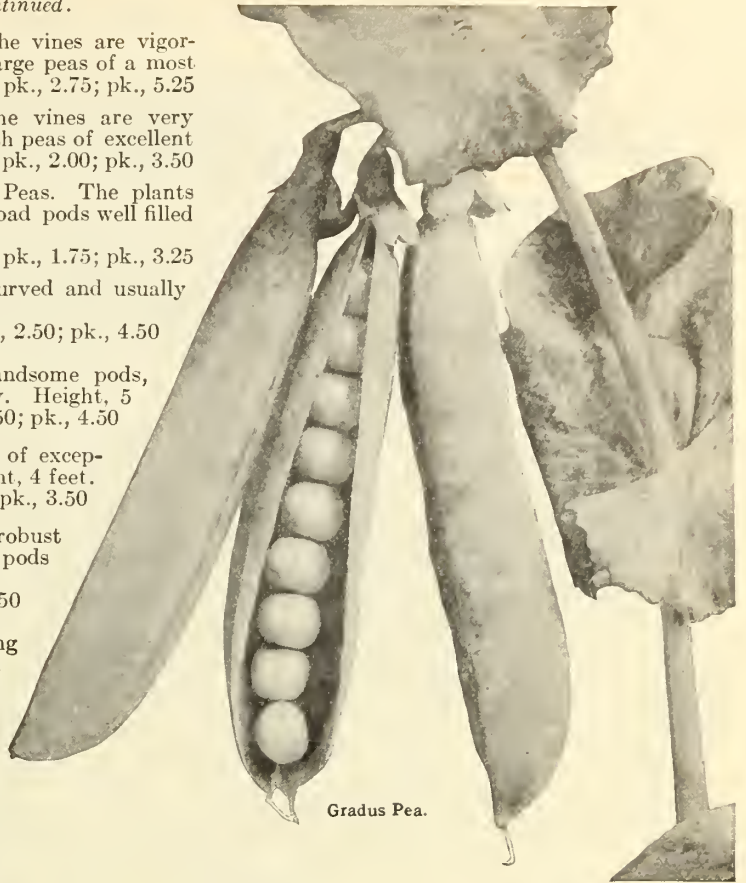
* **American Wonder.** A very dwarf and remarkably fine wrinkled variety; extra early, producing a multitude of large, closely filled pods of delicious flavor. Height, 1 foot. Pt., .25; qt., .50; ½ pk., 1.75; pk., 3.25



Farquhar's Prolific
Early Pea.

PEAS, MEDIUM VARIETIES.—Continued.

- ***Alderman.** A valuable variety of recent introduction. The vines are vigorous and average 18 to 20 pods, each containing 7 to 10 large peas of a most delicious flavor. Height, 4 feet. . . . Pt., .40; qt., .75; $\frac{1}{2}$ pk., 2.75; pk., 5.25
- ***Senator.** A handsome large, round-podded variety. The vines are very vigorous, and carry a heavy crop of pods, closely filled with peas of excellent quality. Height, 3 $\frac{1}{2}$ feet. . . . Pt., .30; qt., .60; $\frac{1}{2}$ pk., 2.00; pk., 3.50
- ***King Edward.** An important acquisition to our list of Peas. The plants are of medium height, bearing a very heavy crop of broad pods well filled with peas of even size. Height, 2 $\frac{1}{2}$ feet. . . . Pt., .30; qt., .50; $\frac{1}{2}$ pk., 1.75; pk., 3.25
- ***Masterpiece.** A superb variety with large pods slightly curved and usually in pairs; very prolific and of fine flavor. Height, 3 feet. . . . Pt., .40; qt., .75; $\frac{1}{2}$ pk., 2.50; pk., 4.50
- ***Duchess.** A valuable main crop variety with broad, handsome pods, dark green, and filled with large peas of excellent quality. Height, 5 feet. . . . Pt., .40; qt., .75; $\frac{1}{2}$ pk., 2.50; pk., 4.50
- ***Glory of Devon.** A very popular English marrowfat pea of exceptionally sturdy growth. Peas sweet and delicious. Height, 4 feet. . . . Pt., .50; qt., 1.00; $\frac{1}{2}$ pk., 3.50
- ***Sutton's Exhibition.** A new and very prolific sort of robust growth, bearing a heavy crop of handsome dark green pods with peas of fine flavor. Height, 4 feet. . . . Pt., .50; qt., 1.00; $\frac{1}{2}$ pk., 3.50
- ***Majestic.** A very fine variety of dwarf stocky habit, bearing large handsome pods; a heavy cropper. Height, 3 feet. . . . Pt., .40; qt., .75; $\frac{1}{2}$ pk., 2.50



Gradus Pea.

- ***McLean's Advancer.** A dwarf green wrinkled marrow pea, with numerous long well-filled pods, containing peas of the finest quality. Height, 2 feet. . . . Pt., .25; qt., .50; $\frac{1}{2}$ pk., 1.75; pk., 3.50
 - ***Stratagem, Cox's Improved.** One of the best of the large podded sorts. The vine is strong, and of branching habit; very prolific, being covered with pods of the largest size, uniformly filled with peas of the finest quality. Height, 3 $\frac{1}{2}$ feet Pt., .30; qt., .60; $\frac{1}{2}$ pk., 2.25; pk., 4.00
 - ***Farquhar's Dwarf Defiance.** One of the best second early Peas. The vines are densely covered with long straight pods, closely filled with large peas of superior flavor. Height, 3 $\frac{1}{2}$ feet Pt., .40; qt., .75
 - ***Sutton's Peerless.** A splendid variety of sturdy growth. The vines are laden with large dark green pods, peas are large and of extra fine quality. A valuable sort for exhibition purposes. Height, 3 feet Pt., .40; qt., .75
 - ***Farquhar's Best of All.** A superior variety of the highest quality. The pods are of a rich dark green color, containing 8 to 10 large peas of delicious flavor. Height, 3 $\frac{1}{2}$ feet. Pt., .40; qt., .75; $\frac{1}{2}$ pk., 2.75
- Melting Sugar: Edible Podded.** The pods are cooked like Snap Beans and are very sweet and tender. Height, 3 feet. Pt., .30; qt., .60; pk., 4.00



Alderman Pea.

Mr. Stephen Duly, gardener for Mrs. Winston Churchill, Windsor, Vermont, July 11, writes: "I wish to let you know that Farquhar's Prolific Early Pea is a great success in Vermont. It is the best bearing Peas I have grown. I have a fine garden of vegetables this year, all raised from Farquhar's Seeds."

Mr. William Douglas, Milton, Mass., Oct. 20th, 1911, writes: "It may interest you to know of the success I had with vegetables grown from your seeds at the Milton Autumn Exhibition. Out of eighteen entries, I had nine first and one third prizes."

Packets of all varieties of Peas at 15 cents each, postpaid

MAIN AND LATE VARIETIES.



Cox's Improved Stratagem Pea.

- * **Champion of England.** A prolific and vigorous sort, producing immense pods well filled with large peas unsurpassed for flavor and sweetness. Height, 5 feet.
Pt., .40; qt., .75; $\frac{1}{2}$ pk., 2.50; pk., 4.50
- * **Telephone.** A tall and very robust grower, bearing pods of unusual length closely filled with peas of large size. Superb flavor and tender. Height, 5 feet.
Pt., .35; qt., .60; $\frac{1}{2}$ pk., 2.00; pk., 3.75
- * **Duke of Albany. American Champion.** A strong growing variety, with large light-colored leaves, and producing an abundance of very large pods well filled with peas, tender and sweet. Height, 5 feet.
Pt., .40; qt., .75; $\frac{1}{2}$ pk., 2.75; pk., 5.00
- * **Pride of the Market.** A robust growing variety of medium height, producing a good crop of large well filled pods; peas are of large size, sweet and tender. Height, 4 feet.
Pt., .25; qt., .50; $\frac{1}{2}$ pk., 1.75; pk., 3.25
- * **Prince Edward.** A very prolific variety of the Alderman type making strong, sturdy vines. The pods are large and well filled with peas of the finest flavor. Height, 4 feet.
Pt., .40; qt., .75; $\frac{1}{2}$ pk., 2.50; pk., 4.50
- * **Dwarf Champion.** A dwarf strain of the well-known *Champion of England*, retaining all the excellence of that variety; very productive. Height, $2\frac{1}{2}$ feet.
Pt., .25; qt., .50; $\frac{1}{2}$ pk., 1.75; pk. 3.25
- * **Yorkshire Hero.** A hardy and productive pea for late use, being almost entirely free from mildew. Pods broad, and well filled with peas of fine quality. Height, 3 feet.
Pt., .25; qt., .50; $\frac{1}{2}$ pk., 1.75; pk., 3.50
- * **Everbearing.** An excellent variety, of branching habit. Pods about 3 inches long and well filled. Sweet and of fine flavor. Height, 3 feet. . . . Pt., .30; qt., .50; $\frac{1}{2}$ pk., 1.75; pk., 3.00
- * **Admiral Dewey.** A large podded vigorous growing late variety with large dark green pods well filled with peas of excellent quality. Height, 4 feet.
Pt., .40; qt., .75; $\frac{1}{2}$ pk., 2.50; pk., 4.50
- White Marrowfat.** A very hardy and productive sort, with large pods well filled with peas, which are inferior in quality, however, to the foregoing main crop and late sorts. Height, 5 feet. . . . Pt., .25; qt., .50; $\frac{1}{2}$ pk., 1.75; pk., 3.25

Owing to unfavorable weather last summer, Peas are very scarce. Customers should therefore order early, as the supply of some varieties will be insufficient to meet all demands.

POTATOES.

Prices Subject to Variations of the Market.

A good, sandy loam produces the best potatoes, but they can be grown on all kinds of soil. New or pasture land, with the turf freshly turned, produces the finest crop. Make furrows of good depth, 3 feet apart. Scatter a liberal dressing of phosphate or decayed stable manure along the drill, and set the seed about 10 inches apart in the rows. Cover with about 2 inches of soil, and begin to cultivate when the plants are well up. At each successive hoeing, bring additional soil about the plants. A change of seed is the best antidote for disease. *Four barrels are sufficient to plant one acre in drills.*



EARLY VARIETIES.

Early White Albino. This valuable new early variety is a good cropper. The skin and flesh are extremely white, of exceptionally good cooking quality and very prolific, fully as early as the Early Rose in maturing, and of good keeping quality.

Bbl. sack of 165 lbs., 6.50; bush., 2.75; pk., .85

Irish Cobbler. A fine extra early sort, producing plump, handsome tubers of good size and excellent quality. The tubers are a beautiful creamy white with strong well-developed eyes slightly indented. A popular variety.

Bbl., Sack of 165 lbs., 6.00; bush., 2.50; pk., .75

Early Rose. The popular standard early variety. Skin red and white, uniform in size and very productive.

Bbl., Sack of 165 lbs., 5.50; bush., 2.25; pk., .65

MEDIUM EARLY VARIETIES.

Snow. This potato is of handsome shape, a vigorous grower, and ripens uniformly; a good keeper and one of the most popular varieties. The flesh is white, and of fine eating quality.

Bbl., Sack of 165 lbs., 6.50; bush., 2.75; pk., .85

New Queen. A grand potato, resembling Beauty of Hebron in color, size, and shape, but much earlier and more prolific, with few small tubers. The quality is excellent, the flesh being pure white and of the dry, mealy texture so much desired in a table potato.

Bbl., Sack of 165 lbs., 5.50; bush., 2.25; pk., .65

Beauty of Hebron. An early and popular variety extensively grown for winter use. The tubers are smooth, white, slightly tinged with pink, and of superb flavor.

Bbl., Sack of 165 lbs., 5.50; bush., 2.25; pk., .65

MEDIUM EARLY VARIETIES—Continued.

Clyde. This variety resembles the Green Mountain, having the same heavy vine of a dark green color. The tubers are white, oval in shape, and set closely in the hills, the quality being unexcelled . . .

Bbl., Sack of 165 lbs., 6.00; bush., 2.50; pk., .75

LATE VARIETIES.

Noreposs. A valuable late variety growing a thrifty upright top with large leaves and is above the average to withstand blight. The tubers are large, oval, perfect in shape, and of excellent table quality. . . .

Bbl., Sack of 165 lbs., 6.00; bush., 2.50; pk., .75

Vermont Gold Coin. Splendid late variety of vigorous growth and very productive. The tubers are of good size with small eyes and thin skin. The flesh is white and of fine flavor.

Bbl., Sack of 165 lbs., 5.50; bush., 2.25; pk., .65

Green Mountain. This is unsurpassed for main crop. The tubers are white, of flat oval shape, smooth, handsome, and of excellent quality. It is a heavy cropper, small tubers being seldom present. . . .

Bbl., Sack of 165 lbs., 5.50; bush., 2.25; pk., .65

SWEET POTATOES.

Rooted slips ready in May. The young plants should be set in May in hills about 4 feet apart and 5 inches above the ground level. A light soil and sunny location is preferable.

Yellow Nansemond. Early; productive; the best for general culture Per 100. .75; by mail, .90



No. 2. Early Scarlet Turnip, White-Tipped.

No. 3. Early Deep Scarlet, Olive-shaped.

No. 4. Farquhar's Nonpareil.

RADISH. *Radieshen*, (GER.) *Rabana*, (SP.)

Radishes require a light, loamy soil, moderately fertile, which should be deeply dug and well pulverized. The situation should be warm and sheltered. For an early supply sow in January or February in hot beds, keeping well ventilated. In April they may be sown out of doors. Successive sowings should be made every two weeks. Radishes to be crisp and tender should make rapid growth. *One ounce of seed to 100 feet of drill; 10 pounds an acre.*

Farquhar's Nonpareil. An excellent strain of small round, very early, bright red radish, especially suited for forcing. The flesh is pure white, crisp and tender.

Pkt., .10; oz., .25; ¼ lb., .75; lb., 2.00

Early Deep Scarlet, Olive-Shaped, Short Leaf. One of the most desirable varieties for forcing. The skin is deep bright red; flesh crisp, tender and spicy. Leaves few, short, and small.

Pkt., .05; oz., .15; ¼ lb., .50; lb., 1.50

Non Plus Ultra. The earliest of all; fit for use in about 20 days; short-leaved; brilliant red; good for forcing

Pkt., .05; oz., .15; ¼ lb., .50; lb., 1.50

No. 1. Early Long Scarlet, Short Top.

Farquhar's Early Scarlet Globe. Admirable for forcing or out-of-door culture; deep scarlet; flesh white and tender.

Pkt., .05; oz., .15; ¼ lb., .50; lb., 1.50

Early Scarlet, Turnip-Rooted. Very early, crisp, and beautiful.

Pkt., .05; oz., .15; ¼ lb., .50; lb., 1.50

Early Scarlet Turnip, White-Tipped. Very early; for frames or out of doors

Pkt., .05; oz., .15; ¼ lb., .50; lb., 1.50

Early White Turnip, or Box, Suitable for forcing; pure white; sweet

Pkt., .05; oz., .15; ¼ lb., .35; lb., 1.00

Early French Breakfast. Oval form; color scarlet with white tip; excellent quality and of quick growth.

Pkt., .05; oz., .15; ¼ lb., .50; lb., 1.50

Early Long Scarlet, Short Top. Very long and crisp; for frames or open ground.

Pkt., .05; oz., .10; ¼ lb., .25; lb., .75

Long Brightest Scarlet, White Tip. Matures in 25 days from planting; continuing crisp until full grown.

Pkt., .05; oz., .15; ¼ lb., .50; lb., 1.50

Icele. A long slender white radish with small top; flesh crisp and tender.

Pkt., .05; oz., .15; ¼ lb., .50; lb., 1.50

Long Black Winter, or Spanish. Sown in early autumn, the roots keep crisp all winter.

Pkt., .05; oz., .15; ¼ lb., .50; lb., 1.50

Round Black Winter, or Spanish. Fine keeper during winter

Pkt., .05; oz., .15; ¼ lb., .50; lb., 1.50

White Giant Stuttgart. Winter variety. Very crisp.

Pkt., .05; oz., .15; ¼ lb., .50; lb., 1.50

RHUBARB.

A deep, rich soil, trenched to the depth of 2 feet, is best for Rhubarb. It is usually propagated from plants.

Victoria Seeds. Large, late, good old sort

Pkt., .10; oz., .25; ¼ lb., .60

Victoria Roots.

Each, .15; doz., 1.50; 100, 8.00

Monarch Roots. The best sort; very tender. Does not come true from seeds.

Each, .30; doz., 3.00; 100, 20.00

SAGE PLANTS. For flavoring. Doz., 1.00; 100, 6.00.

SALSIFY, or OYSTER PLANT. *Haferwurzel* (GER.) *Ostien Vegetal* (SP.)

A most delicious vegetable. It is used stewed, boiled or fried, and sometimes as a salad. When cooked it has an oyster flavor. Cultivation the same as for Carrots or Parsnips. *One ounce will sow 50 feet.*

Mammoth Sandwich Island. Large roots

Pkt., .10; oz., .25; ¼ lb., .75; lb., 2.50

Long White French. Delicious when cooked

Pkt., .10; oz., .20; ¼ lb., .50; lb., 1.25

SEA KALE. Sow one inch deep in drills; thin to 6 inches; transplant the following spring 3 feet apart. The blanched shoots are used like Asparagus; very tender.

Seeds: Pkt., .10; oz., .30; ¼ lb., .85.

Forcing Crowns, ready in December. Doz., 1.50; 100, 12.00.

SPINACH. *Spinat*, (GER.) *Espinaca*, (SP.)

Spinach to be tender and succulent must be grown in very rich soil. For summer use sow early in spring in drills 15 inches apart, and make successive sowings every two weeks. For spring use sow in September, and cover lightly in November with light litter. *One ounce will sow 100 feet of drill; 10 to 12 pounds an acre.*

Farquhar's All Seasons. Leaves rich, dark green, very thick and of splendid quality.

Pkt., .05; oz., .15; ¼ lb., .35; lb., 1.00

Round Thick-Leaved. A standard sort; equally good for early spring or fall sowing; leaves are thick, succulent and tender

Pkt., .05; oz., .10; ¼ lb., .20; lb., .60

Long-Standing. Of delicious, tender quality; dark green leaves,

Pkt., .05; oz., .10; ¼ lb., .20; lb., .60

Savoy-Leaved, or Bloomsdale. Large, tender, crumpled leaves,

Pkt., .05; oz., .10; ¼ lb., .20; lb., .60

Victoria. Thick succulent dark green leaves

Pkt., .05; oz., .10; ¼ lb., .20; lb., .60

Priekly Seeded. Very hardy and vigorous; leaves arrow-shaped,

Pkt., .05; oz., .10; ¼ lb., .15; lb., .50

New Zealand. Makes a low spreading plant from which tender greens can be gathered the entire summer. May be started in a hot-bed and transplanted or sown out-of-doors when the ground is warm, allowing 2 feet between the plants

Pkt., .05; oz., .15; ¼ lb., .50; lb., 1.50



Salsify.



No. 1. Farquhar's Giant Summer Crookneck. No. 2. Farquhar's Mammoth White Bush. No. 3. Early Golden Custard.

SQUASH. *Speise Kurbiss*, (GER). *Calabaza*, (SP.)

Squashes should not be planted until all danger from frost has passed. They delight in a warm, thoroughly pulverized, very rich soil. Plant in hills in May, mixing with the soil in each hill a shovelful or two of rotted manure. For bush varieties the hills should be from 5 to 6 feet apart, for running sorts 10 feet apart. Put 8 or 10 seeds in each hill, and when well grown thin, leaving 2 or 3 of the strongest plants to a hill. *Small seeded sorts, one ounce to 50 hills; large seeded sorts, one ounce to 15 hills.*

EARLY VARIETIES.

Farquhar's Mammoth White Bush. The plants of this variety are of bushy growth, bearing large fruits of superb quality. . . . Pkt., .10; oz., .15; $\frac{1}{4}$ lb., .50; lb., 1.50
Early White Bush. One of the best early scalloped varieties. Pkt., .05; oz., .10; $\frac{1}{4}$ lb., .30; lb., 1.00
Farquhar's Giant Summer Crookneck. An improved type with much larger fruits than the common variety. The plants are of compact growth, fruits deep golden and heavily warted Pkt., .10; oz., .15; $\frac{1}{4}$ lb., .50; lb., 1.50

Yellow Summer Crookneck. A bush variety, early and prolific; fruits bright yellow. Pkt., .05; oz., .10; $\frac{1}{4}$ lb., .35; lb., 1.25
Early Golden Custard. Scalloped, early; golden yellow. Pkt., .05; oz., .15; $\frac{1}{4}$ lb., .40; lb., 1.25
Vegetable Marrow. For summer use; a favorite English bush squash; cream-colored, flesh white. Pkt., .10; oz., .25; $\frac{1}{4}$ lb., .75; lb., 2.00

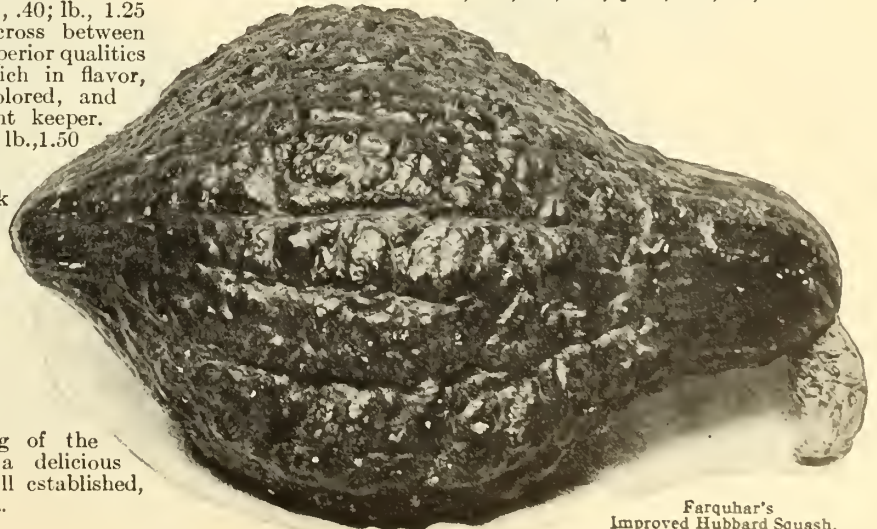
AUTUMN AND WINTER VARIETIES.

Early Prolific or Orange Marrow. A superior strain of Marrow, excelling in earliness, productiveness, and keeping qualities. Fruit of medium size, bright orange-red; flesh fine grained and dry when cooked. Pkt., .05; oz., .15; $\frac{1}{4}$ lb., .40; lb., 1.25
The Delicious. One of the best sorts for winter use. Its color is almost uniformly of a green shade; it usually weighs between five and ten pounds; the flesh being a dark orange. Pkt., .10; oz., .15; $\frac{1}{4}$ lb., .50; lb., 1.50
Boston Marrow. Highly esteemed for autumn use; skin reddish-yellow, a good keeper and of excellent flavor. Pkt., .05; oz., .15; $\frac{1}{4}$ lb., .40; lb., 1.25
Essex Hard Shell Turban or Hybrid. A cross between American Turban and Hubbard, combining the superior qualities of both these excellent sorts; skin, orange. Rich in flavor, fine grained, and sweet. Flesh thick, richly colored, and solid. A superior winter sort and an excellent keeper. Pkt., .05; oz., .15; $\frac{1}{4}$ lb., .50; lb., 1.50

Farquhar's Improved Hubbard. The most popular winter Squash; color dark olive green; flesh very rich, fine grained and dry. An excellent keeper—in condition from September to May. Pkt., .05; oz., .15; $\frac{1}{4}$ lb., .50; lb., 1.75

Golden Hubbard. Similar to the old fashioned Hubbard in size and form. Skin rich deep orange. Pkt., .10; oz., .15; $\frac{1}{4}$ lb., .50; lb., 1.75

Bay State. Exceedingly heavy, excellent quality. In color its shell is green, adapting it to markets demanding a green squash for winter use; the meat is bright golden yellow in color, very attractive, dry, and of exquisite flavor when cooked. Pkt., .05; oz., .10; $\frac{1}{4}$ lb., .35; lb., 1.00
The Warren. Pkt., .05; oz., .15; $\frac{1}{4}$ lb., .40; lb., 1.25.
The Golden Bronze. Pkt., .10; oz., .15; $\frac{1}{4}$ lb., .40; lb., 1.25.
Chicago Warted Hubbard. Pkt., .05; oz., .15; $\frac{1}{4}$ lb., .40; lb., 1.25
Marblehead. Pkt., .05; oz., .15; $\frac{1}{4}$ lb., .40; lb., 1.25.
Yellow Mammoth. Pkt., .10; oz., .20; $\frac{1}{4}$ lb., .60; lb., 2.00.



Farquhar's Improved Hubbard Squash.

TARRAGON PLANTS.

French Estragon. Plants of our own growing of the genuine French Tarragon. The leaves impart a delicious flavor to salads, soups, pickles, etc. Plants, well established, .25 each; dozen, 2.50. By mail 5 cents each extra.

TOMATO.

Tomates, (SP.) Liebcs Apfel, (GER.)

Culture. Sow thinly about the first week in March in a hot-bed, greenhouse, window, or sitting room, where the temperature is never below 60 degrees. When two inches high set out the plants in boxes about four inches apart, or pot singly. About the first of June they may be transferred to the open ground. Set them deeply, four feet apart, and a shovelful of rotted manure should be mixed in the earth of each hill. If the vines are trained on trellis, the fruit will be finer and larger. *One ounce of seed produces about 1500 plants; ¼ lb. for an acre.*

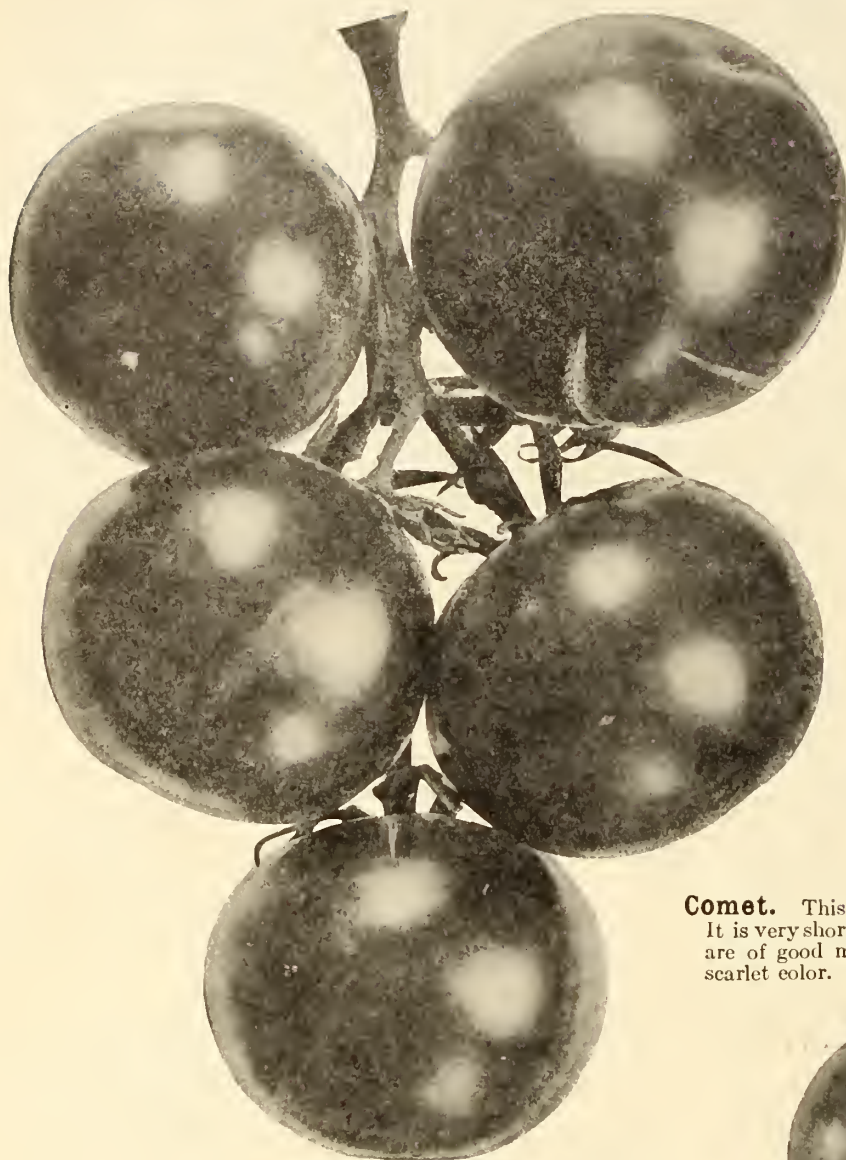
Farquhar's Bountiful. A new forcing Tomato of superior flavor, perfect in shape, of good size, and setting freely. The fruits are bright red in color, very solid, and grow in clusters of 7 to 9. Pkt., .25; ¼ oz., 1.25.

Mr. H. N. Smith, South Sudbury, Mass., Dec. 13th, 1909 writes:—"Your new Tomato the 'Bountiful' is certainly appropriately named, for I find it to be one of the most productive varieties I have grown. The fruit sets freely in large clusters. Seven to nine perfectly formed specimens are not uncommon, and it covers a long season of fruitage. The vines are strong, thrifty growers, healthy in appearance, the foliage holding its bright green color late in the season. It is one of the best flavored hot-house Tomatoes I have ever tasted."

Stirling Castle. English grown, from selected stock. One of the best cropping of all the round fruited varieties. Excellent for forcing as well as for out-door culture. Fruit is of medium size, reddish scarlet in color, and of very delicious flavor. This variety sets very freely. Pkt., 25 cents; ¼ oz., .75; oz., \$2.50.

Hubert's Marvel. This variety is a selection from Stirling Castle. The fruit is round, of medium size, and produced in very large clusters. Pkt., 25 cents; ¼ oz., .75.

Comet. This is a splendid variety for either indoors or out. It is very short-jointed, fruiting close up to the stem. The tomatoes are of good medium size, quite smooth, very solid, and of a deep scarlet color. Pkt., 25 cents; ¼ oz., \$1.25; oz., \$4.00.



Tomato, Hubert's Marvel.



Tomatoes, Yellow Plum

Currant or Grape.

Golden Queen

TOMATO—Continued.

Spark's Earliana. The earliest and most prolific large Tomato. Color a beautiful red, handsome, uniform, remarkably solid and productive,

Pkt., .10; oz., .35; $\frac{1}{4}$ lb., 1.00

Chalk's Early Jewell. One of the best early varieties of medium size, solid, bright scarlet in color, with very few seeds,

Pkt., .10; oz., .35; $\frac{1}{4}$ lb., 1.00

Stone. *Livingstone.* Large scarlet fruits, almost round, very solid and of superb flavor; fine slicing variety; very prolific,

Pkt., .05; oz., .30; $\frac{1}{4}$ lb., 1.00

Perfection. *Livingstone.* Early; evenly large, and very productive,

Pkt., .05; oz., .25; $\frac{1}{4}$ lb., .75

Dwarf Champion. Quite distinct and very early; stem upright with few branches; beautiful and solid fruit close to the stem,

Pkt., .10; oz., .35; $\frac{1}{4}$ lb., 1.00

Dwarf Stone. The plants are of dwarf, sturdy growth and very productive; fruit bright red, similar in appearance to Livingstone's Stone. Pkt., .10; oz., .35; $\frac{1}{4}$ lb., \$1.25

Golden Queen. A handsome yellow variety, of medium size and excellent flavor. Very attractive when sliced with the red sorts,

Pkt., .10; oz., .30; $\frac{1}{4}$ lb., 1.00

SMALL FRUITING VARIETIES.

Peach. Resembles the peach in color, Pkt., .10; oz., .30; $\frac{1}{4}$ lb., 1.00

Plum. Yellow, oval, small size; used for preserves, Pkt., .10; oz., .30; $\frac{1}{4}$ lb., 1.00

Pear, or Fig. Bright red, pear-shape, small; for preserves, Pkt., .10; oz., .30; $\frac{1}{4}$ lb., 1.00

Red Cherry. Used for preserves; small, round fruit, Pkt., .10; oz., .30; $\frac{1}{4}$ lb., 1.00

Currant, or Grape. Small, red fruit in clusters, Pkt., .10; oz., .50; $\frac{1}{4}$ lb., 1.50

Red Plum. Used for preserves, small, Pkt., .10; oz., .30; $\frac{1}{4}$ lb., 1.00

Strawberry, or Ground Cherry. *Physalis alkekengi.* The fruit, which grows in a husk, will keep all winter; makes an excellent preserve, Pkt., .10; oz., .40; $\frac{1}{4}$ lb., 1.25

TOMATO PLANTS. Transplanted.

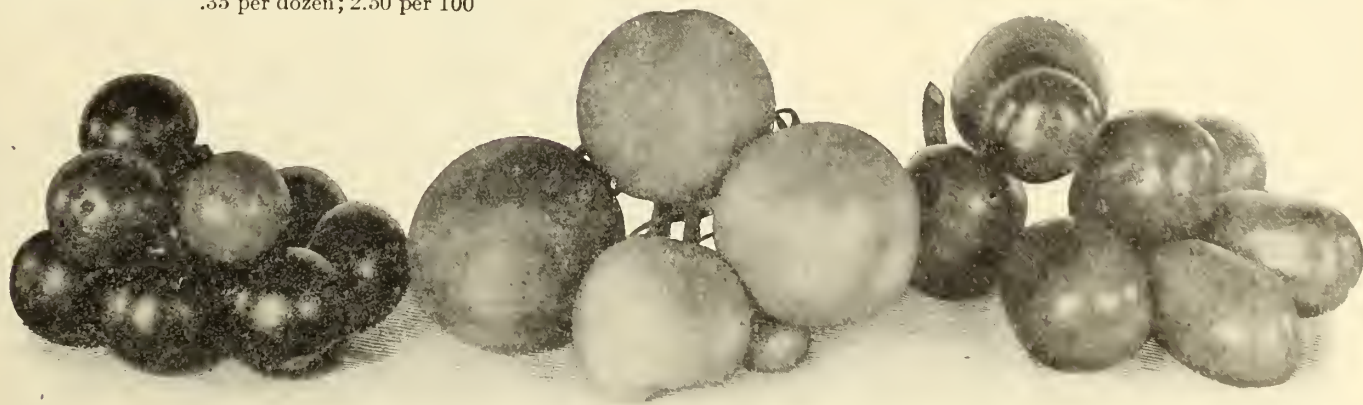
Delivery May and June.

Dwarf, Champion. Perfection. Stone.
Each25 per dozen; 2.00 per 100

Stirling Castie. Comet. Earliana. Each
.35 per dozen; 2.50 per 100



Tomato Stone.



Tomatoes—Red Cherry.

Peach.

Red Pear.

TURNIP. *Steckrübe*, (GER.) *Nabo*, (SP.)

Culture. For early Turnips, sow as soon as the ground is dry enough. Fall Turnips may be sown from the first week in July to the end of September. Rutabagas should be sown in June or early in July, in drills 18 inches apart. Turnips should be thinned when large enough, 6 to 9 inches apart in the drills, according to size. Sowings should be made before rain, if possible. The soil should be rich and well worked. *One ounce will sow 150 feet of drill; two pounds will sow an acre in drills; three pounds will sow an acre broadcast.*

Purple Top White Flat, Strap-Leaf. A popular sort for early and fall sowing; flesh white, tender, and very sweet, Pkt., .05; oz., .10; $\frac{1}{4}$ lb., .25; lb., .75

Farquhar's Model. A very early and perfectly formed round white Turnip, solid and mild in flavor. Pkt., .10; oz., .25; $\frac{1}{4}$ lb., .75

Farquhar's Early White Milan. The most beautiful white variety in cultivation and one of the earliest to mature. The roots are very smooth; small tops; flesh tender and sweet. Adapted for growing in cold frames . . . Pkt., .10; oz., .15; $\frac{1}{4}$ lb., .35; lb., 1.00

Purple Top Milan. An early flat white Turnip with purple top; delicious quality; small compact strap leaves Pkt., .05; oz., .10; $\frac{1}{4}$ lb., .35; lb., 1.00

White Egg. Oval or egg-shaped; smooth and fine-grained, flesh white; good for late crop . . . Pkt., .05; oz., .10; $\frac{1}{4}$ lb., .35; lb., 1.00

Snowball. A pure white variety of medium size, maturing early, Pkt., .05; oz., .10; $\frac{1}{4}$ lb., .25; lb., .75

Golden Ball or Orange Jelly. Delicious in flavor and matures quickly; color golden-yellow . . . Pkt., .05; oz., .15; $\frac{1}{4}$ lb., .35; lb., 1.00

Purple Top White Globe. . . . Pkt., .05; oz., .10; $\frac{1}{4}$ lb., .25; lb., .75

Yellow Aberdeen. Pkt., .05; oz., .10; $\frac{1}{4}$ lb., .25; lb., .75

Yellow Stone, or Globe. . . . Pkt., .05; oz., .10; $\frac{1}{4}$ lb., .25; lb., .75

Cowhorn, or Long White. . . . Pkt., .05; oz., .10; $\frac{1}{4}$ lb., .25; lb., .75

RUTA-BAGA, or SWEDISH TURNIP.

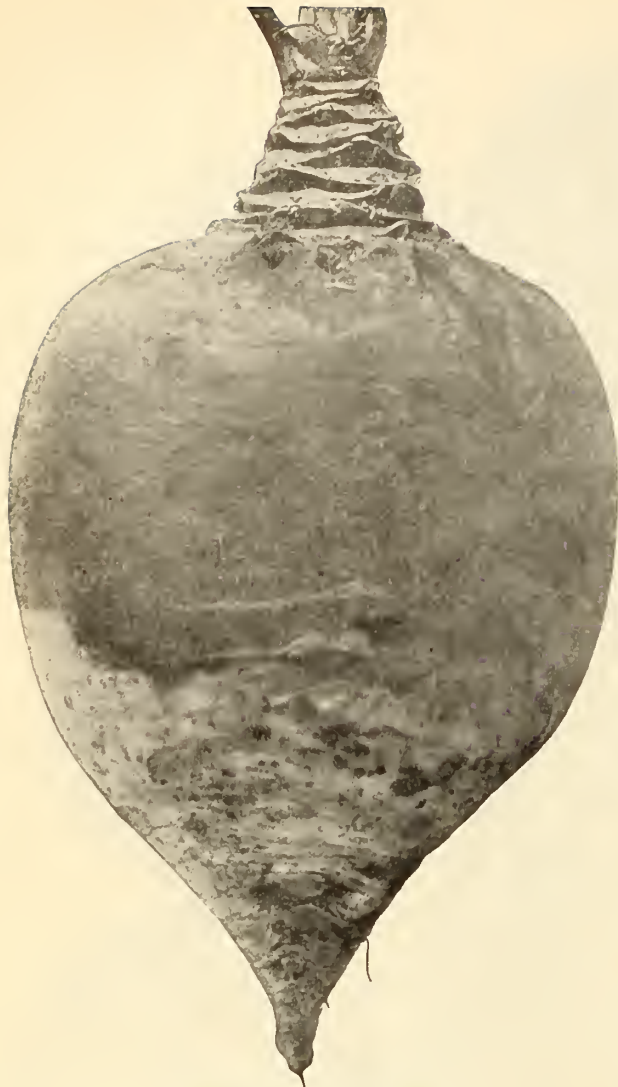
American Purple Top. A strain of purple top yellow. The roots grow to a large size and are of the finest quality with short neck and small top; keeps well, . . . Pkt., .05; oz., .10; $\frac{1}{4}$ lb., .25; lb., .75

Shamrock. Yellow flesh; solid as a rock; remarkably fine flavor; neck short; a very heavy cropper and one of the best, Pkt., .05; oz., .10; $\frac{1}{4}$ lb., .20; lb., .60

Budlong's White Swede. Grown from selected roots; very sweet; excellent flavor and keeps well, Pkt., .05; oz., .10; $\frac{1}{4}$ lb., .25; lb., .75

Sweet German. White flesh; sweet and fine flavor; good keeper. Pkt., .05; oz., .10; $\frac{1}{4}$ lb., .25; lb., .75

White French. Similar to Sweet German, but larger, Pkt., .05; oz., .10; $\frac{1}{4}$ lb., .25; lb., .75



Improved American Ruta-Baga.

SWEET, POT, AND MEDICINAL HERBS.

Varieties marked A, are Annual; P, Perennial.

	Pkt.	Oz.		Pkt.	Oz.
Anise. A. Aromatic. For garnishing and flavoring	\$.05	\$.15	Hyssop. P. Has medicinal qualities	\$.05	\$.25
Arnica. P. Valuable medicinal qualities	.15	1.00	Lavender. P. Valuable for its perfume	.10	.35
Balm. P. Leaves used medicinally	.05	.30	Lovage. P. Has medicinal qualities	.25	1.00
Basil, Sweet. A. Used for flavoring	.05	.20	Marjoram, Sweet. P. For flavoring, also as a tonic.	.05	.20
Borage. A. Valuable for bees and for flavoring	.05	.20	Pennyroyal. P. Useful for medicine	.25	1.00
Burnett. P. Useful for salads and soups	.05	.15	Rosemary. P. Valuable as a hair wash	.10	.40
Chamomile. P. Has medicinal qualities	.15	.75	Rue. P. Very bitter. Used as medicine	.05	.15
Caraway. A. Seeds used in confectionery	.05	.10	Saffron. A. For medicinal purposes	.05	.10
Catnip. P. Used for medicinal purposes,	.10	.50	Sage. P. Leaves are used in dressings and sauces	.05	.15
Coriander. A. Seeds used in confectionery	.05	.10	Sorrel. P. Used for salads	.05	.20
Dill. A. Used for flavoring pickles	.05	.20	Summer Savory. A. Used in cookery for seasoning	.05	.15
Fennel. P. Used for flavoring fish sauces	.05	.10	Thyme. P. Used for seasoning	.10	.30
Fennel, Florence. A. See page 21.			Plants of Thyme. Per doz., 1.00.		
Horehound. P. Useful for its tonic properties and for cough remedies	.05	.25	Wormwood. P. Used medicinally and beneficial for poultry	.05	.25



Mint. Lavender. Summer Savory. Rosemary. Thyme. Sage. Chamomile. Arnica. Dill. Sweet Marjoram. Fennel.

FARQUHAR'S EVERGREEN LAWN GRASS.



FARQUHAR'S EVERGREEN LAWN GRASS is a mixture of the finest American and European grasses adapted to lawn-making. The formula for this mixture is the result of life-time practical experience in making and maintaining lawns. Neither pains nor expense are spared in obtaining grasses of high vitality and purity. It is our constant aim to make Farquhar's Evergreen Lawn Grass the best, purest and most permanent Lawn Grass sold.

One quart will sow 250 square feet. Price per quart, 30 cents; by mail, 40 cents.
Four quarts will sow 1,000 square feet. Price, \$1.00; by express only.
One peck will sow 2,000 square feet. Price, \$1.75; by express only.
One bushel (20 lbs.) will sow 8,000 square feet. Price, \$6.50; by express or freight.
Six bushels (120 lbs.) will sow one acre.

R. & J. Farquhar & Co., Boston, Mass.

Weld Garden, Brookline.

Gentlemen:—It gives me great pleasure to inform you of the good results I have had with your Lawn Grass Seeds.

I have used them extensively, not only in Massachusetts, but in Washington, D. C., and in St. Louis, Mo., at both of which places there is difficulty in getting good lawns, and where the successful results from your seeds have been remarkable.

The Weld Garden in Brookline which has been so frequently described and illustrated in the leading periodicals of the country affords the very best evidence of the high quality, purity and permanence of your Lawn Grasses.

Your Mixtures for various situations and for different parts of the country, I consider especially valuable.

Yours truly,

Duncan Finlayson

NEW BOSTON PARKS LAWN SEED.

We received from Messrs. Ohnsted, Ohnsted & Eliot their formula used in seeding the beautiful lawns of Boston's new parks. Franklin Park and the Metropolitan parks were planned by this firm of eminent landscape architects, and their formula may be accepted as the best which experience can suggest for park lawns.

Sow at the rate of 64 lbs. per acre. Price, 40 cents per lb.; by mail, 50 cents;
10 lbs. \$3.75; 100 lbs. \$35.00; 25 lbs. and upwards at the 100 lb. rate.

Mr. Alexander Main, Farmington School, Conn., writes:—*"Without doubt the New Boston Parks Grass Seed is the seed to make a nice green lawn. I recommend it to any one who desires to get a satisfactory lawn."*

FARQUHAR'S SPECIAL GRASS SEED MIXTURES.



FARQUHAR'S FAIR GREENS MIXTURE.

This is composed mainly of perennial native grasses and two very important European grasses which have proven of great value for Fair-Green use. They are all of dwarf, spreading growth, forming a close velvety surface which improves from year to year if given proper care. It contains no clover, which is objectionable on account of making the surface slippery. If white clover is desired the quantity sown should not exceed one-half pound per bushel of grass seed. Per lb., .40; per 100 lbs., at 35 cents per lb., per 1000 lbs. at 32 cents per lb. Sow 50 lbs. per acre.

Bretton Woods Golf Club, Bretton Woods, N. H.

Messrs. R. & J. Farquhar & Co., Boston, Mass.

Gentlemen:—I have used your Lawn Grasses for the past eight years and have found them of extra fine quality and entirely free from foul seeds. Your Putting-Green Mixture is the finest I have ever seen—the greens at Bretton Woods produced from it are unrivalled.

Yours truly,

G. S. MERRITT, Prof. Golfer.

FARQUHAR'S GRASS SEED MIXTURE FOR PUTTING-GREENS.

The hardiest and finest low growing Grasses are contained in this Mixture. It produces a beautiful and lasting green turf calculated to withstand hard tear and wear. Quart, .40; by mail .50; peck, \$2.00; per bushel of 20 lbs., \$7.50.

FARQUHAR'S GRASS SEED MIXTURE FOR TERRACES.

A mixture of strong, deep-rooted Grasses for banks or terraces. Although the Grasses are strong and deep-rooted, they will produce a fine green velvety surface, and also prevent washing away during heavy rains. Quart, .40; by mail, .50; peck, \$2.00; per bushel of 20 lbs., \$7.00.

FARQUHAR'S GRASS SEED MIXTURE FOR SHADY PLACES.

This is a mixture of extra fine grasses adapted for growing in the shade and under trees. We recommend the use of this mixture wherever other grasses on account of shade have failed to make a close sward. Quart, .40; by mail, .50; peck, \$2.00; per bushel of 20 lbs., \$7.50.

FARQUHAR'S GRASS SEED MIXTURE FOR SEASHORE.

A combination of various dwarf deep-rooted grasses adapted for lawns near the salt water. The seeds should be sown early in the season so that the young plants may be well established before warm weather. Use at the rate of one quart for 200 square feet; 5 to 6 bushels per acre. Quart, .40; by mail, .50; peck, \$2.00; per bushel of 20 lbs., \$7.00.

Mr. R. O. Robbins, Needham, Mass. June 9th, 1910 writes:—"I bought a peck of your Grass Seed Mixture for Terraces this Spring and it has been very satisfactory. The grass is of a beautiful color, very thick, and is now ready to be clipped off for the third time. It attracts notice and is spoken of and complimented by the casual observer."

FARQUHAR'S FARM AND FIELD GRASSES.—Continued.



AWNLESS BROME GRASS. *Bromus Inermis.* A hardy perennial, standing extremes of heat, cold, and drought better than any other of our cultivated Grasses. It grows with wonderful rapidity, and produces heavy hay crops and luxuriant pasture. The seed should be sown as early in the spring as the ground can be worked. Sow 35 to 40 lbs. to the acre.

CRESTED DOG'S TAIL. *Cynosurus cristatus.* A perennial valued for its dwarf habit and its hardiness. **HARD FESCUE.** *Festuca duriuscula.* This splendid Grass is found in all the best lawns and permanent pastures; invaluable for dry soils; of low dense-growing habit.

ITALIAN RYE GRASS. *Lolium Italicum.* A biennial which grows in broad, compact tufts, producing a large number of stalks from a single root. Succeeds best in warm, rich, moist soils. A rapid grower and a good crop to rid land of weeds, as it quickly overtops them, preventing them from ripening seeds. Sow three bushels per acre.

KENTUCKY BLUE. *Poa Pratensis.* Known as *June Grass.* A perennial, especially adapted to dry limestone soils, but will thrive on any good ground which is not too wet. Very nutritious, hardy, and early. Sow three bushels per acre if alone.

MEADOW FESCUE. *Festuca pratensis.* A perennial which succeeds best on rich, moist loams. A heavy yielder and also an excellent pasture Grass.

MEADOW FOX TAIL. *Alopecurus pratensis.* Very valuable in mixtures for permanent pastures exposed to heat and drought, early and rapid in growth.

ORCHARD. *Dactylis glomerata.* *Fine imported seed.* A deep rooted perennial, growing in tufts. A strong, vigorous grower, which succeeds best on rich lands or clay soils. Should be cut for hay at the time of first flowering. Sow three bushels per acre if alone.

PERENNIAL RYE GRASS. *Lolium perenne.* A perennial forming large and broad tufts. Grows best on stiff, wet soils, and on heavy clay or marshy lands where the soil is good it is one of the best pasture Grasses.

RED OR CREEPING FESCUE. *Festuca Rubra.* A splendid Grass for light sandy soils. Extreme drought resister. Valuable in seeding banks and exposed locations, binding drifting sands, and as lawn grass for shady spots. Forms a very close, durable turf, suitable for putting greens.

RED TOP. *Agrostis vulgaris.* A good permanent Grass, which grows naturally in cold wet soils. It should be grown in cultivation in similar situations. A perennial with long creeping stems and underground runners; one of the best bottom grasses bearing large numbers of fine root leaves, making it invaluable for sowing with erect tufted Grasses, such as Orchard and Timothy, filling in between the clumps and producing a continuous turf. Sow four bushels per acre if alone.

RED TOP. CLEAN SEED. Chaff and weeds sifted out; pure fancy seed. We recommend this to all who desire the best results, as its purity and excellence insure satisfaction for farm, park, or lawn. Excellent for restoring worn-out swards. Sow thirty pounds per acre if alone.

	Weight per Bush.	Per Bush.	Per lb.	Per 100 lbs.
	12	2 25	.20	17 50
	30	13.00	.45	40.00
	14	4.50	.35	30.00
	22	2.50	.12	10.00
	14	6.00	.45	40.00
	15	7.00	.50	45.00
	8	3.75	.50	45.00
	14	4.50	.35	30.00
	24	2.50	.12	10.00
	24	7.25	.35	30.00
	10	1.75	.18	16.00
	36	12.00	.35	32.00

FARQUHAR'S FARM AND FIELD GRASSES.—Continued.



	Weight per Bush.	Per Bush.	Per lb.	Per 100 lbs.
REED CANARY GRASS. <i>Phalaris Arundinacea</i> . A creeping perennial. Grows in alluvial marshy lands, sides of rivers, lakes, ditches, and rivulets. Its seed affords food for trout and wild fowl. A strong growing grass, but eaten with apparent relish by cattle and horses when cut prior to flowering.	30	24.00	.85	80.00
RHODE ISLAND BENT. <i>Agrostis canina</i> . A bottom Grass, suitable for sowing with tufted varieties. Hardy and early and a grass that will withstand heat and dry weather. Sweet and nutritious and relished by all kinds of stock. Sow four bushels per acre if alone.	14	6.00	.45	40.00
ROUGH-STALKED MEADOW. <i>Poa trivialis</i> . An excellent permanent Grass to mix with other varieties for moist pastures. Produces a constant supply of nutritious herbage. Suitable for growing in shade.	14	6.75	.50	45.00
SHEEP'S FESCUE. <i>Festuca ovina</i> . Of dense growth, excellent for dry situations and sheep pastures. Sow two and one-half bushels per acre.	12	3.75	.35	30.00
FINE LEAVED SHEEP'S FESCUE. <i>Festuca ovina tenuifolia</i> . A very fine leaved Grass; dwarf in habit. Will succeed in dry, high locations and inferior soils. Hardy and durable.	20	10.00	.50	48.00
SWEET VERNAL, TRUE PERENNIAL. Invaluable in lawns on account of its very early growth and fragrant odor which it imparts to the other grasses in drying. Remains green very late. Hardy and permanent.	7	5.00	.75	
TALL FESCUE. <i>Festuca elatior</i> . Excellent for permanent pastures on moist soils on which it yields immensely. Cattle and stock eat it greedily.	20	9.50	.50	45.00
TALL OAT GRASS. <i>Avena elatior</i> . A perennial which grows in loose tufts and throws up an abundance of leaves, and tall stalks. Succeeds best on rich upland soils, and when once established is a great drought resister. Early. Makes its heaviest growth the second year.	14	4.25	.35	30.00
TIMOTHY or HERDS GRASS. <i>Phleum pratense</i> . This Grass is usually considered and treated as a short-lived perennial, and hence is the best grass to grow in a short rotation. It succeeds best on moist loams and clays naturally rich in humus or on those which have been heavily manured. It grows in loose tufts, with few short leaves, so that Red Top or Red Clover should be sown with it to furnish heavy bottom growth of leaves. Sow one bushel per acre if alone.	45	11.25	.25	24.00
VARIOUS LEAVED FESCUE. <i>Festuca heterophylla</i> . Early, hardy perennial two or three feet high. Valuable for permanent pasture. Thriving in high altitudes and in shady locations.	15	5.50	.40	35.00
WATER MEADOW GRASS. <i>Poa aquatica</i> . A creeping rooted perennial; grows in alluvial marshy soils, slow running streams, margins of fresh water, lakes, etc. An excellent pasture Grass, for wet situations. Trout and wild ducks relish the seeds and young shoots as food.	10	7.00	.75	
WOOD MEADOW. <i>Poa nemoralis</i> . Well adapted for growing under trees and in shaded situations. Dwarf and fine growing. Sow two and one-half bushels to an acre.	14	10.00	.75	70.00
GRASSES SUITABLE FOR BEACH USE AND FOR MAKING EMBANKMENTS.				
SAND or MAT GRASS. <i>Ammophila Arundinacea</i> . A creeping rooted perennial which grows naturally among shifting sea sands. Adapted for consolidating Sand, Embankments, or Terraces.	15	9.50	.65	60.00
SEA LAND LYME GRASS, <i>Elymus Arenarius</i> . A creeping rooted perennial; grows among shifting or blowing sea sands, for binding, and thereby preventing the encroachments of the sea, its numerous strong spreading roots render it most suitable.	12	9.00	.65	60.00

FARQUHAR'S FARM AND FIELD GRASSES.—Continued.



GRASSES FOR PERMANENT HAY CROPS AND PASTURES.

These contain only the most suitable Grasses, the proportionate quantity of each being regulated by soil, situation and purpose for which desired. The object to be attained is a constant, successive growth of rich pasturage from spring until fall. It is a well-established fact that soil sown with a variety of different grasses which are adapted to the soil, and which attain perfection at alternate months from April to September, produce very much larger and more satisfactory crops, both for hay and pasturage, than when only one or two kinds of grasses or clovers are sown. The good results obtained from our Special Grass Seed mixtures are demonstrated by the constantly increasing demand for them. Fall seeding is preferable, but spring sowing will be successful if done early, while the land is cool and moist. In addition to the Grasses, we advise sowing 10 lbs. of Mixed Clover Seed per acre. Clover seed should be sown separately as it is heavier than Grass seeds and settles at the bottom when mixed with them, and in consequence is likely to be sown unevenly. Clovers in their young state are tender in our climate, and should therefore be sown in spring.

PERMANENT MIXTURES FOR HAY CROPS FOR ONE ACRE.

FOR GOOD SOILS, COOL AND MOIST.

17	lbs.	Timothy.
5	"	Fancy Red Top.
5	"	Orchard Grass.
5	"	Perennial Rye Grass.
1	"	Meadow Foxtail.
2	"	Tall Oat Grass.
2	"	Hard Fescue.
2	"	Sheep's Fescue.
1½	"	Italian Rye Grass.
1	"	Various Leaved Fescue.
½	"	Perennial Sweet Vernal.

40 lbs. per acre, \$10.00

FOR HIGH, DRY SOILS.

15	lbs.	Timothy.
5	"	Fancy Red Top.
7	"	Orchard Grass.
4	"	Tall Oat Grass.
3	"	Hard Fescue.
3	"	Sheep's Fescue.
1	"	Sheep's Fescue, fine leaved.
1	"	Rough Stalked Meadow Grass.
1	"	Crested Dogstail.

40 lbs. per acre, \$10.50

FOR WET SOILS.

12	lbs.	Timothy.
5	"	Rhode Island Bent.
5	"	Fancy Red Top.
5	"	Orchard Grass.
5	"	Perennial Rye Grass.
2	"	Italian Rye Grass.
2	"	Tall Oat Grass.
1	"	Various Leaved Fescue.
2	"	Meadow Fescue.
1	"	Tall Fescue.

40 lbs. per acre, \$10.50

MIXTURES FOR PERMANENT PASTURES FOR ONE ACRE.

FOR GOOD SOILS, COOL AND MOIST.

8	lbs.	Timothy.
5	"	Fancy Red Top.
4	"	Orchard Grass.
5	"	Perennial Rye Grass.
3	"	Sheep's Fescue.
1½	"	Hard Fescue.
2	"	Meadow Fescue.
2	"	Tall Oat Grass.
2	"	Meadow Foxtail.
7	"	Kentucky Blue Grass.
½	"	Perennial Sweet Vernal.

40 lbs. per acre, \$11.00

FOR DRY SOILS.

10	lbs.	Timothy.
5	"	Creeping Bent.
5	"	Orchard Grass.
3½	"	Tall Oat Grass.
2	"	Hard Fescue.
4	"	Sheep's Fescue.
1	"	Sheep's Fescue, fine leaved.
1	"	Meadow Foxtail.
½	"	Perennial Sweet Vernal.
8	"	Perennial Rye Grass.

40 lbs. per acre, \$10.00

FOR WET SOILS.

10	lbs.	Timothy.
4	"	Fancy Red Top.
10	"	Kentucky Blue Grass.
4	"	Orchard Grass.
7	"	Perennial Rye Grass.
1	"	Meadow Fescue.
1	"	Tall Fescue.
1	"	Meadow Foxtail.
1	"	Rough Stalked Meadow Grass.
1	"	Various Leaved Fescue.

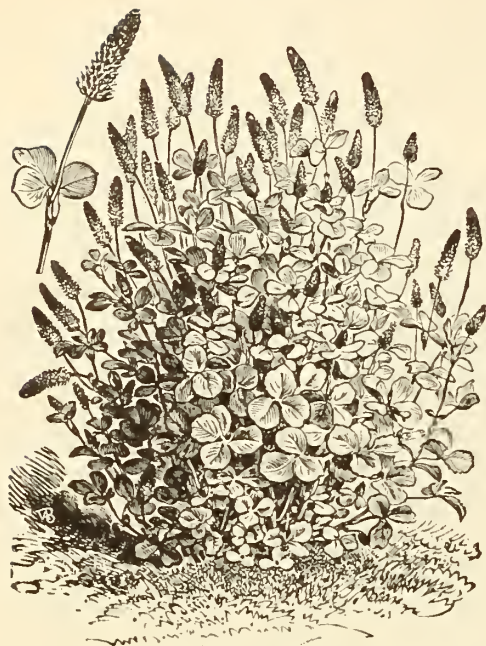
40 lbs. per acre, \$11.00

10 lbs. Mixed Clover Seed sufficient for one acre, \$4.00

FARQUHAR'S FARM AND FIELD SEEDS.—Continued.

CLOVERS.

PRICES SUBJECT TO
MARKET FLUCTUATION.



Scarlet or Crimson Clover.

ALFALFA, TURKESTAN. *Medicago sativa*. The chief merit of Alfalfa is the fact that it can be cut three or four times in a season. The soil should be deep, rich, and well prepared. It does not succeed on compact clay, nor on land with impervious subsoil. The roots shoot downwards, reaching ten to fifteen feet below the surface, and will therefore resist the driest weather. Lb., .32; bush. (60 lbs.) \$18.00; 100 lbs., \$30.00.

ALSIKE or SWEDISH. *Trifolium hybridum*. This Clover will thrive where the soil is quite wet, and will even stand flooding without being killed. Productive and sweet and extremely valuable for both pasturage or soiling. Lb., .40; bush. (60 lbs.) \$21.00; 100 lbs., \$35.00.

MAMMOTH or LARGE RED NORTHERN. *Trifolium pratense*. On rich, loamy soils this variety grows nearly twice as large as the Medium Red Clover; and is earlier in starting growth. Lb., .40; bush. (60 lbs.) \$21.00; 100 lbs., \$35.00.

RED MEDIUM. *Trifolium pratense*. The best clover for all practical purposes. Succeeds best on rich, warm loams, containing humus. Lime and potash are essential for its best development. A biennial, but by close pasturage may be made to last several years. Lb., .40; bush. (60 lbs.) \$21.00; 100 lbs., \$35.00.

SCARLET or CRIMSON CLOVER. *Trifolium incarnatum*. This annual Clover thrives best on warm, loose, sandy soil. Its chief value is as a winter or early spring pasture crop and as a green manure. A rapid growing, nitrogen-storing plant, and as such is invaluable for growth in orchards and wherever it can occupy the land from July to December. Sow twenty pounds per acre. It may be sown at any time from May to October. Lb., .25; bush. (60 lbs.) \$12.00; 100 lbs., \$20.00.

WHITE CLOVER. *Trifolium repens*. This clover should always be sown on permanent or temporary pastures. Will grow on any soil, but especially adapted to low meadows, where the surface soil is mellow and rich. Sweet and nutritious. Lb., .55; bush. (60 lbs.) \$30.00; 100 lbs., \$50.00.

YELLOW TREFOIL. *Medicago lupulina*. On very light, dry, or poor ground this variety is valuable for a sheep pasture. Lb., .30; bush. (60 lbs.) \$15.00; 100 lbs., \$25.00.

MILLETS.

Nothing on the market is as well adapted to cover up shortages in hay crops as are the Millets. They can be sown up to the end of July, and will make a valuable catch crop.

Millets will yield quick pasturage on almost any soil. They are rank feeders, however, and do best on a fertile, mellow soil, which has had a liberal application of barnyard manure. Sow in June or July, broadcast, 1 to 1½ bushels of seed per acre, or drill one-half bushel. Cut (if for hay) as soon as the heads are formed.

MILLET, HUNGARIAN. *Panicum Hungariensis*. An annual forage plant which germinates readily and withstands drought. If cut early, makes an excellent hay, often yielding two or three tons per acre. Sow from June to August, using about 1½ bushels to the acre. Bushel, (48 lbs.) \$2.25.

MILLET, COMMON. *Panicum Miliaceum*. Excellent for forage. Requires a dry, light rich soil. Height, 2½ to 4 ft. Bushel (50 lbs.) \$2.50.

MILLET, GERMAN or GOLDEN. *Panicum Germanicum*. An improved variety, growing from three to five feet high. Under some circumstances it will yield more per acre than the preceding. Bushel, (50 lbs.) \$2.50.

MILLET, JAPANESE. *Panicum Crus Gali*. This variety is particularly adapted to the Northern States, making a quick growth and forming one of the best crops for fodder or ensilage. It frequently attains a height of six to eight feet, with numerous side shoots and yielding from ten to fifteen tons of green fodder per acre. If required for dried fodder, it should be cut as soon as the heads have formed; it is relished by stock and cows fed on it invariably increase in milk. Horses often prefer it to Timothy hay. If sown broadcast it requires from 15 to 20 pounds per acre, or in drills 10 to 15 pounds to the acre. (Bush., 32 lbs.). Lb., .10; 10 lbs., .75; 100 lbs., \$6.50.



Japanese Millet.

Mr. H. F. Copeland, Middletown, R. I., Sept. 21, 1911, writes: "The two hundred lbs. of Japanese Millet which we bought of you last spring was sown on a thirteen acre lot, which I cut 63 days from time of sowing and drew off 18 loads with a good 2-horse team. I have a small bundle that stands 6 feet 9 inches high, which I thought of showing at the Newport County Fair next week. If you wish to send a card to be attached to it to advertise your seed, from which it was grown, I will put it on. I expect to get a second crop."

FARQUHAR'S FARM AND FIELD SEEDS.—Continued.

PRICES SUBJECT TO MARKET FLUCTUATION.

- Barley, Princess, Two Rowed.** *Imported.* The seed of this variety is our own direct importation and is considered in Europe to be the type which has reached the highest development, both for quality and yield. The grain is of fine texture, medium size and full; color light yellow with a tendency to white. The *Princess Barley* having only a moderately stiff straw thrives best on good, medium land. Sow 2 to 2½ bushels per acre. Peck, \$1.00; bush., (48 lbs.), \$3.50; 10 bush., \$32.00.
- Barley, Two Rowed.** Hardy, prolific and early with strong stiff straw. Bushel (48 lbs.), \$2.00; 10 bush., \$18.50.
- Bean, Early Green Soja.** The best variety for planting in the Northern States, ripening early and producing enormous crops, yielding sometimes as high as fifteen tons of green fodder per acre. It is also a valuable plant for ensilage, and is frequently used in combination with the Japanese Millet in the ratio of two parts Millet to one part Beans. The Soja Bean is also an excellent crop for green manuring, adding a large quantity of humus to the soil. Sow 3 pecks to the acre. Peck, \$1.75; bush., (60 lbs.) \$6.00; 10 bush., \$55.00.
- Broom Corn, Evergreen.** This variety produces long, straight brush, very fine and always remains green. The best sort for brooms. Height, 7 feet. Sow 10 pounds per acre. Price, lb., .10; 100 lbs., \$8.50.
- Buckwheat, Common.** Should be sown about the middle of June, broadcast, using 1 bushel of seed to the acre. Bushel (48 lbs.) \$1.85; 10 bush., \$17.50.
- Japanese.** Excels all other varieties in yield and earliness. On account of its earliness it can be grown farther north than any other. The grains are nearly double the size of those of any other variety. Enormously productive. Bushel, (48 lbs.) \$2.00; 10 bush., \$18.50.
- Silver Hull.** About one week later in maturing than the Japanese. Grain is of a light gray color, thin husk; good yielder. Bushel, (48 lbs.) \$1.50.
- Carrot Field.** See page 46.
- Corn Field.** See page 45.
- Kaffir Corn, White.** An excellent fodder plant, either green or dried. The grain is valuable for feeding poultry. Sow 10 pounds per acre. Lb., .10; 100 lbs., \$8.50.
- Pop Corn, White Pearl.** Fine smooth white grains. Quart, .25; peck, \$1.25.
- Cow Peas.** See Peas Field.
- Mangel Wurzel.** See page 46.

OATS.

Too little attention is given to the benefits to be derived from a change of seed, which should be made in this country every two or three years, as any one acquainted with our markets can see the degeneracy which takes place from the want of this attention. A judicious selection and change can easily be obtained at moderate prices.

- Oats, Abundance.** *Imported.* A handsome British white Oat, very early and an enormous cropper. It makes a strong growth of straw, with large well filled heads of heavy grain. The Oats we offer weigh approximately 48 pounds to the measured bushel, consequently when compared with the legal bushel of 32 pounds, the cost is very little more than the native Oat. Sow 2 to 2½ bushels to the acre. Bush., (48 lbs.), \$2.50; 10 bush., \$23.50.
- Oats, Welcome.** This is now a well-known and extensively grown variety, and is one of the heaviest, handsomest, and most productive white varieties grown. They stool heavily with extra strong, straight straw, standing well. Succeeds well in a wide range of climate, and under a great variety of soils and methods of culture. Bushel (32 lbs.) \$1.50; 10 bush., \$14.00.
- Oats, Victory.** The seed we offer is imported direct from Sweden, where scientific breeding of grain has been carried on for twenty-five years, supported by the government. This variety has produced there, the highest yield of all the white oats. The panicle is rather small and short, but compact and the spikelets usually bi-flowered. Sow 2 to 2½ bushels per acre. Bushel, (48 lbs.) \$3.50; 10 bush., \$32.00.
- Oats, Black Tartarian.** A very prolific and early variety, yielding enormous crops of fine, heavy grain. The straw is long and strong and is considered one of the most nutritious for green fodder. Bushel (32 lbs.) \$1.60; 10 bush., \$15.00.



Abundance Oats



Japanese Buckwheat.

Peas Field for Fodder and Green Manuring.

The Blue and the White Canada Peas are two of the best varieties for general cultivation; they afford most profitable crops for fattening stock. They have been grown by dairymen with very satisfactory results, following Winter Rye, which was cut green in June for dairy cows, then stubble turned under and sown with mixed Peas and Oats, thus furnishing a large amount of forage in August, when grass pastures are usually short. Sow 3 bushels to the acre; if with Oats, 2 bushels.

Canada White. Valuable for Northern climates. Peck, \$1.00; bush. (60 lbs.) \$3.50; 10 bush., \$32.50.

Canada Blue. Valuable for Northern climates. Peck, \$1.00; bush., (60 lbs.) \$3.50; 10 bush., \$32.50.

Cow Peas, Whip-Poor-Will. *For fodder or soiling.* A valuable and nutritious green forage or hay crop. Enriches poor land; improves good land. One of the best and cheapest ways of improving soil is the plowing under of leguminous crops. Cow Peas have been found superior for this purpose, especially on medium or light soils. Like Clover, they absorb nitrogen from the atmosphere, the roots reach deep into the soil and bring up the necessary potash, thus making a complete and natural fertilizer. For fertilizing purposes, Cow Peas are superior to Clover from the fact that the foliage is greater, besides making full growth in from 3 to 4 months. Sow as early as May 10 or as late as July; one (1) bushel to the acre in drills, 2½ bushels to the acre broadcast. Peck, \$1.00; bush., (60 lbs.) \$3.50; 10 bush., \$32.50.

FARQUHAR'S FARM AND FIELD SEEDS.—Continued.



Rape, Dwarf Essex. A forage plant of great merit, easily grown in any part of the United States, and of great value for sheep and lambs. One acre of Rape is sufficient to pasture 10 to 15 lambs for two to two and one-half months. It is often sown broadcast, about 5 lbs. to the acre, but will yield much better if drilled about 3 lbs. to the acre in rows 22 inches apart, and cultivated until the plants are well developed. It may be sown in May, but preferably in June or July. Lb. .12; 100 lbs. \$10.00.

Rye, Spring. Sow as a "catch" crop, where winter grain has failed. The straw is shorter and stiffer than the winter variety, and is always easily secured, while the grain is of equal value. Sow 1½ to 2 bushels per acre. Bushel (56 lbs.) \$2.00; 10 bush. \$19.00.

Rye, Fall or Winter. Sow in August and September. Prepare the ground as for Wheat and sow at the rate of 1½ bushels per acre. This has no equal as a crop to be used for late fall and early spring pasture, and is one of the best to turn under for green manure. Bushel (56 lbs.) \$1.75; 10 bush. \$16.50.

Spring Vetches or Tares. *Vicia sativa.* A valuable plant grown extensively for stock and sometimes mixed with Oats for soiling. Culture the same as field Peas. Sow 2 bushels per acre. Peck, \$1.00; bush. (60 lbs.), \$3.50.

Sand Vetch or Hairy Vetch. *Vicia villosa.* An excellent hardy plant of the pea family, yielding large crops for feeding green, or soiling. It should be sown at the rate of from 3 to 4 pecks per acre, broadcast or in drills, from August 15 to October 1, and with it as a supporting crop to raise the vines up off the ground there should be planted from 3 to 4 pecks of Winter Wheat, Oats, or Rye. It should be cut while the Vetch is in full bloom. It may be planted in spring in order to supply an early green crop for soiling purposes, or in midsummer for late autumn forage. Peck \$3.25; bush. (60 lbs.) \$12.00.

Sunflower, Mammoth Russian. This is highly prized by poultry raisers and farmers as a cheap food for fowls, stock, and also for fuel. It is immensely productive, and can be raised cheaper than corn, as any waste piece of ground will suffice. It is the best egg-producing food known. Sow 5 lbs. per acre. Lb. .10; 100 lbs. \$7.50.

Turnip Field. See page 46.

Wheat, Spring Saskatchewan. A favorite variety for spring; vigorous and productive. Bushel (60 lbs.), \$2.50.

Wheat, Winter. A very hardy variety for fall sowing; produces heavy crops. Bushel (60 lbs.), \$2.60.

Wheat, Blue Stem. A popular spring sort with large well-filled heads; heavy and prolific. Bushel (60 lbs.), \$2.40.

BIRD SEEDS. (Prices Variable.)

	Lb. 100 lbs.		Lb. 100 lbs.		Lb. 100 lbs.
Sicily Canary ... ..	.10 6.00	Lettuce ... ..	.30	Sunflower ... ..	.10 7.50
German Rape ... ..	.10 9.00	Maw or Poppy ... ..	.30	Unhulled Rice, or Paddy	.10 8.00
Hemp ... ..	.10 6.00	Millet, Golden ... ..	.10 5.00	Parrot Food. Finest mixed	.10 7.00
Flax ... ..	.10 8.00	Millet, White French ...	.15 10.00	Peas for Pigeons, 1.00 peck; 3.50 bushel	

25 pounds and upwards at 100-pound rates.

FARQUHAR'S CHOICE FIELD CORN.

Selected Hand-picked Quality.

FOR FODDER AND ENSILAGE.

All our Field Corn is "Tipped" and "Butted" and selected on the ear before being shelled.

Plant in hills, 8 to 12 quarts per acre. For Fodder or Ensilage in drills 1 to 1½ bushels per acre and for soiling, 3 to 4 bushels per acre; broadcast.

Quart of any variety, except where otherwise priced, .15; by mail, .30. When ordering to go by express or freight please add for 2 bus. cotton bags, .25 each; no charge for smaller bags.

PRICES SUBJECT TO MARKET
FLUCTUATION.

The seeds we offer of the following three varieties are raised from pedigree stocks and are all *New England Grown*. They are better adapted for our Northern climate than the Western grown sorts which in some sections fails to ripen before frost.

Farquhar's Pedigree Early Dent. The ears are of immense size with uniform rows and large kernels well developed over tip and butt.

Farquhar's Pedigree Flint. A very early flint variety with rich golden yellow kernels and long, well filled ears; very prolific.

Farquhar's Abundance Pedigree. A selection of the well known Early Sanford, producing medium sized ears with very large kernels of silvery-white. An excellent sort for fodder or ensilage. Each of the above 3 varieties, Quart, .20; ½ peck, .65; peck, 1.00; bush., 3.50; 10 bush., 32.00.

Early Mastodon. The earliest large-eared dent corn, has been known to ripen in 96 to 100 days. Heavy yielder, large grained and of extra quality. Hardy, height medium, but a strong, rapid rank grower. Peck, .75; bushel, 2.25; 10 bushels, 20.00.

Early Yellow Dent, or Pride of the North. Remarkably early, maturing in 90 to 100 days, ripening where nearly every other variety failed on account of bad season. Can be successfully grown further north than any other dent sort. Ears are of good size, with 12 to 16 rows of long kernels of a deep yellow color. Peck, .75; bushel, 2.25; 10 bushels, 20.00

Improved Leaming. An early, very heavy, long-eared corn, maturing in 100 to 120 days. Stock grows medium tall, with large amount of foliage. A good ensilage corn, very much relished by stock. Cob small and red, with a deep, large grain of bright yellow. Peck, .75; bushel, 2.00; 10 bushels, 18.50



FARQUHAR'S
PEDIGREE EARLY
DENT CORN.

Early Sanford. A well established variety, and uniformly adapted to New England. Medium size ear, averaging about 10 inches long; 8-rowed; kernels large and broad, and of a silvery-white flint color. An excellent fodder and ensilage sort. Peck, .75; bushel, 2.00; 10 bushels, 18.50

Longfellow. An 8-rowed yellow flint sort; ears average 10 to 15 inches long; cob small, kernels large and broad. Heavy yielder, and particularly adapted to New England. An extraordinary heavy yielder in Massachusetts. Peck, .75; bushel, 2.25; 10 bushels, 20.00

Improved Early Yellow Canada. An early 8-rowed flint variety, with a deep grain and very small cob. Where a flint corn is desirable for earliness or other reasons, this is one of the best sorts to plant, seldom failing to produce a crop. Peck, .75; bushel, 2.25; 10 bushels, 20.00

Angel of Midnight. An early 8-rowed, flint corn of the Canada type. Ears long, kernels long and deep, color a rich, glossy yellow. Peck, .75; bushel, 2.25; 10 bushels, 20.00

Blount's White Prolife, or Mammoth Ensilage. A well-known popular variety of half dent ensilage corn, producing a very large amount of foliage and a good yield of grain. One of the best ensilage varieties for our cold northeast climate. Peck, .75; bushel, 2.00; 10 bushels, 18.50

Red Cob Ensilage. A red-cobbed white dent corn, large growing, very popular in northern dairy districts. Fodder sweet, tender and juicy. Heavy yielder. Peck, .75; bushel, 2.00; 10 bushels, 18.50

Stowell's Evergreen Sweet. The standard main crop variety, excelling all other late sorts in sweetness and productiveness. Our seed is of strictly first quality. Peck, 1.00; measured bushel, 3.00; 10 bushels, 28.00

Sweet Fodder. Succulent and nutritious as a green fodder. Useful for soiling or ensilage. Peck, .75; bushel, 2.75; 10 bushels, 25.00

BOOKS ON THE SILO.

Silos, Ensilage and Silage. M. Miles. 50c. postpaid.

Soiling Crops and the Silo. Thomas Shaw. \$1.50 postpaid

MRS. GARDINER C. SIMS, WARWICK, R. I., Sept. 20th, writes: "It is a pleasure to tell you how exceedingly fine all of the seeds you sent me last Spring developed, in spite of an unusually dry, difficult season."

FARQUHAR'S FARM AND FIELD SEEDS.—Continued.

MANGEL WURZEL.

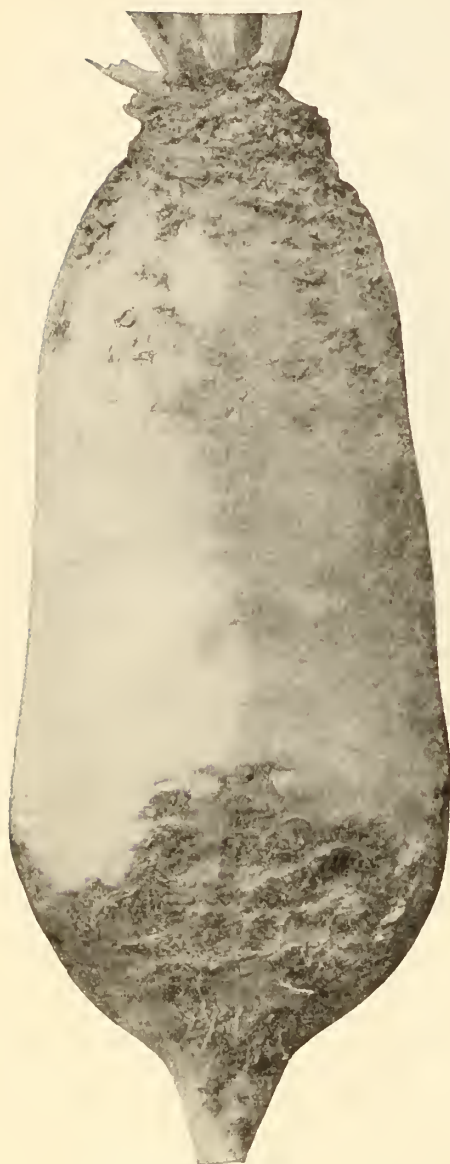
An invaluable crop for stock feeding. Highly relished by cattle, resulting in improved health and condition, increasing the yield of milch cows. Sow from April to June on well cultivated, deep rich soil, in drills 24 to 30 inches apart. Six to eight lbs. of seed are required per acre. Price of all varieties, .10 per oz.; .20 per $\frac{1}{4}$ lb.; .60 per lb.; 10 lbs. and upwards at .55 per lb. If by mail, add .10 per lb. extra for postage.

MAMMOTH LONG RED. The largest and heaviest cropper of all the long red sorts. It grows well out of the ground, and is easily harvested. Color blood red; a most valuable and distinct variety, and very popular on account of its nutritious and milk-producing qualities. Our seed is produced from the largest selected roots and is a most superior strain.

GOLDEN TANKARD. A greater weight per acre may be obtained from this variety than from any other large growing sort. It is of excellent shape and of very neat habit. Flesh bright golden yellow, differing in this respect from all other varieties which cut white. Rich in saccharine matter and feeding properties.

YELLOW GLOBE. This variety has a very fine top and single tap root, adapted for growing in shallow soils. Skin smooth, good size, and of excellent quality.

RED GLOBE. Very similar to Yellow Globe, but differing in color.



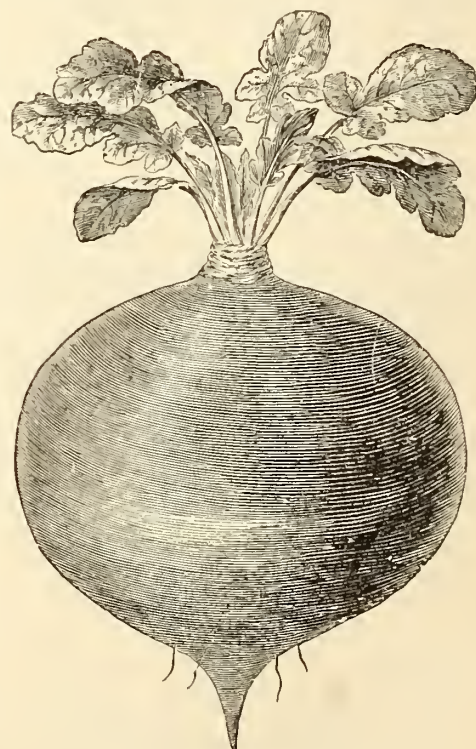
Mammoth Long Red Mangel.

SUGAR BEET.

One of the best paying crops for stock feeding. When fed to milch cows will increase the flow and quality of the milk. They keep well throughout the winter. They are not such heavy yielders as Mangel Wurzel, but are of superior quality and rich in saccharine matter. Price of each variety: Oz., .10; $\frac{1}{4}$ lb., .20; lb., .60. If by mail, add .10 per lb. extra for postage. 10 lbs. and upwards, .55 per lb.

KLEIN WANZELEBEN. The most popular variety; root conical, straight, and even; large shoulder, rapidly tapering to a point. Heavy yielder, remarkably rich in sugar.

LANE'S IMPROVED. An old standard sort, one of the most valuable for stock feeding. Hardy and productive.



American Purple Top Ruta-Baga.

CARROT.

IMPROVED LONG ORANGE. Roots large and long; enormous yielder. Splendid for stock. $\frac{1}{4}$ lb., 1.00; lb., 3.50

WHITE BELGIAN. Large, long-rooted variety, valuable for stock, $\frac{1}{4}$ lb., .75; lb., 2.50
For table carrots, see page 16.

RUTA-BAGA, or SWEDISH TURNIP.

American Purple Top. A strain of purple top yellow. The roots grow to a large size and are of the finest quality with short neck and small top; keeps well $\frac{1}{4}$ lb., .25; lb., .75

Shamrock. Yellow flesh; solid as a rock; remarkably fine flavor; neck short; a very heavy cropper and one of the best $\frac{1}{4}$ lb., .20; lb., .60

Budlong's White Swede. Grown from selected roots; very sweet; excellent flavor and keeps well $\frac{1}{4}$ lb., .20; lb., .50

Sweet German. White flesh; sweet and fine flavor; good keeper $\frac{1}{4}$ lb., .20; lb., .50

FARQUHAR'S FLOWER SEEDS, ANNUALS

The plants in the following list all bloom the first season from seeds. Many plants not annuals botanically, are included because they bloom the first season, and for cultural purposes may be treated as annuals.

THE ANNUAL FLOWERS are equally valuable to professional and amateur gardeners. Few cultivators realize the vast possibilities they afford at a minimum of cost. For cut flowers, garden beds, either in masses of color or for foliage effects, they furnish ample material. A few of them like the Asters, Poppies, Sweet Peas, and Nasturtiums are well known and largely used; there are, however, many beautiful species which we enumerate in the following list, which are seldom seen, and which would be appreciated were they once grown.

ADONIS. *Flos Adonis.*

- 505 *Æstivalis.* A beautiful free flowering annual with small crimson flowers, Pkt.
1 ft. Oz., .25 .05

AGERATUM.

These half-hardy annuals are most useful for bedding, remaining in bloom throughout the summer. The taller varieties are excellent for bouquets.

- 510 *Mexicanum.* Light blue, 1½ ft. Oz., .50; ¼ oz., .15 .05
515 *Mexicanum album.* White, 1½ ft. Oz., .30 .05
520 *Blue Perfection.* Dark blue; large, 1½ ft. Oz., 1.25; ¼ oz., .40 .10
525 *Dwarf Blue.* Dark blue; fine bedding variety, 9 inches. Oz., 1.00
¼ oz., .35 .10
530 *Dwarf White.* 9 inches Oz., .60; ¼ oz., .20 .10
535 *Princess Victoria Louise.* Dwarf light blue, white centre. 9 inches ¼ oz., .40 .15
540 *Little Blue Star.* A miniature variety with beautiful mauve colored flowers, 3 inches25

AGROSTEMMA.

- 545 *Cœli rosa.* *Rose of Heaven.* Flowers of a bright rose color; excellent for cutting. 1½ feet Oz., .30 .05
550 *Cœli rosa alba.* White Oz., .30 .05

ALONSOA. *Mask Flower.*

- 555 *Finest mixed.* Suitable for small beds and borders. 1 ft. Oz., .35 .05

ALYSSUM.

Free blooming annuals with white flowers suitable for beds and borders.

- 560 *Benthami.* *Sweet Alyssum.* 1 ft. ¼ lb., 1.00; oz., .30 .05
565 *White Fleece.* A miniature variety of great beauty with masses of fragrant white flowers. Very desirable for dwarf beds and edgings. 4 inches Oz., 1.00; ¼ oz., .35 .10
570 *Little Gem.* A free flowering variety of erect growth suitable for borders and edgings Oz., .75; ¼ oz., .25 .10

AMARANTHUS.

Showy annuals, suitable for sub-tropical gardens and borders, where the brilliant foliage is very effective.

- 575 *Caudatus.* *Love-lies-bleeding.* Drooping crimson racemes; 2 ft. Oz., .35 .05
580 *Cruentus.* *Prince's Feather.* Dark red feathery flowers; 3 ft. " .35 .05
585 *Salicifolius.* *Fountain Plant.* Ornamental foliage. 3 ft. " 1.00
¼ oz., .35 .10
590 *Tricolor Splendens.* *Joseph's Coat.* Red, scarlet and yellow foliage. 2 ft. Oz., 1.00; ¼ oz., .35 .10

ANTIRRHINUM. *Snapdragon.*

One of the finest bedding plants, being constantly in bloom throughout the summer. The tall varieties are extensively used for cut flowers.

Tall Varieties. 2 feet.

- 605 *Giant Rose-pink.* A charming shade Oz., 1.25; ¼ oz., .40 .10
610 *Giant Blood Red.* Rich deep color " 1.00; " .35 .10
615 *Giant Dark Scarlet.* Very brilliant " 1.00; " .35 .10
620 *Giant Deep Crimson* " 1.25; " .40 .10
625 *Giant White.* Fine for cutting " 1.50; " .50 .10
630 *Giant Crimson and Gold.* A charming combination " 1.00; " .35 .10
635 *Giant Yellow.* Clear daffodil yellow " 1.25; " .40 .10
640 *Coral Red.* A soft and pleasing color " .75; " .25 .10
645 *Delicate Rose.* A beautiful shade of light pink " 1.25; " .40 .10
650 *Fairy Queen.* Orange salmon with white throat " .75; " .25 .10
655 *Bridesmaid.* White, tipped with pale pink " 1.00; " .35 .10
660 *Striped Varieties.* Mixed " .60; " .20 .10
665 *Giant Mixed.* In great variety " 1.00; " .35 .10
670 *Collection of 12 varieties.* Our selection 1.00
675 *Collection of 6 varieties.* Our selection50

Tom Thumb Varieties.

The Tom Thumb varieties are excellent for bedding, the dwarf plants blooming profusely all summer. Height, 6 to 8 inches.

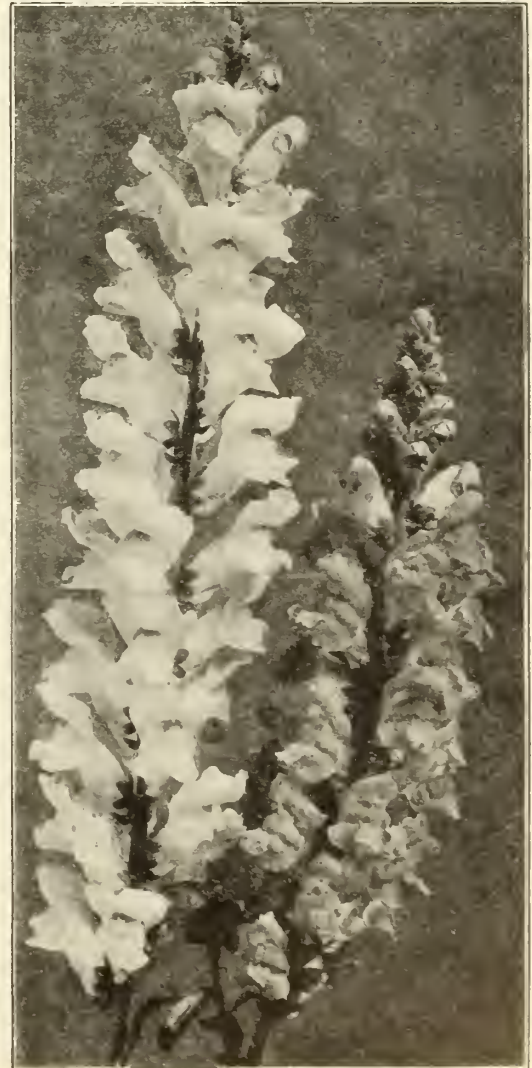
- 697 *Sulphur Yellow.* 698 *Pure White.*
699 *Crimson.* 700 *Rose.*
701 *Crimson and White.* 702 *Scarlet.*
Each of the above colors ¼ oz., \$1.00; ⅛ oz., .60 .15

ANTIRRHINUM.

Intermediate Varieties.

A very showy large-flowering class of the Snapdragons for bedding, the plants grow from 12 to 18 inches high and are quite bushy.

- 676 *Black Prince.* Very deep crimson, Pkt.
dark leaved ¼ oz., .75 .10
677 *Rosy Morn.* Rich shade of bright rose,
¼ oz., .50 .10
679 *Orange King.* Glowing orange-scar-
let; a very effective color25
680 *Firebrand.* Deep scarlet, ¼ oz., .50 .10
681 *Salmon King.* Effective shade of
salmony-pink25
682 *Bronze Queen.* Bronzy-red with
white throat; a lovely new shade25
683 *Ruby.* Bright ruby-red25
685 *Queen of the North.* Pure white,
¼ oz., .50 .10
690 *Golden Queen.* Pure yellow, ¼ oz., .60 .10
691 *Niobe.* Crimson and white, ¼ oz., .40 .10
692 *Dainty.* Pink and white shaded with
yellow; very attractive25
695 *Mixed* Oz., 1.25; ¼ oz., .40 .10
696 *Collection of 6 colors separate*50



Antirrhinum, Farquhar's Giant Strain.

ASTERS.

AMERICAN BRANCHING. A free-growing type, with immense flowers which are borne on long stems. The finest late sort for cutting. 2 to 2½ feet.

715 Collection of 6 colors, separate, our selection . . . . .	.50	725 Dark Blue	Pkt., .10
720 Crimson	Pkt., .10	735 Rose-Pink	" .10
730 Light Blue	" .10	745 White	" .10
740 Shell-Pink	" .10	755 Mixed	" .10
750 Scarlet	" .10		

Each of the above colors, Oz., 3.00; ¼ oz., 1.00
Mixed, Oz., 2.50; ¼ oz., .75

BETTERIDGE'S IMPROVED QUILLED. The finest form of Aster having quilled petals; flowers large and quite double. 2 feet.

760 Collection of 6 varieties, separate, <i>imported</i>, . . . . .	.50
765 Mixed,	¼ oz., .40; pkt., .10

GIANT COMET. Elegant flowers with long, wavy, twisted petals like Japanese Chrysanthemums. They are admirable for vases and table decorations, producing a striking, yet exceedingly graceful effect. 2 feet.

770 Collection of 12 varieties, separate, our selection, . . . . .	.90
775 Collection of 6 varieties, separate, our selection, . . . . .	.50
780 Brill'nt Carmine, Pkt., .10	815 Rose Pkt., .10
785 Crimson10	820 Scarlet " .10
790 Dark Blue10	825 Silver-grey " .10
795 Azure Blue10	830 Pure White " .10
800 Lilac10	835 Yellow " .10
805 Peach-Blossom10	840 Mixed " .10
810 Light Blue and White, .10	

Each of above colors and mixture, Oz., 3.50; ¼ oz., 1.25; ½ oz., .75



No. 1, Aster Ray No. 1100;
No. 2, Aster Crown or Cocardeau No. 845.



704 **ARCTOTIS GRANDIS.** Splendid annual from South Africa, with large daisy-like flowers of pure white; the reverse of petals pale lilac. 2½ feet. Oz., 1.00; ¼ oz., .35 .10 Pkt

705 **ARGEMONE GRANDIFLORA.** *Prickly Poppy.* Showy plant, with single white Poppy-like flowers. 2 feet Oz., .50 .10

710 **ASPERULA AZUREA SETOSA.** Yields clusters of fragrant blue flowers; much esteemed for bouquets. 1 foot Oz., .40 .05

AMBROSIA Mexicana.

595 Yellow, sweet annual; esteemed for bouquets . . . Oz., .75; ¼ oz., .25

ANCHUSA Capensis.

600 Attractive annual with azure blue flowers. 1½ ft. Oz., .40 .05

Aster, American Branching. No. 715.

ASTER.—*Continued.*

CROWN, or COCARDEAU. Very showy, each flower having a white centre with a wide margin of some brilliant color. 1½ feet.

- 845 Collection of 6 varieties, separate, *imported*,50
- 850 Mixed. Many colors, ¼ oz., 1.00; Pkt., .10

855 **DAYBREAK.** The flowers of this variety are very large and double and of a beautiful shell-pink color. A very attractive shade. 2 feet, ¼ oz., 1.50; Pkt., .10

HOHENZOLLERN. A beautiful new class with long, wavy petals of graceful form. These magnificent blooms are invaluable for cutting. 2 feet.

- 860 Collection of 6 colors, separate, our selection,50
- 865 **Crimson** Pkt., .10 | 870 **Pink** Pkt., .10
- 875 **Bright Rose** " .10 | 880 **Dark Blue** " .10
- 885 **Azure Blue** " .10 | 890 **White** " .10
- 895 **Mixed** " .10

Each of the above, Oz., 4.00; ¼ oz., 1.25; ½ oz., .75

MIGNON. A fine type resembling the Victoria, but earlier and of more branching habit; the flowers are smaller and very double. The white is exceptionally fine for florist's use. 1½ feet.

- 900 Collection of 6 varieties, separate, *imported*,50
- 905 **Pink** Pkt., .10 | 910 **White** Pkt., .10
- 915 **Mixed** " .10

Each of the above, ¼ oz., 1.00; ½ oz., .60.

OSTRICH FEATHER. Extremely graceful Aster, with large feathery heads similar to the Comet, but with longer and more wavy petals. A most effective Aster for table decoration. Flowers double and semi-double. 1½ feet.

- 920 Collection of 6 colors, separate, our selection.50
- Pkt. | Pkt.
- 925 **Crimson**10 | 930 **Dark Blue**10
- 935 **Light Blue**10 | 940 **Lilac**10
- 945 **Malmaison Pink**10 | 950 **Terra Cotta**10
- 955 **White**10 | 960 **Mixed**10

Each of the above, Oz., 3.50; ¼ oz., 1.25.

TRUFFAUT'S FRENCH PÆONY-FLOWERED. The best incurved variety; splendid for exhibition purposes. The flowers are usually 3 to 3½ inches in diameter, very double, and of fine globular form. 2 feet.

- 965 Collection of 12 varieties, separate, our selection, 1.00
- 970 " 6 " " " " .50
- Pkt. | Pkt.
- 975 **Amethyst Blue**10 | 980 **Blood Red**10
- 985 **Brilliant Rose**10 | 990 **Bright Crimson**10
- 995 **Fiery Scarlet**10 | 1000 **Dark Blue**10
- 1005 **Blush**10 | 1010 **Delicate Rose**10
- 1015 **Mauve**10 | 1020 **Light Blue & White**10
- 1025 **Royal Purple**10 | 1030 **Pure White**10
- 1035 **Mixed**10

Each of the above, Oz., 4.00; ¼ oz., 1.25.

QUEEN OF THE MARKET. A very early class, with medium-sized blooms borne on long stems. The plants flower from 3 to 4 weeks earlier than the large-flowered kinds, and is extensively grown by florists for cutting. 1 foot.

- 1040 Collection of 6 colors, separate, our selection,50
- Pkt. | Pkt.
- 1045 **Crimson**10 | 1050 **Dark Blue**10
- 1055 **Light Blue**10 | 1060 **Blush**10
- 1065 **Rose**10 | 1070 **White**10
- 1075 **Mixed**10

Each of the above colors, Oz., 2.00; ¼ oz., .60;
Mixed, Oz., 1.50; ¼ oz., .50

1080 **PURITY.** A tall branching Aster, with snowy white globular flowers of large size; a popular florists' variety. 2 feet. ¼ oz., 1.50; pkt., .10



Aster Giant Comet, No. 770.



Aster Truffaut's French Pæony-flowered, No. 965.

ASTER.—Continued.



Aster Victoria, No. 1105.



Aster Hohenzollern, No. 860.



Aster Daybreak, No. 855.

RAY. A new type of Aster, with immense flowers, often measuring 4 inches in diameter. The petals are long and beautifully quilled. If the blooms are cut before they are fully expanded they will last almost a week in water. 2 feet.

1085 White; 1090 Pink; 1095 Dark Blue; 1100 Mixed.
Each of the above colors and mixed, $\frac{1}{4}$ oz., 1.25; Pkt., .10



Single-Flowering Asters. Upper flower, Farquhar Giant Early. Lower flowers, Farquhar's Late. See No. 1255.

VICTORIA. The flowers are of enormous size, very double, with the petals beautifully recurved. For bedding or exhibition, the Victoria is unrivalled. 2 feet.

- | | | | |
|--|------|---------------------------|-----|
| 1105 Collection of 12 varieties, separate, our selection | 1.00 | 1150 Peach-blossom, Pkt., | .10 |
| 1110 Collection of 6 varieties, separate, our selection | .50 | 1155 Rich Purple . . . | .10 |
| 1115 Azure Blue Pkt., | .10 | 1160 Scarlet | .10 |
| 1120 Crimson | .10 | 1165 Sulphur Yellow . . | .10 |
| 1125 Crimson and White . | .10 | 1170 Pure White | .10 |
| 1130 Dark Blue | .10 | 1175 Mixed | .10 |
| 1135 Light Blue | .10 | | |
| 1140 Lilac and White . . . | .10 | | |
| 1145 Pink | .10 | | |

Each of the above colors, Oz., 4.50; $\frac{1}{4}$ oz., 1.50; $\frac{1}{8}$ oz., .85
Mixed, Oz., 4.00; $\frac{1}{4}$ oz., 1.25; $\frac{1}{8}$ oz., .75.

DWARF VICTORIA. Compact and free flowering; valuable for borders and long lines. 9 inches.

- | | | | |
|--------------------------|-----------|---------------------------|-----------|
| 1180 Dark Blue | Pkt., .10 | 1185 Light Blue | Pkt., .10 |
| 1190 Pink | " .10 | 1195 White | " .10 |
| 1200 Mixed | " .10 | | |

Each of the above, $\frac{1}{8}$ oz., .60.

FARQUHAR'S GIANT SINGLE, EARLY FLOWERING.

An improved type of the original single aster. For indoor decoration this is a valuable Aster, with long, gracefully curved petals and yellow centres; rivals the better single chrysanthemums. 1 $\frac{1}{2}$ feet.

- | | | | |
|---------------------------|-----------|--------------------------|-----------|
| 1205 Pure White | Pkt., .10 | 1210 Pink | Pkt., .10 |
| 1215 Light Blue | " .10 | 1220 Dark Blue | " .10 |
| 1225 Mixed | " .10 | | |

Each of the above, $\frac{1}{4}$ oz., .75.

FARQUHAR'S LATE SINGLE-FLOWERING. The original type of Chinese Aster. Large single flowers. Splendid for cutting. 1 $\frac{1}{2}$ feet.

- | | | | |
|----------------------|-----------|-----------------------|-----------|
| 1230 Mauve | Pkt., .10 | 1235 Purple | Pkt., .10 |
| 1240 Pink | " .10 | 1245 White | " .10 |
| 1250 Mixed | " .10 | | |

Each of the above, $\frac{1}{4}$ oz., .75.

1255 **COLLECTION OF SINGLE-FLOWERED ASTERS,**
in 8 VARIETIES, separate, our selection . Pkt., .60

1260 **Farquhar's Imperial Prize Mixed.**

The mixture contains only the best of the large-flowering double Asters in a great variety of colors. This combination enables a customer to get in a single packet a varied selection of the most beautiful sorts in cultivation.

Oz., 5.00; $\frac{1}{4}$ oz., 1.50; $\frac{1}{8}$ oz., .75; Pkt., .15

For Perennial Varieties see Nos. 6170-6205.



Farquhar's Perfection Balsam.

BALSAM.

Balsams are increasing in popularity for the summer garden. The plants develop much larger flower sprays when set out two feet apart. Splendid for table decoration. 1½ feet.

1265 **Farquhar's Prize Mixed.** This strain is unsurpassed in Pkt. variety and brilliancy of color ... Oz., 2.50; ¼ oz., .75; .25

FARQUHAR'S PERFECTION.

1270	Blood Red	...	Oz., 1.75;	¼ oz., .50;	.10
1275	Scarlet	...	" 1.75;	" .50;	.10
1280	Pink	...	" 2.00;	" .60;	.15
1285	Violet	...	" 1.50;	" .50;	.10
1290	Flesh-color	...	" 2.00;	" .60;	.25
1295	Pure White	...	" 2.00;	" .60;	.25
1300	Carnation striped varieties mixed	...	" 1.50;	" .50;	.15
1305	Collection of 6 colors separate, our selection.	...			.75
1310	Mixed	...	Oz., 1.00;	" .35;	.10

- 1315 **BARTONIA AUREA.** A free blooming and showy plant with Pkt. large golden yellow flowers; thrives well in partial shade. 1½ feet ... ¼ oz., .25; .05
- 1320 **BÆRIA CHRYSOTOMA.** A pretty Californian annual with small golden yellow flowers. 1 foot ... ¼ oz., .35; .10

BEGONIA.

Tuberous-rooted. 1 foot.

The value of the single-flowered Tuberous Begonias for bedding purposes has been fully established, and the gorgeous effects they have produced have readily given them precedence over the more ordinary bedding plants. Seeds sown in February or March will produce nice plants for planting out in June. The double varieties succeed best when grown as pot plants, and are adapted to conservatory and piazza decoration.

- 1325 **Farquhar's Giant Single.** Collection of 8 colors, separate Pkt. 2.00
- 1330 " " " Mixed. First size packet50
- 1335 " " " Second size "25
- 1340 **Farquhar's Superb Double Mixed** ... 1.00
- 1345 **Farquhar's Single Crested Mixed**50

Fibrous-rooted varieties.

Gracilis. This magnificent new Begonia is considered in Europe the finest variety for groups. Vigorous grower and in constant flower throughout the summer. For conservatory decoration it is equally valuable. 1 ft.

- 1365 **Pink.** 1370 **Scarlet.** 1375 **White.** Each, per packet, .25

- 1350 **Dwarf Vernon.** A fine bedding sort with rich red flowers Pkt. and glossy bronze-red foliage; 8 inches25
- 1355 **Coral Gem.** A beautiful shade of clear coral pink; fine bedding variety; 8 inches25
- 1360 **White Gem.** Satiny white flowers. Very attractive when planted with other colors. 8 inches25
- 1380 **Erfordia.** A magnificent hybrid variety with small glossy dark green leaves and delicate rosy carmine flowers; one of the best for masses. 1 foot50
- 1385 **Erfordia Red.** A charming plant with deep red flowers and dark coppery foliage. 1 foot50
- 1390 **Rex Varieties Mixed.** *Ornamental-leaved.* Large handsome leaves, dark green, variegated with red-bronze, red and silver-white. 1 foot25
- 1395 **BRACHYCOME IBERIDIFOLIA.** *Swan River Daisies.* A profuse flowering annual with small blue flowers resembling those of the Cineraria. 9 inches ... ¼ oz., .35; .10

BROWALLIA.

- 1400 **Speciosa Major.** A beautiful perpetual-flowering variety with bright violet-blue flowers of large size; suitable for summer bedding. In the greenhouse it is invaluable as a pot plant. 1½ feet25
- 1405 **Elata cœrulea grandiflora.** Bright blue; fine for cutting ¼ oz., .35; .10
- 1410 **Jamesoni.** *Streptosolen.* An excellent winter-flowering vine; with bright orange tubular-shaped flowers. Very showy as a pot plant50
- 1415 **Mixed.** Shades of blue, purple and white ... ¼ oz., .30; .10



Begonia gracilis.

CENTAUREA.

- White-leaved Bedding Varieties. *Dusty Miller*. Pkt.
 1700 **Candidissima**. Broad foliage. 1 foot ... ¼ oz., .60; .20
 1705 **Gymnocarpa**. Narrow foliage. 1 foot,
 Oz., .80; ¼ oz., .25; .10

CENTAUREA FLOWERING VARIETIES. *Cornflower*.

- Imperialis.** *Giant Cornflower*. The flowers are of enormous size; fragrant and of most charming colors. They are superb for cutting. 2 feet.
 1710 **Collection of 8 varieties**, Giant Cornflower, separate, .50
 1715 **Special Mixture**, of many colors, Oz., 1.25; ¼ oz., .40; .10
 1720 **Blue** 1725 **Lilac** 1730 **Pink**, with white centre
 1735 **Rose** 1740 **White**
 Each of the above colors ... Oz., 1.75; ¼ oz., .50; .10
 1745 **ODORATA**. Fragrant, purplish-crimson flowers; very large ... Oz., .1.00; ¼ oz., .35; .10
 1750 **Odorata Chamæleon**. Sulphur-yellow, changing to rosy-lilac ... ¼ oz., .60; .15

CENTAUREA CYANUS. *Bachelor's Button*. 2 ft.

- 1755 **Emperor William**. Blue 1760 **Rose**
 1765 **Pure White** 1770 **Mixed**
 Each of the above colors and mixed, ¼ lb., .75; oz., .30; .05
 1756 **Emperor William Double Blue**. A selection of the old-fashioned *Bachelor's Button*, producing a large percentage of beautiful double flowers, Oz. 1.25; ¼ oz., .40; .15

CENTAUREA MOSCHATUS. *Sweet Sultan*.

- Showy and fragrant. Hardy annuals. Splendid for cut flowers. 1½ feet.
 1775 **Blue** 1780 **White** 1785 **Mixed Colors**
 Each of the above colors and mixed, ... Oz., .30; .05
 1790 **SUAVEOLENS**. *Yellow Sweet Sultan*. Showy, bright yellow flowers sweetly scented ... Oz., .50; .05
 1795 **AMERICANA**. Lilac flowers often 4 inches across. 2 feet ... ¼ oz., .60; .10
 1800 **Americana Alba**. White. 2 feet25
 For Perennial Centaureas, see Nos. 6475-6485.

CHRYSANTHEMUM.

- Free-flowering hardy annuals blooming from July until frost, especially desirable for seashore and mountain gardens. 2 feet.
 1805 **Farquhar's Special Mixture**. Double and single; all the most beautiful varieties, Oz., .75; ¼ oz., .25; .10

SINGLE VARIETIES.

- 1810 **Morning Star**. Delicate primrose color, Oz., .50; .10
 1815 **Evening Star**. Bright golden-yellow, Oz., .60; .10
 1820 **Lord Beaconsfield**. Crimson edged gold, Oz., .40; .05
 1825 **Eclipse**. Golden-yellow, with scarlet ring and brown disc ... Oz., .40; .05
 1830 **Single Mixed** ... " .30; .05

DOUBLE VARIETIES.

- 1835 **Farquhar's Crimson** ... Oz., 1.00; ¼ oz., .35; .10
 1840 **White** ... " 1.00; ¼ oz., .35; .10
 1845 **Yellow** ... " .80; ¼ oz., .25; .10
 1850 **Mixed** ... Oz., .75; .10
 1855 **Inodorum plenissimum**. White. 1½ ft., ¼ oz., .30; .10

CINERARIA.

- White-leaved varieties. *Dusty Miller*.
 1860 **Maritima**. Silvery-green lacinated foliage. 1 foot, Oz., .30; .05
 1865 **Acanthifolia**. Broad silvery-white leaves. 1 foot. *Cineraria hybrida*, see No. 5435. ¼ oz., .30; .10



Centaurea Cyanus Emperor William, No. 1755.



Centaurea Imperialis, No. 1710.



Clarkia elegans, Salmon Queen, No. 1870

Clarkia.

These popular annuals are of easy culture, and in large masses are exceedingly bright and attractive. The long graceful sprays are valuable for table decoration. 1 foot.

ELEGANS VARIETIES.

1870	Farquhar's Salmon Queen. Long graceful sprays of double salmon-pink flowers,	Oz., .75; ¼ oz., .25;	.10
1875	Farquhar's White Prince. Very large double white flowers,	Oz., .75; ¼ oz., .25;	.10
1876	Farquhar's Brilliant. Beautiful bright salmon-scarlet flowers; very double	...	.15
1880	Double Mixed	...	.05
1882	Farquhar's Single Pink. Long spikes of pale pink flowers; excellent for cutting,	...	.10
1883	Farquhar's Carnation-flaked. Long spikes of light pink flowers flaked with crimson	...	.10

INTEGRIPETALA VARIETIES.

1885	Double Pink	Oz., .35;	.05
1890	Double White	" .35;	.05
1895	Double Mixed	" .35;	.05
1900	CLEOME PUNGENS. Spider Plant. A robust garden annual, with clusters of rose-colored flowers borne in profusion. Fine for shrubby borders. 4 ft., ¼ oz., .50;		.10

COLEUS.

1905	New Large-leaved Varieties Mixed,	.50
1910	Finest Hybrids Mixed	.10

CONVOLVULUS.

Early blooming hardy annuals, with very brilliant flowers. Excellent for seashore or mountain gardens. 1 foot.

1920	Minor Finest Mixed	Oz., .25;	.05
1925	Minor Blue	" .30;	.05
1930	Minor Rose Queen	" .30;	.05

Major, see Ipomœa, No. 5220.

COSMOS.

This is one of our most useful and beautiful autumn flowers. To get it in bloom early the seed should be sown in May in the open ground where the plants are desired to bloom, and the seedlings allowed to grow and flower without being transplanted.

1935	Farquhar's Early Hybrids Mixed. The earliest strain of Cosmos in existence. If sown in May in the open ground it usually blooms by the first or second week in July. 4 feet.		
1940	Farquhar's Early Pink		
1946	Farquhar's Early Red		
	Each of the above colors and mixed	Oz., 1.50; ¼ oz., .50;	.10

GIANT, or LATE-FLOWERING. 5 feet.

1950	Mixed	Oz., .50; ¼ oz., .15;	.10
1955	Red	" .50; " .15;	.10
1960	Pink	Oz., .50; ¼ oz., .15;	.10
1965	White	" .50; " .15;	.10

DAHLIA.

This popular plant is easily raised from seed, flowering the same season.

1975	Cactus-flowered Mixed. Double and single flowers,	Oz., 2.50; ¼ oz., 1.00;	.20
1980	Double Large-flowering Mixed,	" 2.50; " .75;	.15
1985	Double Pompone Mixed	" 2.00; " .60;	.10
1990	Single Prize Mixed	" 1.00; " .35;	.10

DATURA. Trumpet Flower.

Ornamental annuals of rapid growth with large trumpet-shaped fragrant flowers. 3 feet.

1995	Arborea. Brugmansia. Pure white fragrant flowers frequently 12 inches long,	...	.25
2000	Golden Queen. Golden-yellow, sweet-scented	Oz., .50;	.10
2005	Cornucopia. Horn-of-Plenty. Large double white flowers, marbled with purple; fragrant	...	.10
2010	Mixed	" .30;	.05



Farquhar's Early Flowering Cosmos. No. 1935

1915	COLLINSIA. Charming annuals adapted to dry situations. 1 ft. Finest Mixed, Oz., .25;	.05
1970	CUPHEA PLATYCENTRA. Cigar Plant. A dwarf perennial adapted for bedding or as a pot plant. Small, scarlet and black, tubular flowers. 1 foot,	.25



Cleome pungens. No. 1900.



Dianthus Farquhar's Superb Mixed. No. 2095.

DIANTHUS. *Indian Pink.*

These magnificent hardy border plants deserve a place in every garden.

DOUBLE VARIETIES.

					Pkt.
2015	Heddewigi.	Pure white. Large-fringed flowers	... Oz., 1.75; ¼ oz., .50		.10
2020	Crimson.	Brilliant shade	... " 1.75; "	.50	.10
2025	Crimson with white edge.	<i>Mourning Cloak</i>	... " 1.75; "	.50	.10
2030	Mixed		... " 1.50; "	.50	.10
2035	Chinensis Mixed.	From finest double flowers,	... " .75; "	.25	.05
2040	Double Fringed Salmon.	Salmon-pink; lovely	... " 2.00; "	1.00	.15
2045	Double Fringed Mixed		... " 2.00; "	.60	.10
2050	Diadematus Mixed.	<i>Diadem Pink.</i> Large double flowers, varying in color from lilac to crimson and maroon, with edges fringed and almost white,	Oz., 2.00; ¼ oz., .60;		.10
2055	Imperialis Mixed.	<i>Imperial Pink.</i> Variegated flowers of many colors,	Oz., .75;		.10
2060	Latifolius. Hybrids Mixed.	A free-flowering type resembling the <i>Sweet William</i> , with double flowers, varying in color from rose to crimson and maroon,	Oz., .75;		.10
2065	Nobilis Mixed.	<i>Royal Pink.</i> A charming race of Pinks, of brilliant pure colors,	Oz., 1.25; ¼ oz., .40;		.10

SINGLE VARIETIES.

2070	Heddewigi. The Bride.	Beautiful white flowers, with a rosy purple eye,	Oz., 1.50; ¼ oz., .50;		.10
2075	Crimson Belle.	Brilliant velvety crimson	... " 1.25; "	.40;	.10
2080	Mixed.	Many brilliant shades	... " Oz., .75;		.05
2085	Single Fringed Salmon Queen.	One of the most attractive varieties of Dianthus. Flowers a lovely salmon-pink shade,	Oz., 1.50; ¼ oz., .50;		.10
2090	Single Fringed Mixed		... " 1.00; "	.35;	.10
2095	Farquhar's Superb Mixture.	This mixture contains both double and single flowering varieties of great brilliancy and diversity of colors,	Oz., 2.00; ¼ oz., .60;		.15
2100	Collection of 12 Varieties, Separate,	our selection	... ..		.75



Eschscholtzia. No. 2155.

ESCHSCHOLTZIA. *California Poppy.*

One of the best annuals, having delicate silvery foliage and large poppy-like flowers, running chiefly in shades of yellow. It blooms profusely from June until frost, and is beautiful for borders and for large beds. 1 foot.

2115	Carmine King.	Rosy-crimson,	¼ oz., .30;		.10
2120	Rose Cardinal.	Pretty rose-colored-flowers,	... Oz., .50;		.05
2125	Golden West.	Bright orange-yellow. Very large,	¼ lb., 1.00; oz., .35;		.05
2130	Mandarin.	Bright orange shaded with crimson,	... Oz., .50;		.05
2135	California.	Yellow orange centre,	¼ lb., .75; oz., .30;		.05
2140	California Alba.	Pure white,	Oz., .30		.05
2145	Crocea.	Large orange flowers,	Oz., .40;		.05
2150	Mixed.		¼ lb., .75; oz., .30;		.05
2155	Collection of 6 Varieties, Separate,	our selection,	... ..		.25

ERYSIMUM. The plants resemble *Wall-flower*, and as cut-flowers are indispensable. 1 foot.

2105	Arkansanum.	Bright yellow	... Oz., .30;		.05
2110	Perofskianum.	Orange yellow,	... Oz., .30;		.05
2160	EUPHORBIA Heterophylla.	<i>Mexican Fire Plant.</i> Showy plant with glossy green leaves, which about midsummer become tipped with orange-scarlet.	2 to 3 feet, ... ¼ oz., .35;		.10
2165	Variegata.	<i>Snow-on-the-Mountain.</i> Foliage beautifully veined and margined with white.	2 ft., Oz., .40;		.05
	FEVERFEW.	<i>Matricaria Eximia.</i>			
2170	Silver Ball.	Double white;	1 ½ feet ... ¼ oz., .30;		.10
2175	Golden Ball.	Large heads of golden yellow flowers,			.25



Gaillardia Single. No. 2180.
Gaillardia Double. No. 2190.

GAILLARDIA. *Blanket Flower.*

An exceedingly popular and showy annual, producing throughout the summer an abundance of large, handsome flowers; 2 feet.

2180	Farquhar's Large Single Mixed	... Oz., .30;			.05
2185	Amblyodon.	Deep red, single	Oz., .40;		.05
2190	Picta Lorenziana Double Mixed.	Large heads of yellow and red flowers,	Oz., .50;		.05
2195	Picta Lorenziana Golden Gem.	Double pure yellow	... Oz., .60;		.05
		<i>For Perennial Gaillardias see Nos. 6785-6795.</i>			
2200	GAURA Lindheimeri.	A graceful perennial, flowering the first season from seed and producing long sprays of white, red-tinted flowers.	2 ft. Oz., .40;		.05
	GILIA.	Showy annuals much frequented by bees.			
2205	Finest Mixed.		Oz., .25;		.05

GLAUCIUM. *Horned Poppy.* A fine class of plants, remarkably free-flowering and with beautiful glaucous foliage. 2 feet. Pkt.

- 2210 **Flavum tricolor.** Orange, scarlet and black ¼ oz., .35; .10
 2215 **Luteum.** Yellow ¼ " .25; .05

GODETIA.

Splendid hardy annuals with large mallow-like flowers, varying from pure white to all shades of pink and crimson. They grow rapidly, flower abundantly, and are exceedingly showy. For displays at the seashore or in the mountain they are unsurpassed. 1 foot.

- 2220 **Duchess of Albany.** Satiny-white flowers Oz., .60; .05
 2225 **Gloriosa.** A very showy and effective variety, with deep crimson flowers, ¼ oz., .50; .10
 2230 **Lady Satin Rose.** Rich rose-pink " .50; .10
 2235 **Double Rose.** Long sprays of large, double, rose-colored flowers. One of the best varieties for cutting Oz., 1.00; ¼ oz., .35; .10
 2240 **Mixed** Oz., .30; .05

ORNAMENTAL GRASSES.

- 2245 **Avena sterilis.** 1½ feet Pkt. .05
 2250 **Briza gracilis.** 1 foot Oz., .40; .05
 2255 **Briza maxima.** 1 foot " .40; .05
 2260 **Bromus Brizæformis.** 2 feet05
 2265 **Coix Laehryma** ... Oz., .25; .05
 2270 **Cyperus alternifolius.** 2 feet... .25
 2275 **Cyperus Papyrus.** *Egyptian Paper Plant.* 6 feet... .. .25
 2280 **Hordeum Jubatum.** Oz., .25; .05
 2285 **Isolepis gracilis**25
 2290 **Lagurus ovatus** ... Oz., .30; .05
 2295 **Pennisetum longistylum.** 2 ft., Oz., .40; .05
 2300 **Ruppelianum.** 3 feet, ¼ oz., .25; .10
 2310 **Uniola latifolia.** 3 feet10
 2315 **Zea Japonica variegata.** 5 feet, Oz., .10; .05
 2320 **Zea gracillima variegata.** 4 ft. Oz., .10; .05
 2325 **Zea Quadricolor** ... " .20; .10
 2330 **Ornamental Grasses Mixed.** Oz., .25; .05

Perennial varieties, see Nos. 6850-6890.

GYPHOPHILA. *Baby's Breath.*

Pretty free-flowering annuals, with extremely light, feathery flowers; useful for bouquets. 1½ feet.

- 2335 **Elegans grandiflora.** Pure white Oz., .40; .10
 2340 **Elegans Rosea.** Delicate pink " .25; .05
 2345 **Muralis.** Rose-colored flowers, suitable for rockwork. 9 inches ... " .30; .05
 2350 **HELENIUM TENUIFOLIUM.** A showy annual variety of the popular *Sneeze-weed*; flowers bright yellow. 1½ feet ¼ oz., .25; .10
Perennial varieties, see Nos. 6905-6915.

HIBISCUS. *Mallow.*

- 2355 **Africanus.** A free-growing hardy annual, with rich yellow flowers and purple centre 2 feet Oz., .25; .05
For other varieties, see Nos. 5685, 6955-6975.

HOLLYHOCK.

This strain blooms the first year from seed. The plants branch freely and continue to flower throughout the summer. The seeds may be sown in a hot-bed in February.

- 2360 **Double Annual Varieties.** Mixed ¼ oz., .50; .15
 2365 **Single Annual Varieties.** Mixed Oz., 1.00; ¼ oz., .35; .10
For Biennial varieties, see Nos. 6980-7065.

HUNNEMANNIA. *Giant Yellow Tulip Poppy, or Bush Eschscholtzia.*

- 2370 **Fumarifolia.** The flowers are of a rich shade of buttercup-yellow with feathery glaucous foliage. 2 feet Oz., .50; .10

KOCHIA Trichophila.

Summer Cypress, or Belvidere.

- 2375 A rapid growing annual of pyramidal habit with slender green leaves, turning to bright red in the autumn. 3 ft., Oz., 1.00; ¼ oz., .35; .10

LARKSPUR.

Farquhar's Invincible. 2 ft. This strain is most valuable for cut-flower use. It is advisable to sow at intervals for a succession of bloom.

- 2380 **Rosy Scarlet.** A superb and popular color ¼ oz., .60; .15
 2385 **Royal Purple** .10 | 2390 **Pink**10
 2395 **Flesh-Color** .10 | 2400 **Light Blue** .10
 2405 **Lilac**10 | 2410 **White**10

Each of the above colors, except otherwise priced, Oz., .50; ¼ oz., .15.

- 2415 **Mixed** Oz., .50; .10
 2420 **Collection of 6 Colors, Separate,** our selection50
 2425 **Larkspur Butterfly.** A dainty annual with bright blue flowers. Splendid for cutting. 1 foot25
 2430 **Larkspur Tall Rocket Mixed.** Long showy spikes. 2 feet, Oz., .30; .05
 2435 **Larkspur Dwarf Rocket Mixed.** The earliest of all, large spikes of double flowers. 1 foot. Oz., .30; .05

For Perennial Larkspurs, see Delphinium, Nos. 6565-6630.



Larkspur Farquhar's Invincible. No. 2420. Pkt.



Kochia Trichophila. No. 2375.

LINARIA. Toad Flax.

Attractive annuals, useful for bouquets. 1 foot.

- 2475 **Farquhar's Pure White.** The long sprays of this variety are especially good for cutting ... Pkt. .10
- 2480 **Purple and Gold.** A very pretty variety for cut flowers, .10
- 2485 **Maroccana Excelsior.** Varied and beautiful flowers, ranging from white to yellow, pink and blue20

LOBELIA.

- 2490 **Farquhar's Dark Blue.** The finest dwarf blue Lobelia for bedding. The plants are compact and covered with a profusion of flowers. For carpet beds this variety is unsurpassed. 4 inches ... ¼ oz., 1.00; .25
- 2495 **Farquhar's Azure Blue.** A compact sort, with lovely pale blue flowers popular for edgings. 4 inches, ¼ oz., .60; .10
- 2500 **Erecta Crystal Palace Upright.** A bushy-growing variety with dark blue flowers ... ¼ oz., 1.00; .15
- 2505 **Gracilis.** A favorite loose-growing sort extensively used for hanging-baskets and vases. Flowers deep blue, Oz., .75; .05
- 2510 **Speciosa. Crystal Palace Variety.** Dark blue of spreading growth. Suitable for wide edgings. 6 in. ¼ oz. .40; .10
- 2515 **Tenuior.** A charming species growing a foot in height and bearing numerous bright cobalt blue flowers, with white eye25
- 2520 **White Gem.** Pure white. 4 inches. ... ¼ oz., .60; .15

LUPINUS. Lupin.

The Lupins are among the most useful of our garden flowers and with their long graceful spikes of pea-shaped blooms in various combinations of red, white, yellow and blue, make a gorgeous display in large beds or borders. 2 to 3 feet.

- 2525 **Hartwegii.** White. Splendid for Pkt. bouquets ... Oz., .30; .05
- 2530 **Hartwegii.** Azure blue. A delicate shade esteemed for cut flowers ... Oz., .30; .05
- 2535 **Farquhar's Pink.** This variety is one of the prettiest annual sorts producing handsome spikes of salmon-pink flowers. The flowers are particularly useful for cutting, lasting a week or longer in water. This color is ideal for forcing in the greenhouse ... Oz., .50; .10
- 2540 **Royal Blue.** Flowers a rich deep blue, Oz., .60; .10
- 2545 **Cruikshanki.** Blue and yellow; very attractive ... Oz., .30; .05
- 2550 **Hybridus Atrococcineus.** Magnificent variety with large spikes of scarlet flowers tipped with white, Oz., .30; .05
- 2555 **Mixed** ... " .25 .05



Lupin Farquhar's Pink. No. 2535.



Lavatera Rosea splendens. No. 2445.

- 2440 **LAVATERA. Arborea Variegata. Tree Mallow.** Excellent for sub-tropical beds. Large ornamental leaves profusely mottled with yellow and white. Pkt. 4 feet. ... ¼ oz., .35; .10
- 2445 **Rosea Splendens.** Large flowers of brilliant rosy-pink; superb for cutting. 3 ft., Oz., .75; .10
- 2450 **Trimestris Pink.** Useful for planting in masses or for cut flowers. 3 feet ... Oz., .35; .05
- 2455 **Trimestris White.** ... " .30; .05
- 2460 **Trimestris Red.** ... " .30; .05
- 2465 **LEPTOSYNE Maritima.** Large lemon-yellow flowers resembling Marguerites, borne on long stems; fragrant and good for cutting. 2 feet10
- 2470 **LINUM. Grandiflorum rubrum. Scarlet Flax.** Valuable for bedding; flowers bright scarlet. 1 ft. Oz., .30; .05



Lobelia Farquhar's Dark Blue. No. 2490.

Perennial Lupins, see Nos. 7165-7190.



Farquhar's Giant Mignonette.

MALOPE. *Mallow.*

Handsome free-blooming annuals, with large showy flowers suitable for beds and borders. 3 feet. **Pkt.**

- 2560 **Grandiflora White**, Oz., .30; pkt., .05
- 2570 **Grandiflora Red** Oz., .30; .05
- 2575 **MATHIOLA bicornis.** *Night-scented Stock.* This hardy annual is desirable for the delightful fragrance exhaled in the evening. Flowers lilac. 1 foot, Oz., .30; .05

MARIGOLD.

The African varieties produce large self-colored blossoms and are very effective in large beds or borders. The French have smaller flowers and some of the varieties are beautifully striped.

DOUBLE AFRICAN. 3 feet.

- 2580 **Farquhar's Eldorado Mixture.** Enormous flowers ... Oz., .60; .10
- 2585 **Tall Lemon** 2590 **Tall Orange** 2595 **Mixed** ... Each, " .50; .05
- 2600 **Collection of 6 Varieties Separate, imported**25
- 2605 **Dwarf Orange. 2 ft.** 2610 **Dwarf Lemon** ... Each, Oz., .60; .05
- 2615 **Dwarf Mixed**50; .05

DOUBLE FRENCH.

- 2620 **Collection of 12 Varieties Separate, imported**50
- 2625 **Collection of 6 Varieties Separate, imported**30
- 2630 **Tall Mixed. Shades of yellow and brown. 2 feet** ... Oz., .50; .05
- 2635 **Dwarf Scotch Prize.** Seed saved from the finest exhibition flowers. 1 foot ¼ oz., 2.00; .25
- 2640 **Dwarf Mixed. Brown and yellow flowers. 1 foot** ... Oz., .50; .05
- 2645 **Miniature Striped.** Of dense growth; suitable for edgings. 9 inches Oz., .40; .05
- 2650 **Miniature Orange.** A rich color. 9 inches ... " .50; .05

SINGLE FRENCH.

- 2655 **Tall Single Striped.** Yellow, with rich brown markings. Splendid for cutting. 2 feet Oz., .40; .05
- 2660 **Legion of Honor.** Flowers golden-yellow spotted velvety crimson. 1 foot Oz., .40; .05
- 2665 **Miniature Golden-yellow.** *Signata puniata.* Excellent for edgings. 9 inches ... Oz., 1.00; ¼ oz., .35; .05

MESEMBRYANTHEMUM.

- 2670 **Crystallinum.** *Ice Plant.* Half-hardy annual, with thick succulent leaves which are covered with sparkling ice-like globules; flowers white. 6 inches10
- 2675 **Tricolor.** Dwarf annual adapted for dry sunny situations; flowers crimson, pink and white. 3 inches10
- 2680 **Cordifolium variegatum.** Green and white foliage; flowers rosy-purple; suitable for carpet bedding25
- 2730 **MIMOSA Pudica.** *Sensitive Plant.* An interesting annual with rosy-lilac flowers. The leaves close when touched. 1½ feet Oz., .60; .10
- 2735 **MIRABILIS.** *Marvel-of-Peru, or Four o'clock.* Splendid half-hardy annuals suitable for large beds and borders. Finest Mixed. 2 feet Lb., 1.00; oz., .15; .05

MIGNONETTE. *Reseda odorata.*

- 2685 **Farquhar's Giant.** A robust-growing variety with enormous flower spikes of a rich reddish-green color and delightfully fragrant. Sown out of doors it produces trusses of the largest size and is prized at the summer resorts for cutting. For forcing in the greenhouse it is unsurpassed Oz., 1.50; ¼ oz., .50; .25
- 2690 **Improved Machet.** This strain has been obtained through careful selection for a number of years by a specialist in Europe. It is of strong growth and very hardy, producing dense trusses of reddish-green flowers; very fragrant Oz., 1.25; ¼ oz., .40; .15
- 2695 **Crimson King.** A new variety with immense spikes of deep red flowers deliciously fragrant. One of the best for the garden25
- 2700 **Allen's Defiance.** The spikes of this variety when well-grown in the greenhouse frequently measure from 12 to 15 inches in length and are very fragrant Oz., .50; .10
- 2705 **Machet.** A popular sort with reddish-tinted flowers which are exceedingly sweet-scented. Splendid for general use, Oz., 1.00; ¼ oz., .35; .10
- 2710 **Golden Queen.** The best yellow variety; flowers tinted golden-yellow; fragrant ¼ oz., .35; .10
- 2715 **Giant Pyramidal.** Large trusses of reddish flowers, extremely fragrant; one of the best for out-door cultivation, Oz., .50; .05
- 2720 **Parson's White.** Splendid spikes of whitish flowers; sweet-scented Oz., .30; .05
- 2725 **Large-flowering.** The best form of old-fashioned sweet Mignonette Lb., 1.25; ¼ lb., .40; oz., .15; .05



African Marigold Eldorado.

NASTURTIUM.

DWARF VARIETIES.

These hardy annuals are of easiest cultivation, succeeding best in rather light soil, withstanding heat and drought and flowering profusely throughout the summer. The dark leaved varieties are particularly adapted for ribbon beds and borders. 1 foot.

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|------|--|----------------------------------|----------|
| 2740 | Farquhar's Rainbow Mixture. This splendid mixture is composed of the very choicest large-flowering varieties in charming combinations of color and which for size and beauty of flower is unsurpassed . . . | Lb., 1.50; ¼ lb., .50; oz., .20; | Pkt. .10 |
| 2745 | Aurora. Chrome yellow; lower petals veined with dark carmine, | Oz., 15; | .05 |
| 2750 | Brilliant. Dark scarlet, | Oz., .20; | .05 |
| 2755 | Bronze. Burnished bronze color . . . | Oz., .15; | .05 |
| 2760 | Chamæleon. Pale yellow, blotched and flaked with red, | Oz., .20; | .05 |
| 2765 | Crystal Palace Gem. Primrose colored flowers, blotched maroon . . . | Oz., .15; | .05 |
| 2770 | Dark Crimson. Rich dark shade . . . | Oz., .15; | .05 |
| 2775 | Empress of India. Deep crimson; rich dark foliage, | Oz., .25; | .05 |
| 2780 | Golden King. Fine deep yellow; dark foliage . . . | Oz., .20; | .05 |
| 2785 | King of Tom Thumbs. Glowing scarlet with dark foliage . . . | Oz., .20; | .05 |
| 2790 | King Theodore. Flowers maroon; dark foliage . . . | Oz., .20; | .05 |
| 2795 | Peach Blossom. Light shade of pink, | Oz., .15; | .05 |
| 2800 | Pearl. Creamy white; attractive shade . . . | Oz., .15; | .05 |
| 2805 | Queen of Tom Thumbs. Rich bright crimson; leaves variegated green and white . . . | Oz., .40; | .10 |
| 2810 | Ruby King. Flowers ruby-red with dark leaves . . . | Oz., .20; | .05 |
| 2815 | Farquhar's Salmon Pink. Rich salmon pink flowers borne in profusion on compact plants; foliage dark . . . | ¼ lb., .60; oz., .20; | .10 |
| 2820 | Scarlet | Oz., .15; | .05 |
| 2825 | Spotted. Bright orange spotted with maroon, | Oz., .15; | .05 |
| 2830 | Spotted King. Yellow spotted maroon, dark foliage, | Oz., .20; | .05 |
| 2835 | Yellow. Canary yellow . . . | Oz., .15; | .05 |
| 2840 | Mixed. In great variety, Lb., 1.00; ¼ lb., 30; oz., 10; | | .05 |
| 2845 | Collection of 12 Varieties Separate | | .50 |
| 2850 | Collection of 6 Varieties Separate | | .25 |



NASTURTIUM.

TALL OR RUNNING VARIETIES.

The most useful of decorative climbing annuals, serviceable for covering unsightly fences or trailing over rocks. If vigorous growth is desired the soil should be rich and deep; height, 8 to 10 ft.

- 2855 **Farquhar's Rainbow Mixture.** The most showy and varied in color of all Running Nasturtiums; the mixture includes thirty of the choicest named varieties of tall Nasturtium and Tropæolum. This mixture is distinguished by the richness of color and size of the flowers, which exhibit every shade of rose, salmon, red, bronze, maroon, and yellow, including self-colored, spotted, and striped. They are exceedingly fragrant and flower freely until severe frost,
Lb., 1.50; ¼ lb., .50; oz., .20; liberal pkt., .10

MISS MARY GALPIN, Hampton Institute, Hampton, Va., Mar. 23, 1911, writes:—"I want to say that your seeds are very satisfactory. My Sweet Peas, planted last fall, are in fine shape for early blooming outside this spring."

MRS. W. H. R. HILLIARD, Pittsburgh, Pa., Sept. 20, 1911, writes:—"I must say a word about my Petunias from your seed. They are as beautiful as Orchids, and have proved most successful for cutting and decoration."

TALL NASTURTIUM.—*Continued.*

		Pkt.
2860	Brownish Lilac	Oz., .15; .05
2865	Chocolate Color	" .15; .05
2870	Dark Crimson. Rich and velvety	" .15; .05
2875	Ivy-Leaved. Bright crimson-scarlet with dark metallic colored leaves; useful for hanging baskets and vases	Oz., .25; .10
2880	King Theodore. Deep maroon; dark foliage	" .20; .05
2885	Nankeen Yellow	" .20; .05
2890	Orange	" .15; .05
2895	Pearl. Creamy white	" .15; .05
2900	Pink and Yellow	" .15; .05
2905	Farquhar's Salmon Pink. Glowing salmon-pink flowers with fine dark foliage	¼ lb., .60; oz., .20; .10
2910	Scarlet	" .15; .05
2915	Spotted. Straw-color spotted with crimson	" .15; .05
2920	Yellow. Light yellow	" .15; .05
2925	Mixed. A superb mixture embracing many colors	Lb., 1.00; ¼ lb., .30; oz., .10; .05
2930	Collection of 12 varieties separate	.50
2935	Collection of 6 varieties separate	.25

LOBB'S NASTURTIUM. *Tropaeolum Lobbianum.*

An exceedingly free blooming race embracing the most brilliant colors, with neat dark green or purplish foliage, climbing about eight feet. Excellent for window boxes, vases, hanging baskets, and rockeries; also the most satisfactory class for conservatory or house cultivation during winter.

		Pkt.
2940	Asa Gray. Creamy white; very attractive shade	Oz., .25; .10
2945	Atropurpureum. Deep crimson	" .20; .10
2950	Aureum. Pure golden yellow	" .25; .10
2955	Black Prince. Velvety-black, dark foliage	" .25; .10
2960	Cardinal. Cardinal-red	" .25; .10
2965	Due de Vicence. Pale lemon-color	" .25; .10
2970	Geant des Batailles. Sulphur yellow with carmine	" .25; .10
2975	Lucifer. Rich dark scarlet	" .25; .10
2980	Princess Victoria Louise. Creamy white with orange-scarlet blotches	Oz., .20; .10
2985	Spitfire. Dazzling scarlet	" .25; .10
2990	Mixed. All colors	Lb., 1.50; ¼ lb., .50; " .20; .05
2995	Collection of 10 separate colors	.75
3000	Collection of 6 separate colors	.40

NEMESIA, Strumosa Suttoni.

A splendid annual for small beds with very attractive flowers. The colors include white, yellow, orange, pink and crimson.

3005	Finest Mixed	Pkt. .25
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NEMOPHILA.

Splendid free-flowering, dwarf hardy annuals, with cup-shaped flowers of many bright colors, the blue shades being particularly fascinating. They should be planted in moist soil, partial shade being favorable. 1 ft.

3010	Finest Mixed. Including white, lilac, brown and many shades of blue	Oz., .25; .05
3015	Insignis. Beautiful light blue	" .25; .05

NICOTIANA. Half-hardy annuals.

3020	Affinis. An extremely free and continuous blooming Tobacco with clusters of white tubular flowers, fragrant in the morning and evening. 3 feet	Oz., .75; ¼ oz., .25; .05
3025	Affinis Hybrida Mixed. Flowers similar in shape to the <i>Affinis</i> and sweetly scented; the colors varying from creamy-white to mauve and violet including also shades of rose. The finest of the section. 3 feet	¼ oz., .35 .10
3030	Sanderæ. An excellent variety for planting in large beds or borders giving a continuous display of bloom until late in the season; color brilliant carmine-red. 3 feet	¼ oz., .35; .10
3035	Colossea. Magnificent foliage plant attaining a height of five or six feet with leaves two feet in length and a foot in width; valuable for sub-tropical beds	.25
3040	Sylvestris. A handsome plant of pyramidal habit with glaucous leaves and large drooping clusters of pure white tube-shaped flowers which remain fully expanded throughout the day, fragrant. 4 to 5 feet. Valuable for sub-tropical effects, ¼ oz., .25; .10	.10

NIEMBERGIA.

Half hardy perennials of light and slender growth with large cup-shaped flowers, blooming the first year if sown early. 1 foot.

3045	Frutescens. White tinted with lilac	¼ oz., .25; .10
3050	Gracilis. Purple and white	¼ oz., .30; .10

NIGELLA. Love-in-a-Mist.

Interesting hardy annuals with finely cut foliage and curious flowers. 1½ feet.

3055	Miss Jekyll. The flowers of this attractive plant are of a beautiful shade of cornflower blue, a color seldom seen in annuals. For cutting this variety is unexcelled	Oz., .75; ¼ oz., .25; .05
3060	Damascena. Double blue	Oz., .25; .05
3065	Double white	" .25; .05



Nicotiana Affinis Hybrida Mixed.

ENOTHERA. Evening Primrose.

3070	Acaulis. Hardy annual with large silvery-white flowers, 6 inches	Pkt. ¼ oz., .30; .10
3075	Bistorta Veitchii. Bright yellow flowers spotted with crimson. 1 foot.	¼ oz., .25; .10

For Perennial varieties see 7320-7335.

OXALIS tropaeoloides.

3080	Splendid dwarf bedding plant with dark brown foliage forming a dense mat, the tiny yellow flowers being inconspicuous; excellent for mosaic bedding. 4 inches	¼ oz., .50; .15
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Nigella, Miss Jekyll.



FARQUHAR'S FINEST SHOW PANSIES.

- 3085 **Farquhar's Finest Show Strain, Mixed.** This is a superb mixture of the largest and best types in an immense variety of brilliant colors Oz., 12.00; $\frac{1}{4}$ oz., 3.50; $\frac{1}{8}$ oz., 2.00; packet of about 250 seeds, .50
- 3090 **Farquhar's Finest Show Strain, Mixed** Second size packet of about 100 seeds, .25
- 3095 **Farquhar's New Frame Giants.** This is the finest strain known; the flowers being of perfect form and richest colors. For frame culture this variety is unexcelled, producing flowers of great size and perfection. It is equally good out of doors. Pkt., 1.00
- 3100 **Special Mixture.** Embracing the leading strains, all grown by specialists in Europe and including the finest colors and markings in endless variety. This mixture is extensively used by florists Oz., 5.00; $\frac{1}{4}$ oz., 1.50; Pkt., .25
- 3105 **Cassier's Giant Mixture.** An excellent strain for outdoor or greenhouse cultivation. The plants are of sturdy growth, producing large round flowers, beautifully blotched. The colors are rich and varied Oz., 5.00; $\frac{1}{4}$ oz., 1.50; Pkt., .25
- 3110 **Bugnot's Large Blotched.** Finely formed flowers of rich and brilliant colors $\frac{1}{4}$ oz., 2.50; Pkt., .25
- 3115 **Madame Perret Giant Hybrids.** A new and beautiful race with giant flowers borne on long stems. The colors are mostly rich red and wine shades Oz., 6.00; $\frac{1}{4}$ oz., 1.00; Pkt., .25
- 3120 **Masterpiece, Mixed.** *Frilled Pansy.* A large flowering type with beautifully curled or waved petals; very attractive, $\frac{1}{4}$ oz., 1.00; Pkt., .25
- 3125 **Fine Mixed.** Many colors Oz., 1.00; $\frac{1}{4}$ oz., .30; Pkt., .05

Culture of Pansies:—Pansies thrive best in a cool, moist, but well drained soil, enriched with well rotted barnyard manure or fine ground bone. Seeds sown in spring in a partially shaded situation will produce fine plants for autumn flowering. The finest blooms are to be obtained, however, by sowing in July or August, giving the plants protection during winter, when they will bloom profusely in the spring and summer.

PANSIES, GIANT OR TRIMARDEAU.

			Pkt.
3130	Emperor William. Ultramarine blue; the finest dark blue variety	Oz., 2.50; ¼ oz., .75	.15
3135	Queen of the Blues. Lavender blue,	2.50; " .75	.15
3140	Golden Gem. Pure yellow	3.00; " 1.00	.15
3145	Snow Queen. Pure white	3.00; " 1.00	
3150	Golden Yellow with Dark Eye,	2.50; " .75	.15
3155	King of the Blacks. Coal black,	2.50; " .75	.15
3160	Lord Beaconsfield. Violet; upper petals shading to white	Oz., 3.00; ¼ oz., 1.00	.15
3165	White with Violet Eye	2.50; " .75	.15
3170	Rosy Lilac	" 1.25	.25
3175	Striped. Great variety of colors,	Oz., 3.00; " 1.00	.15
3180	Mixed. Fine assortment of colors,	2.50; " .75	.10
3185	Collection of 6 Varieties Separate, our selection,		.75

BEDDING PANSIES.

3190	Azure Blue	Oz., 2.00; ¼ oz., .60	.10
3195	King of the Blacks	" 2.00; " .60	.10
3200	Bronze	" 1.75; " .50	.10
3205	Cardinal. Bright red	" 1.00	.15
3210	Emperor Frederick. Deep purple edged with scarlet and yellow; centre golden bronze,	Oz., 1.75; ¼ oz., .50	.10
3215	Emperor William. Deep blue	" 1.50; " .50	.10
3220	Golden Yellow. With dark eye	" 1.50; " .50	.10
3225	Lord Beaconsfield. Violet; upper petals shading to white	Oz., 2.00; ¼ oz., .90	.10
3230	Purple. Rich deep shade	" 1.50; " .50	.10
3235	Psyche. Velvety violet-blue, white margin,	½ oz., 1.00	.25
3240	Silver-edged. Dark purple with white edge,	oz., 2.00	.10
3245	Orchidaeflora, mixed. A new race embracing many interesting combinations of color	¼ oz., 1.25	.25
3246	Golden Queen. Pure yellow.	Oz., 2.00; ¼ oz., .60	.10
3250	White. With dark eye	Oz., 1.50; ¼ oz., .50	.10
3255	Pure White. Invaluable for large beds	" 1.50; " .50	.10
3260	Choice Mixture. In splendid variety	" 1.50; " .50	.10
3265	Collection of 12 Varieties Separate, our selection,	1.00	
3270	" " 6 " " " "	" "	.50

TUFTED PANSIES. *Viola Cornuta.*

Elegant free-blooming plants for partially-shaded beds and borders.

3275	Admiration. Rich dark blue	Oz., 2.50; ¼ oz., .75	.10
3280	Blue Perfection. Mauve, yellow eye	2.50; " .75	.10
3285	Grandiflora lutea. Golden yellow flowers, beautiful.	Oz., 1.25; ¼ oz., .40	.10
3290	Mauve Queen. Light blue	" 2.00; " .60	.10
3295	Pink. A new and pleasing shade	¼ oz., 1.25	.15
3300	Papilio. A lovely violet-lilac; very free,	¼ oz., .50	.10
3305	White Perfection. Snowy white,	Oz., 2.00; ¼ oz., .60	.10
3310	Mixed. All colors	" 1.50; " .50	.10

3315 **PERILLA *Atropurpurea laciniata.*** A half-hardy annual, with dark purple foliage, resembling Coleus, 2 feet ... Oz., .25; .05

PETUNIA.

GIANT SINGLE VARIETIES.

3320	Farquhar's Ruffled Giants, mixed. A Californian strain producing large flowers having the edges deeply ruffled or fluted. They are of fine substance with deep wide throats, and vary in their colors from pure white to dark purple-violet; many of them being beautifully striped or veined	¼ oz., 3.00; large packet	.50
3325	Farquhar's Ruffled Giants, mixed.	Small packet	.25
3330	Farquhar's Giants of California, mixed. Flowers of enormous size and superb colors, plain-edged,	¼ oz., 2.50	.25
3335	Giant Crimson,	Pkt. .25	
3340	Giant Pink	" .25	
3345	Giant White	" .25	
3350	Giant Striped and Blotched	" .25	
3355	Yellow-throated Varieties Mixed. <i>Intus Aureo.</i> The flowers are very large and of the richest colors with veins radiating from the throats	" .50	
3360	Collection of 6 Varieties Separate, imported	" .60	

DOUBLE PETUNIAS.

Seeds of the Double Petunia are obtained by hybridization and only produce a small percentage of double-flowering plants, the remainder being fine singles of the Grandiflora type. It is important to prick out the smaller seedlings as they are most likely to produce the finest double flowers.

3365 **Farquhar's Superb Double Fringed Mixed.** The quality of this strain is unrivalled for its magnificent flowers, and brilliant combination of colors, 1,000 seeds, 1.50; .50



Tufted Pansy, White Perfection.

DOUBLE PETUNIAS.—Continued.

3370	Lady of the Lake. Double pure white, elegantly fringed	Pkt. .75
3375	Giant Double Mixed, plain-edged. A superb strain, producing a large percentage of double-flowering plants of the finest colors. Large packet containing about 1,000 seeds, 1.00; regular packet	.50
3380	Choice Mixed	.25
SINGLE BEDDING PETUNIAS.		
3385	Crimson	Oz., 1.00; ¼ oz., .35; .05
3390	Pink. <i>Rosy Morn.</i> A lovely shade,	3.50; " 1.00; .10
3395	White	" 1.00; " .35; .05
3400	Striped and Blotched. One of the best for massing in beds, flowers striped and mottled	¼ oz., .50; .10
3402	Violet Queen. Rich violet-blue	.25
3405	Howard's Star. A free-flowering crimson variety with a large and distinct five-pointed white star. Splendid sort for vases, borders or edgings,	¼ oz., 1.00; .15
3410	Dwarf Striped and Blotched. <i>Nana compacta Multiflora.</i> The flowers are beautifully striped and completely cover the compact little plants. Useful for edgings. 6 inches	¼ oz., 1.00; .25
3415	Special Mixture. A splendid strain producing flowers of medium size in great variety of colors,	Oz., 1.50; ¼ oz., .50; .10
3420	Fine Mixture. Choice colors,	" .75; " .25; .05



Petunia Farquhar's Ruffled Giants.



Farquhar's Perfection Phlox Drummondii.

PHLOX DRUMMONDI.

This is one of the finest annuals, being hardy, easy of cultivation, and making as a summer bedding plant an effective and brilliant display. The flowers are of long duration and of most gorgeous and varied colors; 1 ft.

FARQUHAR'S LARGE-FLOWERED.

- 3430 **Blood Red.** *Black Warrior.*
- 3435 **Brilliant Scarlet.**
- 3440 **Crimson with White Star.**
- 3442 **Salmon-Pink.**
- 3443 **Chamois-Rose with White Eye.**
- 3445 **Pink.** *Light Shade.*
- 3450 **Scarlet with White Eye.** 3452 **Deep Violet.**
- 3455 **White.** 3460 **Yellow.** Pkt.
- Each of the above colors, Oz., 1.50; ¼ oz., .50; .10
- 3465 **Collection of 12 Varieties.** Separate. Imported75
- 3470 **Collection of 6 Varieties.** Separate. Imported40
- 3475 **Farquhar's Special Mixture.** Contains all the finest and most brilliant colors, Oz., 1.25; ¼ oz., .40; .10
- 3480 **Fine Mixed.** ... " 1.00; " .35; .05

FARQUHAR'S PERFECTION.

The most profuse blooming of all the Phloxes. The flowers borne in immense trusses are unusually large and very brilliant in color. For bedding this variety is unsurpassed.

- 3485 **Pink.** 3490 **White.**
- 3495 **Scarlet.** 3500 **Crimson.**
- Each of the above colors, ¼ oz., .75; .15
- 3505 **Mixed.** All colors, Oz., 2.50; ½ oz., .75; .15

DWARF VARIETIES. 8 inches.

- 3510 **Pink.** ... ¼ oz., 1.00; .25
- 3515 **Scarlet** ... ¼ oz., 1.00; .15
- 3520 **Pure White** ... ½ " 1.25; .15
- 3525 **Mixed** ... ¼ " 1.00; .15

DOUBLE VARIETIES.

- 3530 **Double White** ... ¼ oz., .75; .15
- 3535 **Double Mixed** ... " .75; .15

- 3425 **PHACELIA Campanularia.** Very showy hardy annual with rich deep blue bell-shaped flowers. One of the earliest annuals to bloom. 9 inches Oz., .50; .05
- 3540 **PHYSALIS Franchetii.** *Japanese Winter Cherry.* A large and ornamental variety of the Ground Cherry or Strawberry Tomato. The fruit is large, deep red in color, edible, and enclosed in balloon-shaped husks of brilliant orange red. Hardy annual. 2 feet10
- 3545 **POLYPTERIS Callosa.** A charming annual with graceful foliage and pretty rosy-lilac flowers. The plants bloom profusely throughout the summer. 1½ feet10
- POLYGONUM Orientale.** *Persicaria.*
- 3550 **Dwarf Red.** Very showy hardy annual with drooping spikes of ruby-red flowers. 2 feet10
- 3555 **Dwarf White.** A free growing white variety10



Poppy, Farquhar's Peerless Mixture.

POPPIES. ANNUAL VARIETIES.

3560 **Farquhar's Peerless Mixture.** This mixture consists of a combination of the finest double and single flowering Poppies in an endless variety of the most brilliant and delicate colors. When planted in large beds it produces a gorgeous display ... $\frac{1}{4}$ lb., 1.50; oz., .50; .10

DOUBLE-FLOWERING VARIETIES.

Carnation-flowered. The flowers of this variety are very double and finely fringed. 2 feet.

3565 **White Swan.** Pure white fringed flowers, Oz., .30; .05
 3570 **Scarlet** " .30; .05
 3575 **Pink.** A fine light shade " .75; .10
 3580 **Silver-Grey.** Very attractive color ... " .30; .05
 3585 **Mixed.** In great variety " .25; .05
 3590 **Collection of 12 Varieties Separate,** imported50

PÆONY-FLOWERED. Immense globular flowers, adapted for large beds or shrubby borders. 2 feet.

3595 **Collection of 12 Varieties Separate,** imported50
 3600 **Nankeen Yellow** Oz., .30; .05
 3605 **Mixed.** All colors Lb., 1.50; " .20; .05
 3610 **French Ranunculus Poppy Mixed.** *African Rose.* A charming race, with thin paper-like petals, Oz., .25; .05

3615 **American Flag.** Large double flowers, white striped with scarlet. 2 feet Oz., .30; .05

3620 **Chinese finest Mixed.** Very double globe-shaped flowers, with slender, wavy petals, varying from pure white to dark scarlet. $1\frac{1}{4}$ feet Oz., .40; .05

3625 **Japanese Pompon Mixed.** Beautiful miniature Poppies, with finely fringed flowers of perfect form, Oz., 1.25; $\frac{1}{4}$ oz., .40; .15

3630 **Mikado.** Double fringed flowers, white tipped with crimson Oz., .25; .05

SINGLE-FLOWERING VARIETIES.

3635 **Farquhar's Improved Shirley Mixed.** A greatly improved strain of this lovely race of single Poppies with shining flowers of silky texture, varying in color from pure white and delicate pink to rosy carmine and deep crimson, many of them being beautifully striped and edged with white. The blooms if cut while young will keep in water for two or three days, $\frac{1}{4}$ lb., 1.50; oz., .50; .10

3640 **Farquhar's Single Hybrids Mixed.** A superior strain of the single French Poppy, with gigantic flowers ranging from white to crimson. 2 feet .. $\frac{1}{4}$ oz., 1.00; .20

3645 **Danebrog.** *Danish Flag.* Single scarlet flowers, with a large white blotch on each petal. 2 feet .. Oz., .25; .05

3650 **Glaucum.** *Tulip Poppy.* A striking variety with dazzling scarlet flowers. 1 foot Oz., .50; .10

3655 **Hooker's Single Mixed.** A superb strain with large flowers and combining all the brightest colors. 2 feet, Oz., .50; .05

3660 **Maid of the Mist.** Large single white flowers, beautifully fringed. 2 feet Oz., .30; .05

3665 **Mephisto.** Single deep scarlet, with blackish-violet spots. $1\frac{1}{2}$ feet Oz., .25; .05

3670 **Shirley Mixed.** This mixture contains many beautiful shades of white, pink, terra-cotta, red and crimson, many of the flowers being flaked and striped with white, Lb., 3.00; $\frac{1}{4}$ lb., 1.00; oz., .30; .05

3672 **Admiral.** White, edged with bright scarlet, Oz., .50; .10

3675 **Scarlet Field Poppy.** *Papaver Rhœus.* The single Poppy so much admired by tourists in Europe, where it abounds on the railroad banks, and in the fields. $1\frac{1}{2}$ feet, $\frac{1}{4}$ lb., 1.00; oz., .40; .05

3680 **The Bride.** A beautiful variety with large, pure white flowers of perfect form Oz., .30; .05

3685 **Umbrosum.** *Caucasian Poppy.* Enormous single flowers, crimson with a black spot on each petal, Oz., .30; .05

3690 **Isles of Shoals.** This renowned mixture of annual Poppies consists of only the finest types of double and single varieties in an endless variety of color, $\frac{1}{4}$ lb., 1.50; oz., .50; .10

3695 **Annual Varieties Mixed.** Double and single in great variety Lb., 2.00; $\frac{1}{4}$ lb., .60; oz., .25; .05

3700 **Collection of 12 Varieties Annual Poppies Separate.** Our selection50
Perennial Varieties see Nos. 7460-7535.



Carnation-Flowered Poppy.



Farquhar's Improved Shirley Poppy.



Salpiglossis Farquhar's Large-Flowered.

RUDBECKIA. Cone Flower.

Attractive annuals of compact growth suitable for borders or clumps among shrubs. Excellent for cutting. 2 feet.

- 3780 **Amplexicaulis.** Pure golden Pkt. yellow ... Oz., .30; .05
- 3785 **Bicolor superba.** Golden yellow with chestnut markings, Oz., .50; .05

Perennial varieties see Nos. 7645-7660.

SABBATIA Campestris.

- 3790 A dwarf hardy annual with charming rose-colored flowers. 1 foot25

SALPIGLOSSIS.

Exceedingly beautiful half-hardy annuals with large funnel-shaped flowers, beautifully pencilled and veined in rich shades of yellow, crimson and purple. They flower freely from July until frost, and are invaluable for cutting. 2 feet.

- 3795 **Farquhar's Large-flowered Mixed.** Including all the finest colors, Oz., 1.50; ¼ oz., .50; .15
- 3800 **Maroon Golden-veined.**
- 3802 **Scarlet Orange-veined.**
- 3803 **Rich Purple.**
- 3804 **Violet.**
- 3805 **Rose Golden-veined.**
- 3810 **Sulphur yellow.**
- Each of the above colors, Oz., 1.50; ¼ oz., .50; .10
- 3815 **Mixed** ... Oz., .75; .10
- 3820 **Collection of 6 Varieties Separate.** Imported40

SALVIA. Flowering Sage.

The Salvias are among our most popular and useful bedding plants. They are easily raised from seeds sown in February or March in the greenhouse or hot-bed, the seedlings being transferred to the open garden about the end of May. They bloom profusely from July until frost. Half-hardy perennials.

- 3825 **Splendens Bonfire.** A magnificent type of the flowering Pkt. Sage with large flower spikes of the brightest scarlet. The plants are of bushy habit and in late summer and fall are literally covered with bloom. 2 feet, Oz., 4.00; ¼ oz., 1.25; ½ oz., .75; .20
- 3830 **Splendens Compacta.** Forms a compact dense bush covered with large brilliant scarlet flowers; blooms very early. 2 feet, Oz., 3.50; ¼ oz., 1.00; ½ oz., .60 .15
- 3835 **Splendens.** A tall growing variety with immense flower trusses of dazzling scarlet. 3 feet, Oz., 2.50; ¼ oz., .75; .10
- 3840 **Zurich.** A free flowering dwarf sort with erect spikes covered with a mass of the most brilliant scarlet flowers. The plants commence to bloom early and continue throughout the season. 1 foot, ¼ oz., .85; .25
- 3845 **Patens.** Flowers intense bright blue, of large size and velvety texture, ½ oz., 1.50; .25
- 3850 **Salvia Argentea.** White silvery foliage lying flat on the ground; flowers yellow. Perennial, 2 feet, Oz., .25; .05
- 3855 **Horminum Violacea.** Clary. Flowers beautiful violet-blue; useful for bedding. Annual. 1½ feet, Oz., .25; .05

PORTULACA.

Charming dwarf annuals adapted for sunny situations or light soils and producing flowers of the most brilliant colors in great profusion. 6 inches.

- 3705 **Double Mixed.** Saved from the finest double flowers only and Pkt. will produce a large percentage of doubles, Oz., 5.00; ¼ oz., 1.50; .10
- 3710 **Collection of 8 Varieties. Double**50
- 3715 **Single Rose** 3720 **Single Scarlet**
- 3725 **Single White** 3730 **Single Yellow**
- Each of the above colors ... Oz., .60; .05
- 3735 **Single Mixed** ... ¼ lb., 1.50; oz., .50; .05
- 3740 **Collection of 8 Varieties Separate, single**40

PYRETHRUM Aureum. Golden Feather.

- 3745 Dwarf bedding plant with yellow Fern-like leaves, useful for edging beds and borders. Half-hardy perennial. 6 to 9 inches, Oz., .60; ¼ oz., .20; .10
- For perennial varieties see Nos. 7620-7635.

RICINUS. Castor Oil Plant.

Tender annuals of rapid and gigantic growth producing enormous dark green or bronze-colored palmate leaves; excellent for sub-tropical beds or for massive foliage effects on lawns or backgrounds.

- 3750 **Borboniensis arboreus.** Tall decorative variety with large purplish leaves. 15 feet ... Oz., .15; .05
- 3755 **Cambodgensis.** Of compact growth with stems and leaf stalks like shining ebony, foliage varying according to age from bronze-green to black-purple. 6 feet ... Oz., .25; .05
- 3760 **Macrocarpus.** White stems and light green leaves. 6 feet, Oz., .20; .05
- 3765 **Sanguineus.** Fine tall variety with red stems and reddish purple leaves. 10 feet ... Lb., .60; oz., .10 .05
- 3770 **Zanzibariensis Mixed.** A distinct race from East Africa producing leaves of enormous size and varying in color from light green to purplish red, Oz., .15; .05
- 3775 **Mixed.** Lb., .75; oz., .10; .05



Salvia Splendens Bonfire.

SANTOLINA Maritima.

- 3860 A fine bedding plant with silvery white foliage and yellow flowers; suitable for edgings. Half-hardy perennial. 1 foot10

SANVITALLIA Procumbens fl. pl.

- 3865 Pretty dwarf annual with bright yellow double flowers. It blooms from July until frost and succeeds best in light rich soil. 6 inches10

SAPONARIA.

- 3870 **Calabrica.** Dwarf annual with small pink starry flowers borne in profusion; excellent for edgings or small beds. 1 foot ... Oz., .30; .05
- 3875 **Vaccaria.** Splendid tall growing variety of branching habit with pale rose flowers esteemed for bouquets. Annual. 3 feet ... Oz., .50; .10

SCABIOSA. Mourning Bride or Sweet Scabious.

Magnificent hardy annuals of easy cultivation, blooming freely through the summer and autumn. They are very decorative for beds or borders in the garden and are invaluable for cutting. They comprise a wide range of rich and beautiful colors; 2 ft.

- 3880 **Farquhar's Perfection Mixture.** Includes only Pkt. the finest colors of the large-flowered Scabious in great variety ... Oz., .75; ¼ oz., .25; .10
- 3885 **Collection of 6 Colors Separate.** Our selection, .30
- 3890 **King of the Blacks.** Immense flowers of velvety black purple ... Oz., .60; .05
- 3895 **White Pearl.** Large heads of pure white flowers " .50; .05
- 3900 **Farquhar's Pink.** Beautiful shade of salmon " .75; .10
- 3905 **Cherry Red.** An attractive color ... " .50; .05
- 3910 **Fiery Scarlet.** Brilliant shade ... " .75; .05
- 3915 **Light Yellow** ... " .60; .05
- 3920 **Lilac** ... " .50; .05
- 3925 **Pompador.** Petals black-purple margined with white; very beautiful ... Oz., 1.00; ¼ oz., .35; .10
- 3930 **Mixed** ... " .50; .05

Perennial varieties, see Nos. 7685-7695.



Farquhar's Perfection Scabious.



Schizanthus. Farquhar's Large-flowered Hybrids.

SCHIZAPETALON Walkeri.

Pkt.

- 3935 Elegant hardy annual with numerous white almond-scented fringed flowers. It should be sown where intended to bloom; 9 inches10

SEDUM. Cœruleum. Blue Annual Stonecrop.

- 3940 A useful plant for rockwork, edgings, stone walls or dry situations, ½ oz., .75; .15

SCHIZANTHUS. Butterfly Flower.

Elegant free-flowering hardy annuals for the garden in summer or for the greenhouse during winter; 1½ feet.

- 3945 **Farquhar's Large-flowered Hybrids Mixed.** The Schizanthus has become indispensable for cut flowers, and for pot culture in the greenhouse. This strain is unsurpassed for size of flowers and variety of colors. It is the result of many years of careful selection on the part of a leading specialist in Europe50
- 3950 **Hybridus Grandiflorus Mixed.** This strain, like the preceding, is of the large-flowered type and is vastly superior to the Schizanthus usually offered20
- 3955 **Wisetonensis.** A popular variety for forcing in the greenhouse. The colors range from white with yellow centre to pink with brown centre25
- 3960 **Grandiflorus Oculatus.** Lilac with large violet blotch on each petal, Oz., .30; .05
- 3965 **Pinnatus Roseus.** Delicate pink with blood red blotch, " .30; .05
- 3970 **Retusus Albus.** White with yellow spots; excellent for forcing " .50; .05
- 3975 **Rosamond.** Flowers light pink; very effective10
- 3980 **Mixed.** In great variety ... Oz., .30; .05
- 3985 **Collection of 6 Varieties Separate, imported**30

SILENE. Catchfly.

- 3990 **Armeria Mixed.** Free-blooming hardy annuals; colors, white, pink and red; 1 foot ... Oz., .25; .05
- 3995 **Pendula Dwarf Rose.** A popular variety for spring bedding. The seeds should be sown in July or August and the young plants wintered in frames ... Oz., .30; .05

SUNFLOWER.—*Cont.*

- 4215 **Double Californian.** *Californicus fl. pl.* Large, deep yellow flowers of perfect form. 5 feet ... Oz., .20; Pkt., .05
- 4220 **Chrysanthemum-flowered.** A distinct and desirable variety, bearing large and perfectly double golden-yellow flowers with long stems. 7 feet, Oz., .40; Pkt., .10
- 4225 **Cucumerifolius.** *Miniature Sunflower.* A very popular sunflower of branching habit, producing an abundance of small golden-yellow single flowers with black centres. It comes into bloom in July and continues till frost. Invaluable for cutting. 4 feet ... Oz., .30; Pkt., .05
- 4230 **Giant Russian.** Very tall sort with immense single flowers. 6 feet ... Oz., .10; Pkt., .05
- 4235 **Multiflorus fl. pl.** Erect growing plant with double flowers of deep yellow, borne on short stems growing from the leaf joints. 4 feet. Oz., .40; Pkt., .10
- 4240 **Dwarf Double.** Plants of compact growth with large golden-yellow flowers. 3 feet, Oz., .30; Pkt., .05
- 4245 **Henry Wilde.** Flowers of medium size, yellow with black disc. 9 feet, Oz., .20; Pkt., .05



Farquhar's Improved Cut-and-Come-Again Stock.



Miniature Sunflower, No. 4245.

For
Perennial Sunflowers
see Nos. 7755-7765

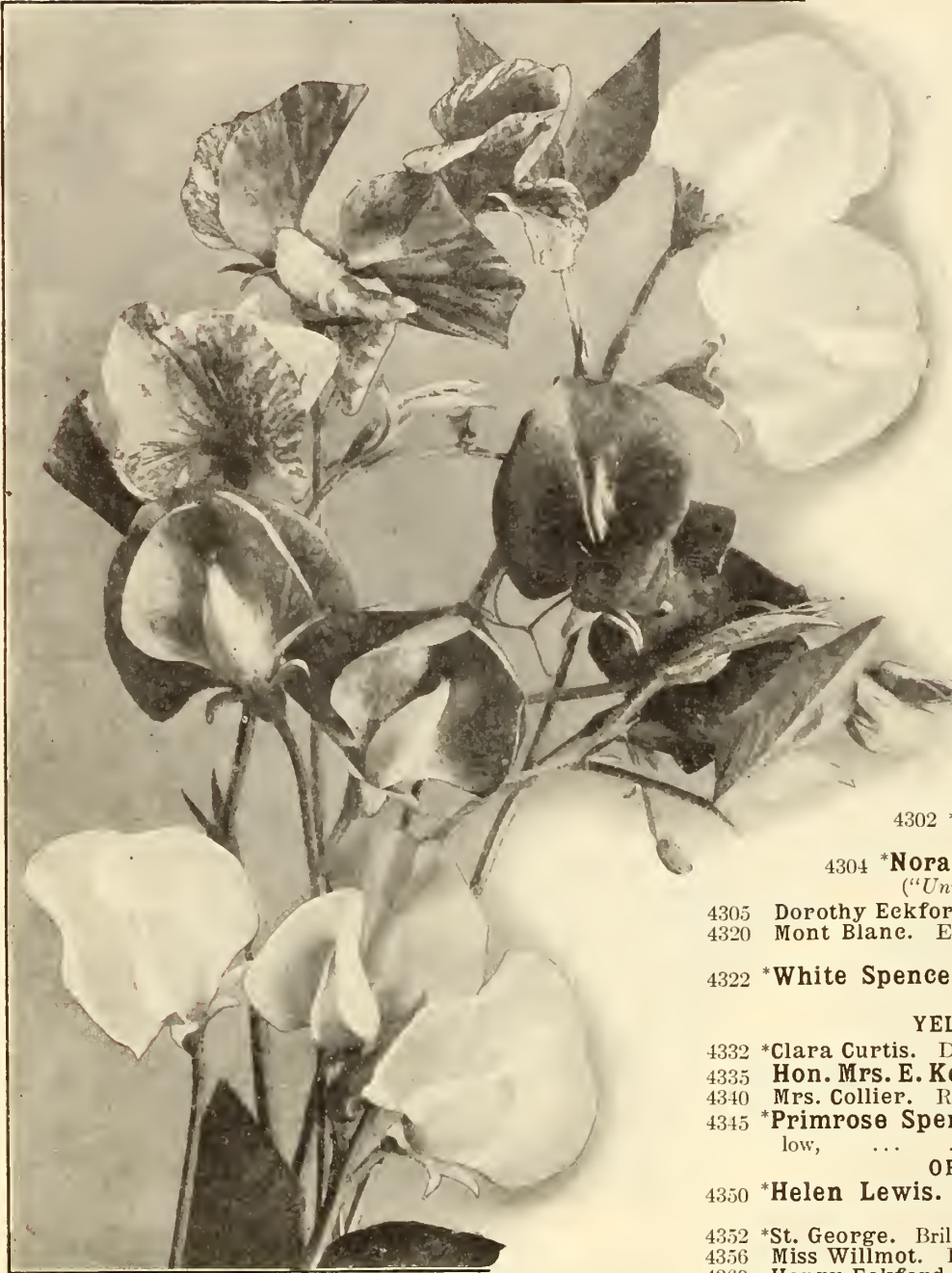
- 4250 **Primrose Queen.** Large single flowers of delicate primrose yellow; one of the most beautiful sorts ... Oz., .40; Pkt., .10
- 4255 **Uniflorus Giganteus.** Each plant bears one enormous single flower, yellow with a dark centre, often measuring one foot in diameter. 10 feet ... Oz., .25; Pkt., .05

SWEET CLOVER.

In colonial times the Sweet Clovers were cultivated for their fragrant flowers, which when dried were used to perfume clothes.

- 4260 **White.** *Melilotus gracilis.* Hardy biennial, blooming the first season, with white, sweet-scented flowers. 3 feet, Oz., .30; Pkt., .05
- 4265 **Blue.** *Melilotus caerulea.* Hardy annual; very fragrant. 2 feet ... Oz., .30; Pkt., .05
- 4270 **Yellow.** *Trifolium suaveolens* ... " .30; Pkt., .05

SWEET PEAS.



4275 Farquhar's Columbian Hybrids, Finest Mixed.

This mixture contains over fifty of the newest and best large flowering varieties and none of the inferior sorts. The balance of color is carefully studied and the proportion of each variety weighed out before being mixed. Most of them have long stems, each carrying three or four flowers of the finest substance. The more they are picked the more the flowers come, and the better for the vines. Lb., post-paid, 1.00; $\frac{1}{4}$ lb., .30; ounce pkt., .10.

4276 **Farquhar's Orchid-Flowered Mixture.** This mixture includes the most effective colors of the giant Spencer or Orchid-flowered varieties, many of them producing three to four blooms to a stem. The flowers are of immense size, and are excellent for cutting. Lb., post-paid, \$2.50; $\frac{1}{4}$ lb., .75; ounce, .25; pkt., .10.

- 4280 **Farquhar's Bouquet Gems.** Collection of 10 splendid colors. We have selected the newest and finest sorts in existence for this collection; all large flowered, fragrant and with long stems. The packets are of good size. Per collection, .50.
- 4285 **Special Mixture of Pink, Yellow and Salmon Shades,** Pkt. Lb., 1.00; $\frac{1}{4}$ lb., .30; oz., .10; .05
- 4290 **Special Mixture of White and Lavender Shades,** Lb., 1.00; $\frac{1}{4}$ lb., .30; oz., .10; .05
- 4295 **Special Mixture of Red Shades,** Lb., 1.00; $\frac{1}{4}$ lb., .30; oz., .10; .05
- 4300 **Choice Mixed,** Lb., .50; $\frac{1}{4}$ lb., .20; oz., .10; .05

MR. CLARENCE A. STEWART, Vineyard Haven, Mass., March 22, 1911, writes: "I grew your Columbian Mixture Sweet Peas for several years and I have never seen anything so satisfactory either from the point of view of healthy plants and good colors or the profusion of blooms."

The FOLLOWING SWEET PEAS

except where otherwise priced, per Lb., 1.00; $\frac{1}{4}$ lb., .30; oz., .10; pkt., .05.

*An asterisk denotes waved or Spencer varieties.

PURE WHITE.

- 4302 ***Etta Dyke.** Very large, pure white; Pkt. waved, Oz., .50; .15
- 4304 ***Nora Unwin.** Large frilled white flowers, ("Unwin" type) $\frac{1}{4}$ lb., .75; oz., .25; .10
- 4305 **Dorothy Eckford.** Massive flowers, pure white.
- 4320 **Mont Blanc.** Early white; fine for forcing. Lb., \$1.00; $\frac{1}{4}$ lb., .35; oz., .15; .05
- 4322 ***White Spencer.** Pure white, elegantly frilled, $\frac{1}{4}$ lb., \$1.75; oz., .50; .15

YELLOW AND BUFF.

- 4332 ***Clara Curtis.** Deep cream yellow; very large, Oz., .40; .10
- 4335 **Hon. Mrs. E. Kenyon.** Light primrose, self-colored.
- 4340 **Mrs. Collier.** Rich creamy-yellow; very large.
- 4345 ***Primrose Spencer.** Beautiful pale primrose yellow, ... $\frac{1}{4}$ lb., \$1.25; oz., .40; .10

ORANGE SHADES.

- 4350 ***Helen Lewis.** Large orange-pink frilled flowers, $\frac{1}{4}$ lb., \$1.00; oz., .30; .10
- 4352 ***St. George.** Brilliant orange pink, $\frac{1}{4}$ lb., \$1.00; oz., .30; .10
- 4356 **Miss Willmot.** Deep orange pink; very large.
- 4360 **Henry Eckford.** Intense shining orange, $\frac{1}{4}$ lb., .50; oz., .15; .10

CREAM PINK.

- 4363 ***Constance Oliver.** Delicate pink suffused with cream, ... $\frac{1}{4}$ lb., \$1.25; oz., .40; .10
- 4364 ***Mrs. H. Bell.** Rich apricot pink on cream ground, $\frac{1}{4}$ lb., .75; oz., .25; .10
- 4367 **Queen of Spain.** Delicate pearly-pink.
- 4372 ***Beatrice Spencer.** White, tinted pink and buff, Oz., .50; .15
- 4373 ***Mrs. Routzahn.** Apricot suffused with pink, Oz., .40; .10
- 4374 **Stella Morse.** Rich primrose, flushed pink.
- 4376 ***Ethel Roosevelt.** Rose pink, primrose ground. .20

BLUSH.

- 4377 ***Mrs. Harcastle Sykes.** Lovely blush; frilled flowers, ... Oz., .75; .20
- 4378 **Modesty.** Soft-blush; the lightest pink sort.
- 4379 ***W. T. Hutchins.** Apricot and lemon overlaid blush, .20

MISS E. F. PEASE, 1412 North 8th St., Quincy, Ill., Feb. 20th, 1911, writes: "I have found your Sweet Peas unexcelled for the past two years. We pick them by the half-bushel and their beauty recommends them to all our friends."

SWEET PEAS.—Continued.

PINK SHADES.

- 4381 ***Countess of Spencer.** Lovely shade of pale pink; Pkt. large wavy petals, Lb., \$2.50; ¼ lb., .75; oz., .25; .10
 4382 ***Lovely, Spencer.** Pink and blush, waved, ¼ lb., \$1.25; oz., .40; .10
 4383 **Prima Donna.** Very fine pale pink.
 4384 ***Gladys Unwin.** A lovely shade of light rose-pink; usually four blossoms on a stem, (*Unwin type*) Lb., \$1.25; ¼ lb., .40; oz., .15; .10
 4387 **Lovely.** Soft-shell pink.

BICOLOR.

- 4389 ***Mrs. Andrew Ireland.** Rosy-pink and blush, Oz., .50; .15
 4391 **Jeannie Gordon.** Cream and rose.
 4393 **Earliest of All.** The finest pink and white variety for forcing; very early, Lb., \$1.25; ¼ lb., .40; oz., .15; .05
 4394 **Blanche Ferry, Extra Early.** The popular pink and white variety.

ROSE AND CARMINE.

- 4397 ***John Ingman.** Rich rosy-carmine, very large, ¼ lb., \$1.25; oz., .40; .10
 4398 **Marie Corelli.** Brilliant rose-carmine20
 4399 **Rose du Barri.** Deep rich carmine rose15
 4401 **Prince of Wales.** Bright rose; self-colored.
 4402 ***E. J. Castle.** Rich carmine-rose shaded salmon, (*Unwin type*) ... ¼ lb., .35; oz., .15; .10

CERISE.

- 4403 ***Chrissie Unwin.** Bright rich cherry color, (*Unwin type*) ... Oz., .40; .15
 4404 **Coccinea.** A beautiful cerise; self-color.

CRIMSON AND SCARLET.

- 4406 **King Edward.** Striking scarlet crimson flower; self-color.
 4408 **Queen Alexandra.** Intense scarlet; self-color.
 4409 ***George Herbert.** Bright rosy-carmine, Oz., .35; .10
 4412 ***King Edward VII., Spencer.** Rich carmine scarlet, ... Oz., .50; .15

FANCY.

- 4413 **Sybil Eckford.** Blush shading to apricot.

MAROON AND BRONZE.

- 4414 **Black Knight.** Shining deep maroon; self-color.
 4416 **Black Michael.** Handsome glossy maroon flowers.

PICOTEE EDGED.

- 4417 ***Elsie Herbert.** White with pink picotee edge, Oz., .50; .15
 4418 ***Mrs. C. W. Breadmore.** Buff, ground with rosy picotee edge, Oz., .50; .15
 4419 **Phenomenal.** White shaded and edged lilac.
 4421 **Maid of Honor.** White edged with blue.

STRIPED, FLAKED AND MARBLED.

- 4425 ***Aurora Spencer.** White, striped with orange-salmon, Oz., .40; .10
 4426 **America.** White striped with orange scarlet.
 4427 **Jessie Cuthbertson.** Cream ground striped salmon.
 4428 **Helen Peirce.** Blue mottled on pure white, Lb., \$1.25; ¼ lb., .40; oz., .15; .10
 4429 **Prince Olaf.** White marbled clear blue.

LAVENDER.

- 4431 ***Frank Dolby.** Light lavender, (*Unwin type*) ¼ lb., .75; oz., .25; .10
 4433 **Mrs. Geo. Higginson, Jr.** Delicate shade of pale blue.
 4434 **Lady Grisel Hamilton.** Pale lavender blue. One of the finest lavender varieties.
 4436 ***Florence Nightingale.** Lavender faintly shaded rose, .20

MAUVE.

- 4438 **Mrs. Walter Wright.** Large mauve blue of fine form.
 4439 ***Asta Ohn Spencer.** Lavender suffused with Pkt. mauve, exquisite shade, ¼ lb., \$1.00; oz., .35; .10
 4441 ***A. J. Cook.** Violet mauve, (*Unwin type*) Oz., .50; .15

BLUE.

- 4442 **Lord Nelson.** Rich deep blue, self color.
 4443 **Navy Blue.** Fine dark violet blue.
 4445 **David R. Williamson.** Bright indigo blue.
 4446 ***Captain of the Blues, Spencer.** Standard clear purple, wings blue, ... Oz., .40; .10

VIOLET AND PURPLE.

- 4447 **Duke of Westminster.** Glossy rosy-purple flowers.
 4448 **Horace J. Wright.** Deep violet blue, self color.
 4449 ***Flora Norton Spencer.** Bright blue with a slight tint of purple, ... Oz., .50; .15

MISS ELLEN M. WRIGHT, *Westminster, Mass., April 2nd,* writes: "Your Sweet Peas are certainly the finest I ever saw and are enthusiastically admired by every one who sees them. No one sees them without an exclamation of delight."

Mr. MICHAEL J. CURTIN, *gardener for Thatcher M. Adams, Esq., Lenox, Mass., Feb. 23rd, 1911,* writes: "Everything I had from your house last year gave excellent satisfaction and worthy of praise."

For New Sweet Peas, see Novelty page No. 7.

TORENIA.

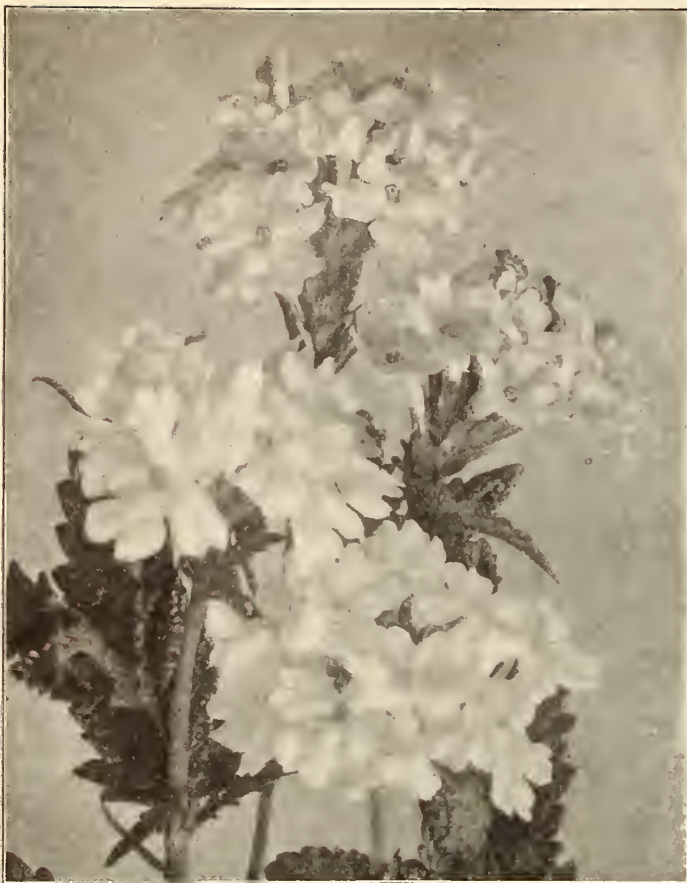
A most beautiful genus of free-flowering tender annuals. If started in heat in February or March they commence to bloom in June and continue until frost; height 10 inches.

- 4635 **Bailloni.** Flowers golden yellow with purple throat, Pkt. ½ oz., \$1.25; .25
 4640 **Fournieri grandiflora.** Sky blue with three large blue spots and a bright yellow throat. ½ oz., \$1.25; .25
 4645 **Fournieri White Wings.** Blush white with yellow throat; very beautiful ... ½ oz., \$1.25; .25



Torenia Fournieri Grandiflora. No. 4640.

Pkt.



Verbena Farquhar's Mammoth Hybrids. No. 4650.

VERBENA.

- 4650 Farquhar's Mammoth Hybrids Mixed. An improved strain of vigorous growth-producing trusses of large flowers of many brilliant colors, Oz., 2.00; ¼ oz., .60; .10 Pkt.
- 4655 Giant Blue. 4660 Giant Pink.
- 4665 Giant Scarlet. 4670 Giant White.
- 4675 Striped.
Each of the above colors ... Oz., 2.00; ¼ oz., .60; .10
- 4680 Auricula-flowered mixed. Large flowers with distinct white eye in each floret ... Oz., 1.50; ¼ oz., .50; .10



Viscaria, Finest Mixed. No. 4725.

WIGANDIA.

Stately and decorative half-hardy perennials with very large beautifully-veined leaves frequently three feet long; invaluable for sub-tropical beds or lawn groups. Seeds sown in heat during February or March produce fine plants for summer. 6 ft.

- 4755 Caracasana. Lilac, Pkt., .10
- 4760 Imperialis. Very ornamental, Pkt., .10

XIMENESIA Enceliodes.

- 4765 A showing half-hardy annual with broad clusters of yellow flowers. 2 feet, Pkt., .10

VERBENA.—Continued.

- 4685 Mixed. Many beautiful colors, Oz., 1.00; ¼ oz., .35; .05
- 4690 Verbena Venosa. A handsome half-hardy perennial with purple flowers remaining in bloom for a long period. 1 foot. ... Oz., .40; .10
- 4695 Lemon Verbena. *Aloysia citriodora*. Elegant tender perennial with fragrant evergreen leaves. The young sprays are useful for combining with other flowers in bouquets10

VINCA. Madagascar Periwinkle.

Ornamental free-blooming perennials flowering the first year from seeds sown in February or March in heat. They have dark laurel-like foliage and handsome pink and white flowers. They are most effective as bedding plants and are particularly adapted for dry sunny situations where they will flower luxuriantly all summer. Seeds are of slow germination. 1 foot.

- 4700 Bright Rose. 4705 Pure White.
- 4710 White with rose eye. 4715 Mixed.
Each of all the above colors and mixed Oz., 1.00; ¼ oz., .35; .10

VIRGINIAN STOCK.

Early flowering hardy annuals, largely grown for their bright effect in the garden.

- 4720 Mixed ... Oz., .20; .05

VISCARIA. Rock Lychnis.

Showy and profuse-blooming annuals, effective in small beds or borders. 1 foot

- 4725 Finest Mixed ... Oz., .25; .05

WALLFLOWER.

These new early-flowering varieties may be treated as annuals, and if sown in heat during February or March the plants will bloom freely through the summer and autumn. Excellent for forcing. 2 feet.

- 4730 Early Parisian or Annual. Light brown. Oz., .60; .10
 - 4735 Blood Red ... ¼ oz., .50; .15
 - 4736 Golden Yellow. ... ¼ oz., .50; .15
 - 4740 Kewensis. The flowers of this new hybrid are borne on long slender stalks and are extremely fragrant, the colors varying from sulphur yellow to brownish-violet. From seeds sown in July plants will commence flowering in early winter15
- For Perennial Varieties, see Nos. 7915-7925.*

WHITLAVIA Grandiflora.

Pretty hardy annuals with bell-shaped flowers borne in profusion on compact plants. 1 foot.

- 4745 Blue ... Oz., .30; .05
- 4750 White ... " .30; .05



Vinca. No. 4715.



Farquhar's Colossal Zinnia. No. 4870.

ZINNIA.

Most desirable and decorative annuals for beds and mixed borders. The dwarf varieties from their compact and dense growth are particularly useful for beds, while the tall sorts are well adapted for inside rows in ribbon borders.

FARQUHAR'S DOUBLE LARGE FLOWERING. 2 feet.

4770	Flesh-color.	4775	Dark Crimson.
4780	Purple.	4785	Pink.
4790	Golden Yellow.	4795	Lemon Yellow.
4800	Lilac.	4805	Scarlet.
4810	Striped.	4815	White. Pkt
	Each of the above colors ...	...	Oz., .60; ¼ oz., .20; .05
4820	Farquhar's Exhibition Prize Mixture. Comprising the most beautiful and brilliant colors, ¼ lb., 1.75; oz., .50; ¼ oz., .15; .05		
4825	Collection of 10 Varieties Separate. Our selection, .40		
4830	" " 6 " " " .25		

FARQUHAR'S COLOSSAL STRAIN.

A greatly improved strain with enormous double flowers of fine quality and richness of color. 2 feet.

4835	Delicate Rose.	4840	Golden Yellow.
4845	Scarlet.	4850	Crimson.
4855	Salmon Pink.	4860	White.
	Each of the above colors ...	...	Oz., 1.25; ¼ oz., .40; .10
4865	Superb Mixed. ...	...	" 1.25; " .40; .10
4870	Collection of 6 varieties Separate. Our selection, .50		

ZINNIA Elegans fl. pl. Dwarf. 1¼ feet.

4875	Bright Rose.	4880	Crimson.
4885	Dazzling Scarlet.	4890	Flesh Pink.
4895	Orange.	4900	Yellow.
4905	White.		
	Each of the above colors ...	...	Oz., .75; ¼ oz., .25; .05

4910	Farquhar's Dwarf Prize Mixed. Flowers of large size and splendid colors ...	Pkt. Oz., .75; ¼ oz., .25; .05	4930	Zinnia Dwarf Scarlet Gem. A charming Zinnia, the compact plants fairly bristling with double blooms of intense dazzling scarlet. 1¼ feet, Oz., 1.25; ¼ oz., .40; .10
4915	Collection of 6 Varieties Separate, Our selection,	.25	4935	Zinnia Liliput or Tom Thumb Mixed. Interesting little plants with small flowers. 9 inches. ¼ oz., .30; .10
4920	Zinnia Elegans Curled and Crested Mixed. Large double flowers with curiously twisted and curled petals. 2 feet ...	Oz., 1.75; ¼ oz., .50; .10	4940	Zinnia Miniature Golden Ball. Dwarf form of Zinnia with golden yellow flowers. 9 inches. ¼ oz., .30; .10
4925	Zinnia Haageana fl. pl. Mexican Zinnia. A dwarf variety with small, double orange colored flowers. 1½ feet ...	¼ oz., .50; .10	4945	Zinnia Miniature Scarlet Ball. Similar to the preceding with bright scarlet flowers ... ¼ oz., .30; .10

EVERLASTINGS.

These should be grown in every garden not only to brighten it in summer, but as cut flowers for winter decoration. For winter use the flowers should be cut before they are fully expanded and hung with the heads downward in an airy room to dry.

ACROCLINIUM.

Showy annuals of great value as cut flowers. 1 foot. Pkt.

4950	Double White ...	Oz., .30; .05
4955	Double Rose ...	" .30; .05

AMMOBIUM alatum grandiflorum.

4960	Splendid annual with small white flowers. 2 feet ...	Oz., .25; .05
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GLOBE AMARANTH. Gomphrena.

Desirable annuals adapted for edgings or large beds. 1 foot.

4965	Purple ...	Oz., .25; .05
4970	Orange ...	" .75; .10
4975	White ...	" .25; .05
4980	Mixed ...	" .25; .05

HELICHRYSUM.

One of the most popular everlastings, embracing many beautiful shades of yellow and brown. 2 feet.

4985	Collection of 12 Varieties Separate. Imported ...	Pkt.50
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4990	Double Mixed ...	Oz., .60; .05
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4995	HELIPETERUM. Mixed Colors. Pretty annuals with dense masses of white or yellow flowers: 1 foot,	.10
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RHODANTHE.

Half hardy annuals with delicate pink or white flowers.

5000	Maculata. Bright pink, Oz., .75; .05	
5005	Maculata Alba. Pure white, " .75; .05	
5010	Manglesi. Brilliant rose, " .75; .05	
5015	Manglesi fl. pl. Soft pink; double, ¼ oz. 1.25; .15	
5020	XERANTHEMUM. Pretty annuals for winter bouquets; colors white and purple. 1½ feet ...	Oz., .50; .05



Rhodanthe Manglesi. No. 5010.

AQUATICS.

NELUMBIUM. The beautiful Lotus is hardy in our climate and is easily raised from seeds which should be sown early in the spring in sandy loam, covered half an inch, and the pots submerged in water, kept at a temperature of seventy degrees.

		Pkt.
5025	Kermesinum. Crimson. Very fine	.25
5030	Luteum. <i>American Lotus.</i> Yellow, fragrant flowers	.25
5035	Speciosum. <i>Egyptian Lotus.</i> Large pink flowers	.25

NYMPHÆA. *Water Lily.*

5040	Hardy Varieties, Mixed	.25
5045	Tender Varieties, Mixed	.25
5050	Alba. <i>White Pond Lily.</i> Hardy	.10
5055	Cœrulea or Stellata. Light blue; tender	.25
5060	Odorata Rosea. <i>Pink Pond Lily.</i> Beautiful rose pink; hardy	.25
5065	Zanzibariensis Azurea. <i>Royal Water Lily.</i> Large azure blue flowers, very fragrant	.25
5070	Zanzibariensis Rosea. Flowers deep pink	.25

For Cyperus see Nos. 2270 and 2275.

CLIMBERS.

5075	ABOBRA Viridiflora. A charming climbing gourd for the summer garden, with glossy green leaves, and pretty scarlet fruits. The roots are tuberous and may be kept over winter like dahlias. 10 feet	.75; .05
5080	ADLUMIA Cirrhosa. <i>Mountain Fringe.</i> A hardy biennial climber, blooming the first season, with delicate foliage and clusters of rosy lilac flowers. 15 ft.	½ oz., 1.00; .15
5095	COBEA Scandens. Well-known tender climbing perennial of rapid growth, flowering the first season; producing large bell-shaped purple flowers. 20 feet	Oz., .75; ¼ oz., .25; .10
5100	Scandens Alba. White	Oz., 1.50; ¼ oz., .50; .25
5105	COCCINEA Indica. Annual climber with white flowers and scarlet fruit	Oz., 1.00; ¼ oz., .35; .10

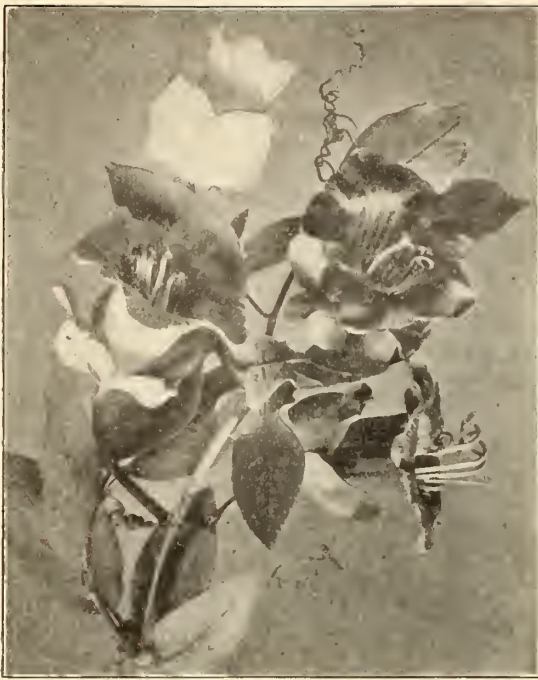
CYPRESS VINE. *Ipomœa Quamoclit.* Very graceful and beautiful twining annuals with feathery dark green foliage and starlike flowers. 20 feet.

5110	Mixed. Shades of pink, scarlet and white,	Oz., .30; .05
5115	Scarlet	Oz., .30; .05
5120	White	“ .30; .05
5125	DOLICHOS Lablab. <i>Hyacinth Bean.</i> Rapid growing annual vine with clusters of white or purple flowers. Finest mixed. 10 feet.	Oz., .25; .05
5130	ECHINOCYSTIS Lobata. <i>California Cucumber.</i> One of the quickest growing annual vines. The seeds should be sown in autumn, or if sown in spring, first soaked in warm water 24 hours: 20 feet.	Oz., .50; .10
5135	ECCREMOCARPUS Scaber. An invaluable half hardy climber for trellis work; orange-scarlet flowers and pretty foliage,	¼ oz., .35; .10

GOURDS. *Ornamental.*

Luxuriant climbing annuals, useful in covering arbors, fences or slopes, and bearing fruits which are of interesting forms and colors. 10 to 15 feet.

5140	Apple-shaped. Small fruit, striped yellow and dark green,	Oz., .50 .05
5145	Bottle-shaped. Fruit yellowish-white with circles of dark green,	Oz., .25; .05
5150	Dipper-shaped or Calabash. The fruit is of slender, neck-like form for two-thirds of its length, widening at the apex in the form of a bowl. In tropical countries the shells are dried and used by the natives as dippers,	Oz., .25; .05
5155	Dish-Cloth. <i>Chinese Loofa or Sponge Gourd.</i> Fruit large and elongated, with a spongy net-work of tough fiber inside, which when dried is used by the Japanese to form the soles of sandals. It is also used like a sponge for bathing,	Oz., .40; .10
5160	Egg-shaped. Small white fruit resembling an egg,	Oz., .40; .10
5165	Gooseberry. Very small dark green fruit like gooseberries,	Oz., .40; .10
5170	Hercules' Club. Fruit 4 feet long, white	Oz., .25; .05
5175	Orange-shaped. <i>Mock Orange.</i> Small	Oz., .40; .10
5180	Pear-shaped. Striped fruit, very pretty	Oz., .40; .10
5185	Serpent-shaped. Fruit striped like a serpent. 3 to 5 feet in length and very slender, changing to carmine when ripe,	Oz., .25; .05
5190	Sugar Trough. Large pumpkin-shaped fruit, shells used as water calabashes,	Oz., .25; .05
5195	Turks Turban. Turban-shaped fruit, beautifully striped with red,	Oz., .40; .10
5200	Finest Mixed. In great variety,	¼ lb., .75; oz., .25; .05
5205	Collection of 12 Varieties, Separate, our selection	.60



Cobea Scandens. No. 5095.

- 5085 **BALLOON VINE.** *Cardiospermum Halicacabum.* Rapid growing annual climber, with white blossoms and seed vessels like miniature balloons; succeeds best in light warm soil. 8 feet
- 5090 **BEAN. Scarlet Runner.** Hardy annual vine with bright scarlet flowers. Edible pods of delicious flavor. 6 ft.



Ipomœa Imperialis. No. 5230.



Petunias and Castor Oil Beans at Farquhar's Trial Grounds, Dedham, Mass.

FARQUHAR'S SHORE AND MOUNTAIN COLLECTION OF FLOWER SEEDS.

A FINE ASSORTMENT AND QUANTITIES SUFFICIENT FOR
A LARGE GARDEN FREE BY MAIL FOR \$1.00.

Among the thousands of visitors to the seashore and mountain resorts of New England, many come to us inquiring what flower seeds are most suitable for producing a satisfactory and continuous display of flowers in their summer gardens. Our purpose in offering this collection is to meet this want and to save such purchasers the disappointment of selecting and cultivating varieties quite unsuited to their purpose. It has been our aim to make the assortment large and varied, with ample quantity of the more important flowers. We have also borne in mind the fact that flowers suitable for cutting are preferred, and nearly all are available for bouquets or vase decoration.

The collection includes $\frac{1}{4}$ lb. Farquhar's Columbian Prize Sweet Peas, 1 oz. Farquhar's Tall Nasturtiums, $\frac{1}{2}$ oz. Large Fragrant Mignonette, and a liberal packet of each of the following, namely: Sweet Alyssum, Aster, Clarkia, Dwarf Morning Glory, Cornflower, Chinese Pinks, Esehsholtzia, Godetia, Single Miniature Sunflower, Annual Lupins, Mallows, Marigolds, Nemophila, Annual Phlox, Poppies, Scabious, Zinnia. Also one Special Packet Farquhar's Bouquet Mixture of Flower Seeds mixed from over a hundred varieties of the best cutting flowers. One special Packet Flower Seeds for Wild Gardens, mixed from over two hundred splendid annuals.

Full Cultural Directions on each Packet.

FARQUHAR'S MIXED FLOWER SEEDS FOR BOUQUETS.

This mixture embraces a most charming variety of annuals adapted for furnishing a continuous supply of cut flowers from early in summer until frost. Many varieties not generally known are included making it exceedingly interesting, and all are of the easiest cultivation.

Large Packet	... 10 cents	... 3 packets	... .25
One-ounce Packet	... ..	... ..	... .40
Quarter-pound	... ..	... ..	... 1.25
Pound, post-paid	... ..	... ..	... 4.50

FLOWER SEEDS FOR WILD GARDENS.

**SPLENDID MIXTURES OF MORE THAN ONE HUNDRED
BEAUTIFUL VARIETIES.**

These mixtures contain many beautiful and interesting annuals, furnishing a profusion of bloom from early summer until frost. They are intended to produce a display without the care necessary to regularly kept flower beds. We sell annually large quantities of these seeds for beautifying the surroundings of seashore and country hotels and residences. They not only beautify the grounds, but afford many varieties of flowers useful to cut for house decoration; and owing to the large number of varieties comprising the Mixtures, one finds some new sort of bloom almost every day, and it is most interesting to watch for them.

Dwarf Wild Garden Flower Seeds. Half-ounce packet with full directions, .15; ounce, .25; quarter pound, .75; pound, 2.50, post-paid.

Tall Wild Garden Flower Seeds. Half-ounce packet with full directions, .15; ounce, .25; quarter pound, .75; pound, 2.50, post-paid.

CARNATION.

- 5410 **Farquhar's French Perpetual.** The finest strain of florists' Carnations, producing a large percentage of full, double, perfectly formed flowers, most of them strongly clove-scented and embracing the choicest colors. Seeds sown in February or March should flower in autumn and throughout the winter ... Pkt., .50
- 5415 **Picotee Double Show Varieties.** The petals of the large double flowers are beautifully spotted or laced with some distinct color. Finest mixed ... Pkt., .50

For other varieties see Nos. 1585-1615 and 6425-6455.

- 5420 **CELSIA Arcturus.** A splendid half-hardy greenhouse plant with long spikes of bright yellow flowers. It is easily raised from seed and if sown in spring, the plants will bloom the same season. *See illustration page 65* ... Pkt., .50

CHRYSANTHEMUM.

- 5425 **Frutescens. White Paris Daisy.** Charming plant for the greenhouse or summer bedding out doors; tender perennial. 1½ feet ... Pkt., .10
- 5430 **Comtesse de Chambord. Golden Paris Daisy.** The true Golden Marguerite, a favorite flower; tender perennial, Pkt., .10
- 5432 **Chinese Finest Mixed.** The largest autumn flowering variety ... Pkt., .25
- For annual varieties see Nos. 1805-1855; for Hardy Perennials Nos. 6500-6520.*

CINERARIA.

The large-flowered varieties are among the most ornamental and useful plants that can be grown for conservatory and house decoration, and they are of easiest culture. Seed may be sown from May to September for succession but the principal sowing should be made in July. 2 feet.

- 5435 **Farquhar's Superb Strain.** The plants are of compact growth, carrying large flower-heads of finest form and substance. The strain includes the richest and brightest self-colors as well as perfectly marked ringed and margined forms of all colors. First size packet ... 1.00
No. 5440, Second size packet50
- 5445 **Farquhar's Dwarf Large-flowering Mixed.** Plants of dwarf compact habit, the foliage being almost hidden by the enormous flower trusses ... Pkt., 1.00
- 5450 **Cineraria Stellata. Star Cineraria.** For house and conservatory decoration during winter, few plants equal this new type of Cineraria. The delicate star-like flowers are borne on elegant sprays, rendering it most fascinating as a pot plant and particularly graceful for cut-flower arrangement. The colors run in white, lilac, violet and deep rose. The flowers keep a week or longer in water. Finest mixed. First size packet ... 1.00
No. 5452, Second size packet50

For white-leaved varieties see Nos. 1860 and 1865.

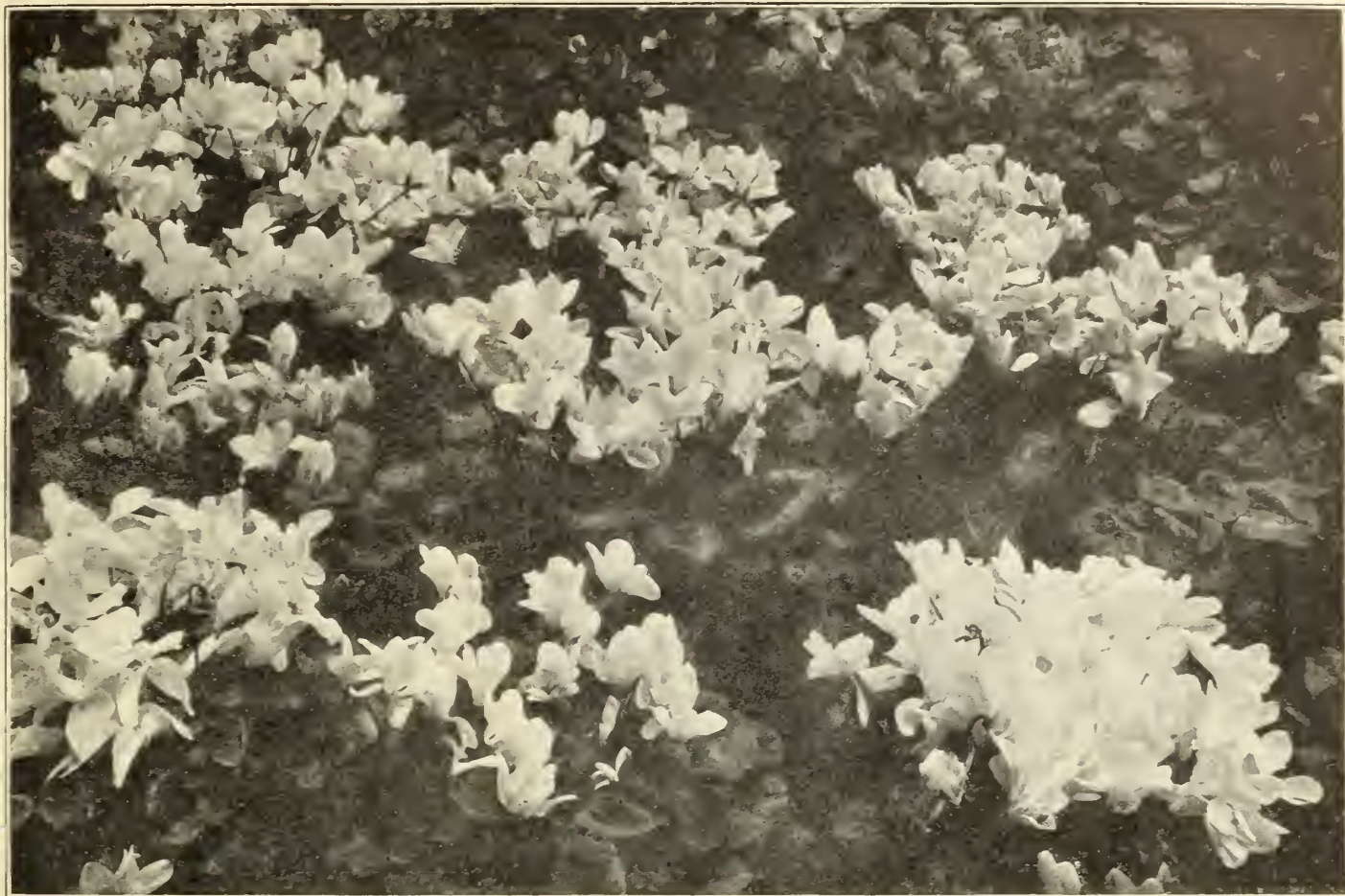
CLERODENDRON FALLAX.

- 5455 Magnificent greenhouse perennial with scarlet flower-heads resembling the Hydrangea. Seed sown in March will produce flowering plants the same season. 2 feet, Pkt., .75
- 5460 **CLIANTHUS Dampieri. Glory Pea of Australia.** A gorgeous greenhouse annual bearing rich scarlet pea-shaped flowers with large glossy black blotch. 2 feet. Pkt., .25



Upper Flower, Cineraria stellata.

Lower Flower, Cineraria grandiflora. No. 5435.



FARQUHAR'S GIANT CYCLAMEN.

Farquhar's Giant Cyclamen first gained a national reputation of highest merit at the World's Columbian Exposition, where they were awarded a Medal and Diploma as the finest there, a reputation which they have since maintained, easily holding first place at the important floricultural exhibitions of the country.

5465	Giant Crimson.	5485	Giant Excelsior. White, with	5520	Princess May. Pink.
5470	Giant Pink.		claret base.	5525	Rosy Morn. Deep pink, with car-
5475	Giant White.	5490	Giant Salmon.		mine base.
5480	Giant Blood Red.	5505	Dame Blanche. Pure white.	5530	Low's Salmon. Delicate salmon-
		5515	Picturatum. Pink, with claret base.		pink.
					Pkt.
					Prices of the above-named Cyclamen, Per 100 seeds of any one variety, 1.50; per packet, .75.
5540	Farquhar's Giant Mixture. Including all the brilliant colors				Per 1,000 seeds, 12.00; per 100 seeds, 1.50; .75
5545	Collection of 6 Varieties Separate, our selection				2.50

FARQUHAR'S ECLIPSE CYCLAMEN.

A European strain of merit producing vigorous plants with luxuriant foliage. The flowers are of large size and are carried well above the plants.

5531	Firebrand. Dark scarlet.	5533	Painted Lady. White, with	5536	Rosamond. Salmon-shaded red.
5532	Snowball. Pure white.		carmine eye.	5537	May Queen. Light salmon.
		5534	Glow. Dark blood red.	5538	Vesuvius. Carmine.
					Pkt.
					Prices of the above named Cyclamen, Per 100 seeds of any one variety, 1.50; per packet, .75.

5539	Farquhar's Eclipse Mixture. All colors,				100 seeds, 1.50; .75
	DRACÆNA. Decorative greenhouse plants with elegant leaves; valuable for vases and conservatory decoration.	5595	FUCHSIA. Double and Single Varieties Mixed. Saved from a prize collection		.50
5550	Ornamental-leaved Varieties Mixed. Including the variegated and brilliant colored sorts				Pkt. .25
5555	Australis. Leaves dark green			5600	GENISTA. <i>Andreana.</i> Broom. Half-hardy perennial with long sprays of crimson and yellow flowers. 2 feet
5560	Indivisa. Long slender green leaves; extensively used for vases				.15
				5605	Canariensis. Flowers bright yellow
					.15
5565	EUCALYPTUS. <i>Globulus.</i> <i>Australian Blue Gum Tree.</i> This half-hardy tree is used with us as a pot plant, its bluish foliage contrasting beautifully with palms and other decorative plants			5610	GERANIUM. <i>Apple-scented.</i> This sort is highly esteemed for bouquets on account of its ferny, fragrant foliage. 1 foot
					.25
5570	Citriodora. Leaves sweetly lemon-scented			5615	Show Pelargonium. Seed saved from the finest varieties
					.50
5575	FERNS. <i>Greenhouse Varieties Mixed</i>			5620	New Varieties Single. Shades of Scarlet
					.20
5580	Adiantum Cuneatum. <i>Maiden Hair Fern</i>			5625	Zonale Double Mixed
					.25
5585	Sword Varieties Mixed. <i>Nephrolepis</i>				
5590	FRANCOA Ramosa. <i>Bridal Wreath.</i> Handsome decorative plant for the greenhouse. The long sprays of pure white flowers are largely used for table decoration; perennial. 2½ feet			5630	GESNERA. Exceedingly showy bulbous greenhouse plants, with richly marked velvety leaves and handsome spikes of brilliant flowers. Finest Mixed
					.50



Gloxinia, Farquhar's Giant Strain.

IMPATIENS. *Perennial Balsam.*

A charming plant for the house or conservatory blooming continuously. The flowers vary in color from pink to red and are freely produced. 1 foot.

- 5690 **Sultani.** Bright rosy earmine ... Per Pkt., .25
- 5695 **Sultani.** Farquhar's Pink. Bright rose-pink ... Per Pkt., .25

KALANCHOE FLAMMEA.

- 5700 Splendid greenhouse plant with large heads of orange-scarlet flowers. 1½ feet ... Per Pkt., .50



Primula Obconica Grandiflora.

GLOXINIA. *Tender perennials, 1 ft.*

- 5635 **Farquhar's Giant Mixed.** This is the finest type of Gloxinia. The flowers are of enormous size, massive and upright in growth, with the throat wide open. The strain includes self-colors, spotted and marked sorts, embracing pure white, pink, scarlet, crimson, lilac, violet-purple and deep purple. First size packet ... 1.00
No. 5640; second size packet50
- 5645 **Farquhar's Avalanche.** Pure white50
- 5650 **Farquhar's Sky Blue**50
- 5655 **Farquhar's Fire King.** Brilliant scarlet,50
- 5660 **Farquhar's Superb Spotted.** Delicately spotted; the effect is soft and pleasing50

GREVILLEA ROBUSTA. *Silk Oak.*

- 5665 The graceful evergreen, fernlike foliage combines admirably with palms and other massive-leaved plants. Excellent for table decoration, Oz., 1.00; .15

HELIOTROPE.

- 5670 **Farquhar's Giant Hybrids Mixed**25
- 5675 **Dark Varieties Mixed.** Shades of blue15
- 5680 **Mixed.** In great variety10

HIBISCUS MANIHOT.

- 5685 A strikingly beautiful greenhouse Hibiscus producing flowers of clear sulphur yellow with a maroon blotch at the base of each petal. It flowers the same season if sown early. 4 feet15
For Hardy Hibiscus see Nos. 6955-6975.

LANTANA HYBRIDA.

- 5705 Ornamental and free blooming tender perennials of shrubby growth. Excellent for bedding and pot culture. 2 to 3 feet ... Oz., .50; .10

LIBONIA FLORIBUNDA.

- 5710 A handsome plant for house or conservatory decoration during winter; flowers scarlet and yellow, tube-shaped. 1½ feet25

MIMULUS MOSCHATUS. *Musk.*

- 5715 The well-known scented variety of Mimulus; useful for hanging pots. Flowers yellow. 6 inches, .10
For other varieties see Nos. 7265 and 7270.

MUSA.

- 5720 **Ensete.** *Abyssinian Banana.* Of all plants available to us for sub-tropical effects, this is the most luxuriant. It is frequently grown here to a height of 15 feet and with leaves 8 feet in length. Seeds sown in January or February produce cool plants for summer bedding. Per 100 seeds, 2.50; .25

- 5725 **Religiosa.** *Fetish Banana.* Magnificent new species recently introduced from the Congo. The plants are more compact than Ensete, the leaves being more erect and thicker render it less liable to be torn by the wind. 10 to 12 feet25

PHORMIUM TENAX FOLIIS VARIEGATIS.

New Zealand Flax.

- 5730 Half-hardy perennial with long sword-shaped leaves beautifully variegated; adapted to lawn and conservatory decoration; flowers orange color. 6 ft., .25

POINSETTIA PULCHERRIMA.

- 5735 A very ornamental greenhouse shrub, producing large heads of brilliant scarlet bracts valuable for winter decoration. If sown in February or March the seedlings produce splendid scarlet tops by December ... Per 100 seeds, 2.50; .50

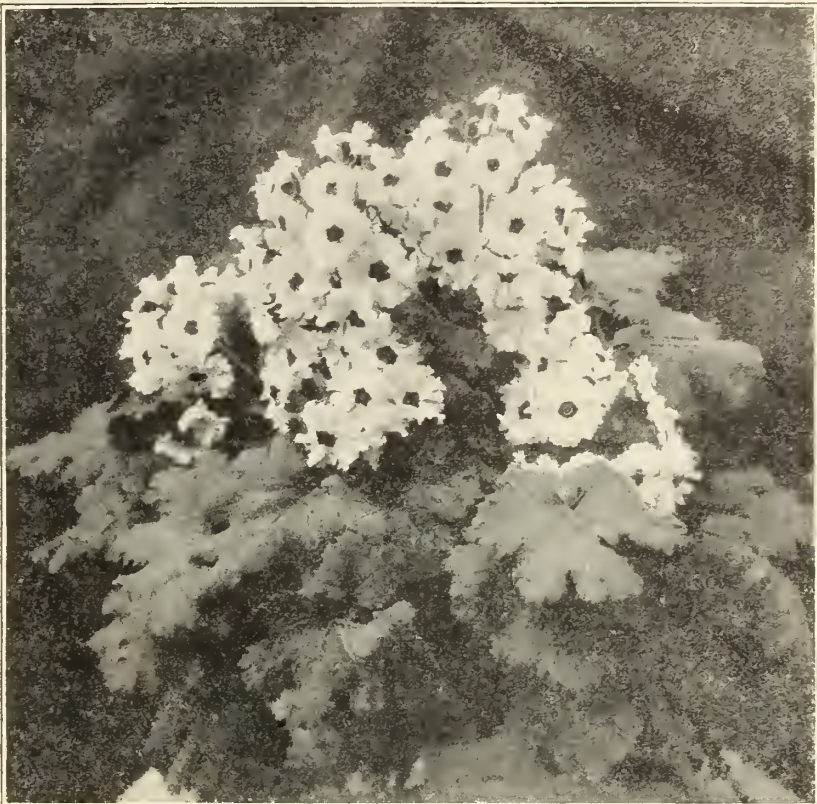
PRIMULA OBCONICA GRANDIFLORA.

Our improved strain of Primula Obconica is vastly superior to the old type; the flowers are nearly twice as large, with many new and exquisite colors.

- 5738 **Collection of 6 Colors Separate** ... 2.00
- 5740 **Giant White.** 5745 **Giant Pink.**
- 5750 **Giant Red.** 5755 **Mixed, all colors.**
The above colors and mixture, each
First size packet, .50; second size packet, .25

PRIMULA CHINENSIS. *(Chinese Primrose.)*

- 5760 **Farquhar's Giant Pink.** One of the Pkt. finest Primulas in the Giant section. The flowers are fringed, very large and of a most fascinating bright pink color 1.00
- 5765 **Farquhar's Improved Giant Blue.** Flowers of large size and deep blue color; the finest blue sort.75
- 5770 **Farquhar's Giant Red.** A rich velvety-crimson flower with dark eye. The plants are vigorous, free flowering and of fine habit 1.00
- 5775 **Farquhar's Giant Salmon.** A distinct shade, with large and attractive trusses of bloom of a delicate salmon-pink 1.00
- 5780 **Farquhar's Giant White.** Extremely large trusses of pure white flowers of great substance, borne well above the foliage . . . 1.00
- 5785 **Giant Duchess.** Large handsome flowers, white, charmingly shaded with a zone of pink surrounding a large primrose eye . . .75
- 5790 **Ruby Queen.** A charming variety of elegant habit with flowers of ruby-red75
- 5795 **Orange King.** This grand new Primula has created great interest abroad on account of its attractive color and vigorous habit. The beautiful orange color in the bud and salmon pink petals are most pleasing 1.00
- 5800 **Improved Chiswick Red.** Crimson-scarlet, beautifully fringed flowers of massive appearance75
- 5805 **Alba Magnifica.** Pure white fringed flowers, with well-defined yellow eye50
- 5810 **Farquhar's Superb Mixture of Brilliant Colors.** First size packet . . . 1.00
- 5815 Second size packet50
- 5820 **Collection of 6 Varieties Separate,** our selection 2.50 Pkt.
- 5825 **Farquhar's Double Mixed.** Excellent for cutting 1.00
- 5830 **Farquhar's Double Pink.** 1.00
- 5835 **Farquhar's Double White.** 1.00



Farquhar's Giant White Chinese Primrose.

- PRIMULA STELLATA. *Star Primula.***
- 5840 **Giant White Star.** 5845 **Giant Pink Star.** 5850 **Giant Red Star**
Each of the above colors75
- 5855 **Giant Mixed Star.** Large packet, 1.00
- 5860 **Giant Mixed Star.** Small packet, .50
- 5865 **Collection of 6 varieties Separate,** our selection 2.50

- 5870 **PRIMULA KEWENSIS.** Originated at the Royal Gardens, Kew. The flowers are a bright yellow in color and fragrant. As a winter flowering decorative plant it is an acquisition 1.00
Hardy Primulas see Nos. 7550-7615.

- SAINTPAULIA IONANTHA. *African Violet.***
- 5875 A very beautiful dwarf greenhouse perennial resembling the violet both in appearance and color. 4 inches25
Schizanthus see Nos. 3945-3955.

- SMILAX.**
- 5880 A popular greenhouse climber with small dark green foliage of great value for floral decoration. 10 feet Oz., .50; .10

- SOLANUM CAPSICASTRUM NANUM. *Jerusalem Cherry.***
- 5885 Ornamental plant for winter decoration in the house or conservatory. The plants are of compact branching habit with small dark-green leaves and numerous bright scarlet berries. Seeds sown in early spring produce fine plants for autumn fruiting. 1 foot15

- STEVIA.**
- Elegant greenhouse perennials furnishing very graceful sprays of tiny flowers exceedingly valuable for cutting. They bloom the first year from seeds. 2 feet.
- 5890 **Eupatoria.** White10
- 5895 **Serrata.** White, fragrant15

- STREPTOCARPUS. *Cape Primroses.***
- 5900 Charming greenhouse perennials of dwarf, neat habit, with clusters of Achimenes-like flowers borne on erect, slender stems. The colors embrace white, rose, red, purple, and violet, many of the flowers being beautifully blotched and striped. 9 inches50



Farquhar's Giant White Star Primrose.

FARQUHAR'S HARDY PERENNIAL FLOWER SEEDS.



A Border of Perennials.

Hardy perennials are easily raised from seeds, they may be sown either in spring or during the early summer. The simplest method is to sow them in a frame, protecting the seedlings as they appear above ground from the sun. The soil should be kept evenly moist but not saturated. Transplant the seedlings once or twice if necessary to prevent crowding.

5905 **ABRONIA Umbellata.** Pkt. A trailing perennial with rose-colored flowers resembling the verbena, especially adapted for rock gardens, $\frac{1}{4}$ oz., 30; .10

5910 **ACANTHUS Latifolius.** Stately hardy plant, with large decorative leaves, and handsome, tall flower spikes; excellent for lawn groups. 3 feet ... Oz., .50; .10

5915 **ACANTHUS Mollis.** The rich massive leaves of this variety are supposed to have suggested the Corinthian style of architecture; flowers white. 2 feet, Oz., .50; .10

5920 **ACHILLEA Ageratum.** *Milfoil or Yarrow.* A most desirable variety with bright golden-yellow flowers, sweetly scented. $1\frac{1}{2}$ feet ... $\frac{1}{4}$ oz., .30; .10

5925 **ACHILLEA Ptarmica, The Pearl.** One of the finest perennials, blooming all summer; the flowers are borne in clusters on long stems, and are of purest white. $1\frac{1}{2}$ feet ... $\frac{1}{4}$ oz., 1.50; .25

ACONITUM. Monkshood.

Hardy perennials with showy spikes of hood-shaped flowers.

5930 **Lycoctonum.** Very free-flowering, pale yellow. 3 feet. $\frac{1}{4}$ oz., .50; .15

5935 **Napellus.** Large dark blue flowers. 3 feet ... Oz., 1.25; $\frac{1}{4}$ oz., .40; .10

5940 **Napellus White.** Pure white. 3 feet ... Oz., .15

5945 **Pyrenaicum.** Flowers large, pure yellow. 3 feet ... $\frac{1}{4}$ oz., 1.00; .15

5950 **ADENOPHORA Potanini.** Elegant hardy perennial with numerous large, bell-shaped drooping flowers of a beautiful light blue color. 2 feet25

5955 **ADONIS Vernalis.** One of the best spring flowering perennials; large yellow blossoms. 1 foot ... Oz., .50; .05

5960 **ÆTHIONEMA Grandiflorum.** Shrub-like perennial producing numerous dense spikes of rose-colored flowers. $1\frac{1}{2}$ feet25

AGROSTEMMA.

5965 **Coronaria Atrosanguinea.** *Mullein Pink.* An old-fashioned perennial with silvery-white foliage and dark crimson flowers. 2 feet ... Oz., .25; .05

5970 **Coronaria Alba.** Similar to the preceding; with white flowers ... Oz., .25; .05

5975 **Hybrida Walkeri.** Large bright pink flowers ... $\frac{1}{4}$ oz., 1.25; .25

5980 **ALSTREMERIA Hybrids Mixed.** Handsome, lily-like hardy perennials with elegant clusters of flowers borne on erect, slender stems, ranging from pale yellow to orange-red, valuable for cutting. 3 feet, June to Aug. Protect with leaves or straw during winter, $\frac{1}{4}$ oz., .50; .25

ALYSSUM.

5985 **Saxatile Compactum.** *Gold Dust.* Valuable hardy perennial of spreading growth, producing masses of bright yellow flowers in spring. 9 in. Oz., .60; $\frac{1}{4}$ oz., .20; .10

5990 **Saxatile Silver Queen.** A new variety with lovely pale lemon-colored blossoms, 9 inches25

5995 **Rostratum.** Bright golden-yellow flowers, $\frac{1}{4}$ oz., .50; .15

6000 **ANCHUSA Barrelieri.** Free-blooming perennial with Forget-me-not-like flowers of deep blue; $1\frac{1}{2}$ feet15

6005 **Italica.** A popular sort with dark blue flowers resembling Borage. Excellent for bees ... Oz., .75; .10

6006 **Italica Dropmore Variety.** A grand improvement on the type. The plants are more vigorous in growth with larger flowers of a lovely shade of gentian blue color25

6010 **ANEMONE Sylvestris.** *Windflower.* Large cup-shaped white flowers; good for naturalizing. 1 foot10

6015 **ANTHEMIS Tinctoria Kelwayi.** A greatly improved strain of this handsome perennial with bright yellow daisy-like flowers. $1\frac{1}{2}$ feet. ... $\frac{1}{4}$ oz., .25; .10

6020 **ANTHERICUM Liliago.** *St. Bernard's Lily.* Splendid hardy perennial with elegant spikes of pure white lily-like flowers, which are fragrant and excellent for cutting. $1\frac{1}{2}$ feet ... $\frac{1}{4}$ oz., .75; .15

6025 **Liliastrum.** *St. Bruno's Lily.* A beautiful plant with narrow grass-like foliage and long spikes of bloom. The flowers are white with a green spot on each petal, $\frac{1}{4}$ oz., .60; .15

AQUILEGIA Columbine. $1\frac{1}{2}$ to 3 feet.

6030 **Farquhar's Long-spurred Hybrids.** Our Hybrids comprise the best and brightest colors as well as many new and beautiful combinations of colors of charming and striking contrast in the same flower. The strain includes shades of blue, mauve, lavender, pink, scarlet, orange, yellow and white, of the large-flowered and long-spurred forms, Oz., 3.50; $\frac{1}{4}$ oz., 1.00; $\frac{1}{8}$ oz., .60; .25

6035 **Alpina.** Deep blue, useful for rockeries. 1 ft., $\frac{1}{4}$ oz., .30; .10

AQUILEGIA Columbine.—Continued.

- 6040 **Californica hybrida.** Petals golden yellow, sepals and spurs Pkt. crimson magnificent. 2 feet ... ¼ oz., 1.25; .25
- 6045 **Canadensis.** The small scarlet and yellow native species, Oz., 1.00; ¼ oz., .35; .05
- 6050 **Chrysantha.** Pale yellow long-spurred flowers. 2 feet, Oz., 1.25; ¼ oz., .40; .10
- 6055 **Chrysantha grandiflora alba.** Beautiful pure white, long spurs ... ¼ oz., 1.00; .25
- 6060 **Cœrulea.** *Rocky Mountain Columbine.* Exquisite variety with pale blue and white flowers, long spurs. 3 feet, ¼ oz., 1.25; .25
- 6065 **Cœrulea White.** *Rocky Mountain White Columbine.* The best long-spurred white ... ¼ oz., 1.00; .20
- 6070 **Glandulosa.** Dark blue with white corolla, flowers 3 inches across. A superb sort. 2 feet25
- 6075 **Haylodgensis.** *Cœrulea hybrida.* Large-flowered hybrids with long spurs; shades of blue, white and yellow. 3 feet, ¼ oz., 1.25; .20
- 6080 **Jaetschaui.** Large yellow blossoms with red spurs. 2 feet, ¼ oz., 1.00; .15
- 6085 **Nivea grandiflora.** Pure white ... Oz., .40; .05
- 6090 **Olympica.** Delicate mauve with white corolla; a lovely shade. 1½ feet ... ¼ oz., .50; .10
- 6095 **Skinneri.** *Mexican Columbine.* Large scarlet and yellow flowers; long spurs. 2 feet ... ¼ oz., 1.00; .25
- 6100 **Stuarti.** Enormous dark blue long-spurred flowers with white corolla. 2 feet50
- 6105 **Truncata.** Orange-scarlet with yellow. 1½ feet, ¼ oz., .50; .10
- 6110 **Double White.** 2 feet ... ¼ oz., .50; .05
- 6115 **Farquhar's Double Hybrids Mixed.** Our selection contains only the finest forms of the double Columbine, ¼ oz., 1.25; .25
- 6120 **Single Mixed.** In great variety ... Oz., .50; .05
- 6125 **Collection of 10 Varieties Separate.** Our selection, 1.50
- 6130 **ARABIS ALPINA.** *Rock Cress.* Very early-flowering hardy perennial with erect spikes of pure white flowers; valuable for edgings and rockeries. 6 to 9 inches ... Oz., .60; ¼ oz., .20; .10
- 6135 **ARMERIA Maritima.** *Thrift or Sea Pink.* A pretty edging plant with deep pink flowers. 1 foot ... ¼ oz., .50; .10
- 6140 **Plantaginea.** Bright rosy pink ... ¼ oz., .50; .10
- 6145 **ASCLEPIAS tuberosa.** *Milkweed or Swallow Wort.* One of the finest native perennials with compact umbels of brilliant orange-red flowers. Invaluable for border or shrubbery groups. 2 feet, ¼ oz., .75; .10
- 6150 **Halli.** Flowers flesh-colored in large umbels. 3 feet20
- 6155 **ASPERULA odorata.** *Sweet Woodruff.* Pretty hardy plant thriving in partial shade; flowers white. 9 inches. The leaves and flowers when dried have an odor like new hay and when laid among clothes perfume them and keep away insects ... Oz., .75; .10
- 6160 **ASPHODELUS albus.** Stately spikes of pure white flowers suitable for large beds and borders. 2 ft. ... ¼ oz., 1.25; .25
- 6165 **Luteus.** Effective plant with tall spikes of fragrant Pkt. yellow, lily-like flowers ... ¼ oz., .30; .10



Aquilegia Farquhar's Long-Spurred Hybrids.

ASTERS. *Michaelmas Daisy.*

These showy hardy perennials are easily raised from seeds and if sown early in spring are likely to bloom the following autumn. They may also be sown from May to July.

- 6170 **Alpinus.** Purple, large yellow centre ... ¼ oz., .50; .10



Alyssum Saxatile Compactum.

Asclepias tuberosa.

- 6175 **Alpinus speciosus.** Rich purple; very large. 2 feet, Pkt. 1/8 oz., 1.00; .25
- 6180 **Bessarabicus.** Large purple flowers. 2 ft., ¼ oz., .75; .10
- 6185 **Novæ Angliæ.** Bright violet-purple. 4 ft., " .75; .15
- 6190 **Ptarmicoides.** Distinct variety with pure white flowers; useful for cutting. 1½ feet ... ¼ oz., .60; .10
- 6195 **Sub-cœruleus.** A new species from India, with giant flowers mauve-colored with bold orange centre, borne on long straight stems. The flowers are from two to three inches in diameter, and commence blooming very early in the season. 2 feet25
- 6200 **Townshendi.** A free-flowering variety bearing a profusion of pinkish-lilac flowers which are much esteemed for cutting. 2 feet25
- 6205 **New Hybrids Mixed.** Many beautiful shades ... ¼ oz., 1.25; .25
- 6210 **AUBRETIA deltoidea grandiflora.** Very compact, flowers lavender blue. 4 inches25
- 6215 **Leichtlinii.** Dwarf hardy perennial suitable for rockeries and herbaceous borders. Flowers a pretty shade of deep rose. 4 inches25



Farquhar's Prize Canterbury Bells.

- 6220 **BAPTISIA Australis.** *False Indigo.* A strong growing plant producing spikes of pea-shaped blue flowers six inches in length. 2½ ft., Oz., .75; .05
- 6225 **BOCCONIA Japonica.** *Plume Poppy, or Tree Celandine.* A noble hardy perennial, with large glaucous leaves and tall flower stems with terminal panicles of white flowers. Useful for planting as a background in large beds. 6 to 8 feet Oz., .50 .05
- 6230 **BOLTONIA Asteroides.** One of the showiest of our native perennials closely resembling and allied to the hardy Asters; flowers pure white. 6 feet25
- 6235 **BOLTONIA latisquama.** Flowers pink, slightly tinged with lavender; the finest of the section. 5 feet25
- 6240 **BUPTHALMUM salicifolium.** *Ox-Eye.* Ornamental perennial with large yellow flowers on long stems. 2 feet, ¼ oz., .40; .10
- 6245 **CALLIRHOE verticillata.** *Poppy Mallow.* Elegant hardy Mallow of easy culture and spreading growth, with large crimson Linum-like flowers. 1½ feet, ¼ oz., .35; .10

CAMPANULA. *Bell-Flower.*

All the species of Campanula are elegant when in bloom and are worthy of being largely grown. They are chiefly hardy biennials and perennials and it is best to sow these two classes in June or July for plants to bloom the next summer.

PERENNIAL VARIETIES.

- 6250 **Carpatia.** *Carpathian Blue Bell.* Neat hardy perennial growing in compact tufts; flowers clear blue, splendid for mixed borders. 8 in., Oz., .50; .10
- 6255 **Carpatia alba.** *White Carpathian Bell.* White, Oz., .60; ¼ oz., .20; .10
- C. grandiflora, see Platycodon, 7430-7440.*
- 6260 **Glomerata.** *Clustered Bell-flower.* Dense clusters of funnel-shaped violet-blue flowers. 1½ ft., ¼ oz., .75; .10
- 6265 **Grandis.** *Great Bell-flower.* Large saucer-shaped violet-blue flowers. 1½ feet ¼ oz., .75; .15
- 6270 **Hostii.** A giant form of the Scotch Blue Bell. Rich blue. 1 foot25
- 6275 **Macrantha.** Purplish-blue; large flowers. 2 feet, Oz., .40; .05
- 6280 **Mirabilis.** Very ornamental variety of branching habit, each branch tipped with numerous large, light blue flowers. 2 feet50
- 6285 **Nobilis.** Long tubular light purplish flowers of medium size. 2 feet25
- 6290 **Persicifolia grandiflora Blue.** One of the finest Campanulas, with large bright blue cup-shaped flowers. 2 ft., ¼ oz., 1.50; .25
- 6295 **Persicifolia grandiflora White.** Erect spikes of snow white flowers ¼ oz., 1.50; .25
- 6300 **Persicifolia Mixed.** Shades of blue and white, 1.50; .25
- 6305 **Punctata.** Whitish spotted with red, drooping. 1½ feet25
- 6310 **Pyramidalis.** *The Chimney Campanula.* Stately hardy perennial; very handsome as a border plant or grown in pots for conservatory decoration. 4 feet Oz., .60; ¼ oz., .20; .10



Campanula persicifolia grandiflora white.

- 6315 **Pyramidalis Alba.** White " .60; " .20; .10
- 6320 **Turbinata.** Purple; 6 inches ¼ oz., .25; .10

CANTERBURY BELLS. *Campanula medium.*

Showy, hardy biennials, growing in pyramidal form and bearing many large, bell-shaped flowers; very effective in mixed borders and in shrubberies. 2½ ft. Seedlings raised in June or July bloom the following summer.

- 6325 **Farquhar's Prize Mixed.** A combination of the finest colors including single, double, and cup-and-saucer varieties Oz., 1.75; ¼ oz., .50; .10
- SINGLE CANTERBURY BELLS.** *Campanula medium.*
- 6330 **Pink.** 6335 **Mauve.** 6340 **Blue.**
- 6345 **White.** 6350 **Striped.** 6355 **Mixed.**
- Each of the above varieties and mixture, Oz., .75; ¼ oz., .25; pkt., .05

DOUBLE VARIETIES.

- 6360 **Blue.** 6365 **White** Each, Oz., 2.00; ¼ oz., .60; .10
- 6370 **Pink, Oz., 2.50; ¼ oz., .75; pkt., .15** 6375 **Mixed,** " 2.00; " .60; .10

CUP-AND-SAUCER VARIETIES. *Campanula medium Calycanthema.*

- 6380 **Pink.** A charming color Oz., 2.50; ¼ oz., .75; .25
- 6385 **Blue.** 6390 **Mauve.** 6395 **White.** 6400 **Mixed.**
- Each of the above colors and mixture, except pink, Oz., 2.25; ¼ oz., .75; .15
- 6405 **COLLECTION OF 8 VARIETIES CANTERBURY BELLS SEPARATE,** our selection75

CANDYTUFT. Free-flowering dwarf perennials, suitable for rockwork and the edges of herbaceous borders. 6 inches.

- 6410 **Gibraltarica.** White, shaded with pink ¼ oz., 1.00; .25
- 6415 **SEMPERVIRENS.** A very hardy variety, with glossy, deep green foliage which is evergreen; flower white Oz., 2.50; ¼ oz., .75; .10
- 6420 **Tenoreana.** Pale purple; very early. 6 inches Oz., .30; .05

HARDY CARNATIONS.

For the open garden. It is advisable to protect these with a light covering of pine boughs or coarse straw during winter. 1 to 2 feet. Pkt.

- 6425 Grenadin Searlet. Double flowers, early. 2 feet ... ¼ oz., 1.25; .25
 6430 Grenadin White25
 6435 Farquhar's Prize Strain Mixed. Our Prize Strain is particularly adapted to garden planting and includes only the best types in a great variety of colors ... Oz., 4.00; ¼ oz., 1.25; .25
 6440 Fine Mixed ... 3.00; " 1.00; .10
 6445 Plumarius Cyclope Double Mixed. A charming race of double Pheasant-Eye pinks. Very fragrant and hardy50
 6450 Plumarius Double Mixed. Pheasant-Eye Pink ... ¼ oz., 1.00; .25
 6455 Plumarius Scoticus. Paisley Pink. This race of Scotch pinks is quite as much in favor for winter forcing as for border cultivation. The flowers resemble the true Carnation and have the strongest spice fragrance50
 Other Perennial varieties see Dianthus Nos. 6635-6650; also Carnation Nos. 1585-1615.

- 6460 CASSIA Marylandica. American Senna. A decorative hardy plant of shrub-like growth with attractive foliage and large panicles of yellow pea-shaped blossoms. 3 to 4 feet ... ¼ oz., .30; .10
 6465 CATANANCHE cœrulea. Lovely blue flowers. 2 feet10
 6470 Bicolor. Blue with white margin10
 6475 CENTAUREA Babylonica. A most desirable hardy perennial with showy yellow flowers. 3 feet ... ¼ oz., .25; .10
 6480 Macrocephala. One of the finest hardy Centaureas, with large thistle-like heads of golden yellow flowers; useful for cutting. 3 feet, ¼ oz., .30; .10
 6485 Montana. Large blossoms of deep purple; very showy60; .15
 6490 CEPHALARIA alpina. An attractive perennial with pretty sulphur yellow flowers especially desirable for large herbaceous borders. 3 to 4 feet ... ¼ oz., .30; .10
 6495 CERASTIUM tomentosum. Snow in Summer. The foliage of this hardy perennial is perfectly white and its dense matted growth makes it valuable for edgings and rockeries. 4 inches25

CHRYSANTHEMUM.

- 6505 Japanese Double Early-flowering Mixed. These bloom in the open garden from August until frost. 2 feet25
 6510 Shasta Daisy. A large free-blooming hybrid from California; flowers white. 2 feet20

- 6515 King Edward VII. Flowers pure white, the handsomest of all the Maximum varieties. 3 ft., .25
 6520 Maximum. Ox-Eye Daisy. Hardy Daisy with large white flowers; excellent for cutting. 3 feet, ¼ oz., .50; .10
 6525 CLEMATIS recta. Stately hardy plant suitable for large borders or lawn groups; flowers pure white and resembling that of the C. paniculata; fragrant. 4 feet, ¼ oz., .25; .10

COREOPSIS, or Calliopsis.

These frequently bloom the first year from seed sown in spring. It is more satisfactory, however, to sow in June or July, protecting the plants with coarse straw or pine boughs during winter. They will flower profusely the following summer. 3 feet.

- 6530 Grandiflora. Bright golden yellow flowers, 3 to 4 inches in diameter, the broad petals overlapping and beautifully fringed, Oz., .50; .10
 6535 Eldorado. An improved form from California with flowers 4 to 5 inches across, ¼ oz., 2.00; .25
 6540 Lanceolata. Rich golden yellow flowers with long stems, ¼ oz., .50; .15
 6545 CRUCIANELLA stylosa. Dwarf early-flowering perennial adapted for rockeries; flowers bright rose. 6 inches10



Coreopsis grandiflora.



Centaurea macrocephala.



Centaurea montana

DAISY.—*Bellis perennis fl. pl.*

Favorite spring-flowering perennials, producing charming effects when planted in masses or in combination with Pansies, Forget-Me-Nots, or Silene. They are easily raised from seed, flowering in autumn if sown in spring, although it is better to sow in July or August in cold frames and plant them out the following April. 4 inches.

- 6546 Farquhar's Giant Double Pink. Pkt.
A magnificent strain of English Daisy producing flowers nearly twice as large as the old variety. The plants are of robust growth. .25
- 6547 Farquhar's Giant Double White.
A companion to the preceding, with white flowers. .25
- 6550 Farquhar's Double White,
¼ oz., 1.50; ½ oz., .85; .15
- 6555 Farquhar's Double Pink,
¼ oz., 1.50; ½ oz., .85; .15
- 6560 Farquhar's Double Mixed. Saved from the finest double flowers,
¼ oz., 1.25; ½ oz., .75; .15



A Border of Farquhar's Double Daisies.

DELPHINIUM. *Larkspur.* The perennial Larkspurs are perfectly hardy and can be grown with ease in any garden. When sown in April or May they will usually bloom in September; they may also be sown in June or July to bloom the following season. 1½ to 4 feet.

- 6565 Farquhar's Selected Hybrids Mixed. This strain includes Pkt.
the best of the new single and double varieties; the flower-spikes being large, varying in color from pearly white to lavender and from soft azure blue to rich indigo ... Oz., 2.50; ¼ oz., .75; .25
- 6570 Cardinale. Bright scarlet with yellow centre. 3 feet20
- 6575 Cashmerianum. Pale blue flowers, 2 inches across. 1½ feet25
- 6580 Caucasicum. A striking species; flowers violet. 1½ feet. ¼ oz., .35; .10
- 6585 Chinensis. Grandiflorum. Azure blue. 1½ feet ... Oz., .60; .05
- 6590 Chinensis, White. ... Oz., .60; .05
- 6595 Chinensis, Mixed. Shades of blue and white ... Oz., .50; .05
- 6600 Elatum. Bee Larkspur. Rich blue shades, with black centres. 4 feet,
¼ oz., 35; .05
- 6605 Formosum. Splendid dark blue with white eye. 3 feet,
Oz., 1.50; ¼ oz., .50; .10
- 6610 Formosum Cœlestinum. Very beautiful large pale-blue flowers,
¼ oz., 1.25; .25
- 6612 Hybridum, Light Blue Shades Mixed. A very beautiful large-flowered strain including various shades of light blue. Very showy when planted in masses. ... Oz., 2.50; ¼ oz., .75; .25
- 6625 Speciosum. Magnificent bright blue. 3 feet15
- 6630 Sulphureum. Zalil. Tall spikes of sulphur yellow; very beautiful. 2 feet. This variety is rather tender in our climate and requires protection in winter15



Farquhar's Hybrid Delphinium.



Chater's Double Hollyhock.

Mrs. Gardiner C. Sims, Warwick, R. I., Sept. 20, writes:
 "It is a pleasure to tell you how exceedingly fine all of the seeds you sent me last Spring developed, in spite of an unusually dry, difficult season."

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|------|---|--------|---------------|-----|
| 6895 | GYSOPHILA repens. A pretty trailing plant, fairly smothered with tiny white flowers | | ¼ oz., .30; | .10 |
| 6900 | Paniculata. Small white flowers in light panicles; extensively used in bouquets. 2 feet | ... .. | ... Oz., .40; | .05 |
| 6905 | HELENIUM autumnale superbum. Striking perennial with broad heads of golden-yellow flowers blooming late in the season. 5 feet | ... .. | ... .. | .25 |
| 6910 | Bigelowi. Rich yellow with brown disc. 4 feet | ... .. | ... .. | .20 |
| 6915 | Hoopesii. Early-flowering variety; pure orange yellow | ... .. | ... .. | .10 |
| 6920 | HELICHRYSUM angustifolium. White foliage; fine plant for edgings. 1 foot | ... .. | ¼ oz., .50; | .10 |
| 6925 | HELIOPSIS Pitcheriana. This well-known plant is much esteemed for borders and as a cut flower. The golden-yellow flowers are borne on long stems and are freely produced. 3 ft., | ... .. | ¼ oz., .30; | .10 |
| 6930 | HELLEBORUS New Hybrids Mixed. <i>Christmas and Lenten Roses.</i> Remarkably hardy plants, blooming from December to April. In our climate they should be protected with a frame to prevent the flower buds being injured by frost or ice, and to promote full development of the flowers. 1 foot | ... .. | ... .. | .25 |
| 6935 | HESPERIS matronalis. Purple. <i>Rocket.</i> Spring-flowering herbaceous perennial, fragrant. 3 ft. | ... .. | Oz., .30; | .05 |
| 6940 | White. Beautiful as a cut flower | ... .. | " .30; | .05 |
| 6945 | Dwarf White. Very early. 1 ft. | ... .. | ¼ oz., .30; | .10 |
| 6950 | HEUCHERA sanguinea. Compact hardy perennial producing erect spikes of vivid crimson flowers. 1 foot | ... .. | ... .. | .25 |

HIBISCUS. Mallow.

Showy plants of vigorous growth, producing large, handsome flowers. They are especially suitable for mixed beds or borders where massive effects are desired. 2 to 5 feet.

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|------|---|---------------|-------------|-----|
| 6955 | Crimson Eye. An excellent plant for lawn groups and borders; blooming the first season from seed in the open ground. Flowers pure white with crimson centre. 4 feet, | Oz., 1.00; | ¼ oz., .35; | .10 |
| 6960 | Militaris. Large pink flowers shaded with carmine towards the eye. 6 feet | ... .. | ... .. | .10 |
| 6965 | Moscheutos Albus. <i>White Swamp Mallow.</i> None of the hardy Hibiscus are more useful and beautiful than our native Swamp Mallows. They begin to bloom in July and continue to September, producing flowers like Single Hollyhocks, but much larger. They are excellent for moist places, but succeed in any good soil. Flowers pure white. 4 feet | ... Oz., .75; | ¼ oz., .25; | .10 |
| 6970 | Moscheutos Roseus. <i>Pink Swamp Mallow.</i> Large pink flowers, | Oz., .75; | ¼ oz., .25; | .10 |
| 6975 | Palustris Roseus. Light pink flowers, large | ... Oz., .75; | ... .. | .10 |

HOLLYHOCK. Chater's Strain.

Hollyhocks succeed best in rich, well-drained soil. They should be lightly protected during winter with pine boughs, coarse straw, or other mulch not liable to rot. Seeds sown in June or July produce fine plants for blooming the following summer. Hardy biennials. 6 to 8 feet.

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|------|--|--------------------------|-----------------------|-------------|------------|-------------|-----|
| 6980 | Double Special Mixture. A greatly improved strain of this popular plant | | Oz., 2.00; | ¼ oz., .60; | .10 | | |
| 6985 | Double Crimson. | 6990 | Double Pink. | | | | |
| 6995 | Double Salmon. | 7000 | Double Purple. | | | | |
| 7005 | Double White. | 7010 | Double Yellow. | | | | |
| | | Each of the above colors | | | Oz., 2.00; | ¼ oz., .60; | .10 |
| 7015 | Collection of 12 Varieties Separate, imported |  | ... .. | ... .. | Y.00 | | |
| 7020 | " " 6 " " |  | ... .. | ... .. | .50 | | |

SINGLE VARIETIES.

- | | | | | | |
|------|---|------------|-------------|--------|-----|
| 7055 | Collection of 6 Single Varieties Separate | ... .. | ... .. | .50 | |
| 7060 | Single Mixed | Oz., 1.00; | ¼ oz., .35 | | .10 |
| 7065 | Allegheny Mixed. Single and semi-double fringed flowers, | Oz., 1.50; | ¼ oz., .50; | .10 | |

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|------|--|--------|--------|-----|
| 7085 | JASIONE Jankœ. Pretty free-flowering perennial with erect terminal heads of blue flowers; succeeds best in light soil. 1 foot | | | .25 |
|------|--|--------|--------|-----|

LATHYRUS latifolius. *Perennial Pea.* Magnificent hardy perennial climbers with white, pink and crimson pea-shaped flowers in clusters. They are excellent vines for covering old stumps and fences as they bloom all summer. 6 feet.

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|------|---|--------|-----------|-----|
| 7070 | HONESTY MIXED COLORS. <i>Lunaria biennis.</i> Hardy biennial flowering the first year from seeds if sown early; flowers purple or white, followed by round seed vessels of silvery appearance highly prized for winter decoration. 2 feet | | Oz., .30; | .05 |
| 7075 | INULA Grandiflora. Large orange-yellow flowers, 4 inches across, borne on erect stems. 2 feet | ... .. | ... .. | .25 |
| 7080 | INCARVILLEA Delavayi. A grand variety from Northern China with light green leaves about 2 feet in length, resembling those of the Acanthus. The flowers are produced in long spikes, cup-shaped, and of a bright rose color. The tubers can be taken up in winter and stored like Dahlias. 2½ feet | ... .. | ... .. | .25 |

Pkt.

- | | | | | |
|------|--|-----------|-------------|-----|
| 7090 | White. Charming as a cut flower | Oz., .75; | ¼ oz., .25; | .10 |
| 7095 | Giant White. A giant form of the preceding with flowers of the purest white | ... .. | ... .. | .25 |
| 7100 | Pink Beauty. Bright rosy-pink | ... .. | Oz., .75; | .10 |
| 7105 | Splendens. Rosy-carmine in large clusters, | " .60; | .10 | |
| 7110 | Mixed | ... .. | " .50; | .05 |
| 7115 | LAVENDER. <i>Lavandula vera.</i> Ornamental plant bearing long spikes of very fragrant blue flowers; should be extensively grown. 1½ feet | ... .. | Oz., .50; | .05 |



Lupinus polyphyllus.

- 7120 **LEPACHYS pulcherrima hybrida.** Handsome plant of the Rudbeckia Pkt. family; flowers varying from yellow to brown. Useful as a cut flower. 2 feet25
- 7125 **LIATRIS spicata.** Extremely showy border plant, thriving in any ordinary soil, with large flower spikes of violet-purple. 2 feet10
- 7130 **LINUM flavum.** *Golden Flax.* Flowers golden yellow; free-blooming. 1 foot10
- 7135 **Perenne, Blue.** Showy variety, suitable for borders. 1½ feet, Oz., .50; .10
- 7140 **Perenne, White** ... Oz., .50; .10
- 7145 **LOBELIA Cardinalis.** *Cardinal Flower.* A native species, succeeding best in rather moist situations; flowers intense scarlet. 2 feet, ¼ oz., 1.25; .25
- 7150 **Nanseniana.** Deep crimson; foliage dark red25
- 7155 **Syphilitica.** Strong growing variety with pale-blue flowers; very effective in partially-shaded borders. 2 feet25
- 7160 **Syphilitica. Bright Red.** A new color in this popular herbaceous plant, .25

LUPINS. *Lupinus.*

Beautiful spring-blooming plants with long spikes of pea-shaped flowers. 2 to 3 feet.

- 7165 **Polyphyllus, Blue** ... Oz., .30; .05
- 7170 **White** ... " .40; .05
- 7175 **Rose.** New and beautiful shade25
- 7180 **Mixed** ... Oz., .30; .05
- 7185 **Arboreus.** Bright yellow, fragrant flowers; requires protection in winter. 3 feet ... ¼ oz., .50; .10
- 7190 **Snow Queen.** Magnificent variety with long spikes of pure white flowers. 3 to 4 feet25

LYCHNIS.

Profuse-blooming hardy perennials, remarkable for the brilliancy of their flowers; excellent for massing in large beds and borders.

- 7195 **Chalcedonica.** *Jerusalem Cross.* Large scarlet flower heads. 2 feet, Oz., .30; .05
- 7200 **Chalcedonica Alba.** Flowers white ... " .50; .05

MYOSOTIS. *Forget-me-not.*

Most of the Forget-me-nots will bloom the first year from seed if sown early. If sown in July or August in shaded frames fine plants will be obtained for spring blooming. They are beautiful planted in combination with spring bulbs, Daisies, Arabis, or Golden Alyssum.

- 7280 **Alpestris Victoria.** The plants are of dwarf compact growth with long sprays of bright blue flowers, produced in dense umbels. 6 inches, Oz., 2.50; ¼ oz., .75 .10
- 7282 **Indigo Blue.** A lovely shade, " 1.50; " .50; .10
- 7285 **White.** Large white flowers, " 1.00; " .35; .10
- 7290 **Pink.** Fine bedding variety, " 1.00; " .35; .10
- 7295 **Royal Blue.** Flowers deep indigo blue, borne on long sprays; fine for cutting ... Oz., 1.25; ¼ oz., .40; .10
- 7300 **Dissitiflora.** Large-flowered variety; excellent for pot culture. Flowers rich blue. 6 inches, ¼ oz., 1.50; .25
- 7305 **Palustris semperflorens.** *The true Water Forget-me-not.* Large bright blue flowers; blooms from early spring until autumn ... Oz., 2.50; ¼ oz., .75; .10
- 7310 **Sylvatica.** A splendid sort of spreading habit, valuable for spring bedding; flowers bright blue, Oz., 2.00; ¼ oz., .30; .10
- 7315 **Mixed.** Various shades of blue, white and rose, Oz., .75; .05

GENOTHERA. *Evening Primrose.*

Beautiful hardy plants of easy cultivation, succeeding best in light soil.

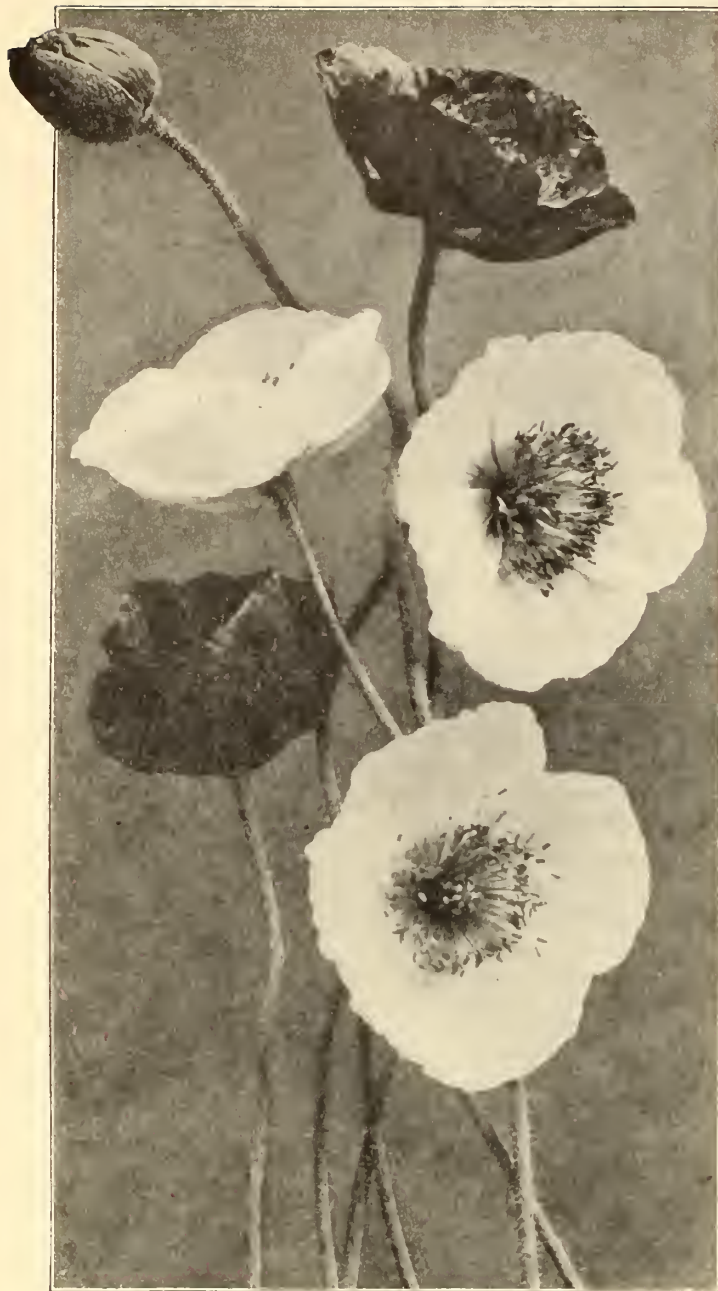
- 7320 **Fraseri.** Attractive perennial with large yellow flowers. 1½ feet ... ¼ oz., 1.25; .10
- 7325 **Fruticosa Major.** Flowers golden-yellow; very showy, Oz., 1.00; .10
- 7330 **Lamarekiana.** Enormous yellow flowers, three to four inches in diameter; very free-flowering. 3 feet, Oz., .30; .05
- 7335 **Missouriensis.** A prostrate growing variety with large flowers of a bright yellow color, suitable for large herbaceous borders15
- 7345 **OROBUS vernus.** *Bitter Vetch.* A pretty dwarf border plant, with bright purple pea-shaped flowers veined with red. 1 foot10
- 7350 **PARDANTHUS chinensis.** *Blackberry Lily.* Bright, orange-colored flowers resembling the Lily, followed by seed pods like Blackberries. 2½ feet10

- 7205 **Flos Cuculi.** *Cuckoo Flower or Ragged Robin.* Bright Pkt. red, iringed flowers. 2 feet ... ¼ oz., .75; .10
- 7210 **Fulgens.** Brilliant scarlet. 1½ feet ... ¼ oz., 1.00; .20
- 7215 **Haageana Hybrida, Mixed.** Very large-flowered sort; colors varying from white to pink and deep red. 2 feet, ¼ oz., .50; .15
- 7220 **Sieboldi.** Fine Japanese species; flowers cream color. 1 foot ... ¼ oz., .50; .15
- 7225 **Viscaria splendens.** Scarlet; large flowers; 1½ feet, Oz., .50; .10
- 7230 **LYSIMACHIA punctata.** Splendid border plant with long spikes of bright yellow flowers. 2 feet, ¼ oz., .50; .10
- 7235 **Vulgaris.** Late-flowering sort with large pyramidal spikes; flowers yellow. 2 feet15
- 7240 **LYTHRUM roseum superbum.** *Loose Strife.* A strong-growing plant, thriving in any good soil. Erect spikes of bright rose-colored flowers. 4 feet, Oz., .50; .05
- 7245 **MALVA Alea.** *Hollyhock Mallow.* Handsome hardy perennial, blooming continuously from June to October; flowers pink; useful for cutting. 3 feet10
- 7250 **Moschata.** *Musk Mallow.* Flowers rose-colored; blooming the first season if sown early. 2 feet, Oz., 1.25; .10
- 7255 **Moschata alba.** Pure white flowers ... " 1.00; .10
- 7260 **MECONOPSIS integrifolia.** A large yellow flowered Poppy from Tibet, the most striking introduction of recent years. The plant forms a rosette, from the centre of which a stout stem arises bearing from six to ten large, pure yellow flowers six inches in diameter. Protect the plants in winter50

MIMULUS. *Monkey Flower.*

Very handsome, half-hardy perennials, blooming the first year from seed. They thrive best in rather moist ground. 1 foot.

- 7265 **Cardinalis Grandiflorus.** Large scarlet flowers10
- 7270 **Tigrinus grandiflorus.** Flowers large, and of various shades of yellow, elegantly spotted and marked with crimson and maroon. 1 foot15
- 7275 **MORINA elegans.** Hardy perennial resembling the acanthus in growth; deep crimson flowers produced in whorls around the stem. 3 feet10



Farquhar's Superb Iceland Poppies.

PENTSTEMON.

- 7355 **Farquhar's Large-flowered Hybrids Mixed.** Saved from large-flowered varieties of the most brilliant colors. This strain is unsurpassed for cutting. Pkt. $\frac{1}{2}$ oz., 1.00; .25
- 7360 **Gloxinoides.** Magnificent variety producing large spikes of Gloxinia-like flowers often 2 inches across and of most brilliant and varied colors .25
Although these are perennials, they can easily be grown as annuals. If sown in heat in February or March they will flower freely the first year producing large spikes of handsome flowers. 2 feet.
- 7365 **Atropurpureus.** Dark red with white throat .10
- 7370 **Hybrida Mixed.** *Chelone.* The colors vary from flesh pink to deep red and violet; beautiful as cut flowers for vases. 2 feet .4 oz., .50; .10
- 7375 **Hybrida Torreyi.** Extremely showy bedding plant with brilliant scarlet flowers. 2 feet .4 oz., .50; .10

MR. E. O. ORPET, superintendent for Cyrus McCormick, Esq., "Walden" Lake Forest, Illinois, (August 4th, 1911), writes: "We are much pleased with the strain of Larkspur (Delphinium) sent by you this spring. The Queen Wilhelmina, True Blue and King of Delphiniums are the finest I have ever seen."

PENTSTEMON.—Continued.

- 7380 **Diffusus.** Violet blue flower, free blooming Pkt. .10
- 7385 **Digitalis.** Large spikes of pure white flowers; the throat spotted with violet .10
- 7395 **Murrayanus.** Bright scarlet flowers .25
- 7400 **Pubescens.** Rosy-purple. 1½ feet .10
- 7405 **Secundiflorus.** Splendid variety with bright blue flowers. 2½ feet .10
- 7410 **Spectabilis.** Flowers blue and red, very beautiful .15
- 7415 **PHLOX decussata New Hybrids Mixed.** Splendid hardy herbaceous plants producing large trusses of showy flowers on tall stems; the colors range from pure white to deep crimson and purple. 3 feet, $\frac{1}{4}$ oz., .75; .25
- 7420 **PHYSOSTEGIA Virginica.** One of the most beautiful of our summer flowering border plants. The delicate pink flowers are carried on long stems which are much esteemed for cutting. 3 feet .4 oz., .75; .10
- 7425 **Virginica alba.** Large white flowers, $\frac{1}{4}$ oz., 1.00; .15
- 7430 **PLATYCODON grandiflora.** *Japanese Balloon Flower.* A most desirable perennial of erect bushy growth and bearing a profusion of large bell-shaped flowers, of deep blue. 2 feet Oz., 1.25; $\frac{1}{4}$ oz., .40 .10
- 7435 **Grandiflora alba.** White form of the preceding " .40; .10
- 7440 **Mariesi.** Dwarf variety of compact habit; flowers rich violet. 1 foot Oz., 1.00; $\frac{1}{4}$ oz., .30; .10
- 7445 **POLEMONIUM cœruleum grandiflorum.** *Jacob's Ladder, or Greek Valerian.* Hardy perennial with deeply cut foliage and clusters of handsome blue flowers. 2 feet Oz., .50; .10
- 7450 **Grandiflorum album.** Pure white .75; .10
- 7455 **Reptans.** Compact sort with graceful foliage; flowers blue. 6 inches .4 oz., .75; .15

POPPY. Papaver.

All perennial Poppies may be sown from June to August, to bloom the following summer.

Alpine Poppy. *Papaver Alpinum.* Charming dwarf Poppies with delicate flowers including yellow, white, scarlet and pink. 1 foot.

- 7460 **White.** 7465 **Pink.**
- 7470 **Orange-yellow.** 7475 **Mixed.**
Each of the above colors and mixed .15
- ICELAND POPPY.** *Papaver nudicaule.* This beautiful species will bloom the first season if sown early in spring. Its delicate form and bright colors render it desirable as a border plant and exquisite for cutting. 1 foot.
- 7480 **Farquhar's Superb Mixed.** Shades of yellow, scarlet and white Oz., 1.25; $\frac{1}{4}$ oz., .40; .10
- 7485 **Bright Yellow** 7490 **Pure White.**
- 7495 **Orange-scarlet.** 7500 **Primrose Yellow:**
Each of the above colors .4 oz., .60; .10
- 7505 **BRACATEAUM.** Very large orange-scarlet flowers; early flowering. 2 feet Oz., .50; .10

ORIENTAL POPPY. Papaver Orientale.

The most gorgeous of all the Poppies. 3 feet.

- 7510 **Orientale.** Brilliant orange-scarlet with black spots; very early Oz., 1.50; $\frac{1}{4}$ oz., .50; .10
- 7515 **Hybrids.** Immense flowers, many of them larger than Orientale, the colors varying from blush white to orange and deep red. 3 feet .4 oz., .50; .10
- 7520 **Blush Queen.** Large pale pink .4 oz., .75; .15
- 7525 **Parkmani.** Rich dark scarlet .50; .15
- 7530 **POPPY pilosum.** Tall branching sort with salmony-red flowers of large size. 2 feet .4 oz., .75; .15
- 7535 **Collection 6 Perennial Varieties Separate,** .50
- 7540 **POTENTILLA Double Hybrids Mixed.** Splendid hardy perennials with ornamental foliage and brilliant flowers, chiefly shades of yellow and red, borne in great profusion. 2 feet .25
- 7545 **Single Mixed** .10

PRIMULA, or Primrose.

Hardy and Half-hardy Varieties.

- 7550 **Acaulis. Farquhar's Hybrids Mixed.** A greatly improved strain with flowers of large size and containing many bright and beautiful colors ... $\frac{1}{4}$ oz., 1.25; .25
- 7555 **Yellow. Yellow English Primrose.** The best sort for forcing and bunching for corsage bouquets25
- 7560 **Blue.** Color rich purple blue25

POLYANTHUS. Primula elatior.

- 7565 **Farquhar's Giant Fancy Mixed.** The colors range from white to deep maroon; the yellow, rose and crimson shades being particularly fine. These larger forms are desirable for winter flowering in the conservatory as well as for bedding out in spring. 9 inches. $\frac{1}{4}$ oz., 1.50; .25
- 7570 **Giant White, Pkt., .25** 7575 **Giant Yellow**25
- 7580 **Giant Blue, " .50.** 7585 **Giant Crimson**25
- 7590 **Gold-laced.** Flowers of brilliant colors with distinct yellow edges ... $\frac{1}{4}$ oz., 1.50; .15
- 7595 **Mixed** ... $\frac{1}{4}$ oz., 1.00; .10
- 7600 **PRIMULA Auricula Choice Mixed.** A lovely race of Primroses with large umbels of velvety flowers in many beautiful colors, chiefly yellow, crimson, maroon and purple, frequently edged with gray or green25
- 7605 **Japonica Mixed.** One of the finest Primroses for the garden, producing several whorls of large flowers, on erect stems varying from white to crimson. 1 $\frac{1}{2}$ feet. The seeds germinate slowly and unevenly, $\frac{1}{4}$ oz., 1.00; .15
- 7610 **Sieboldii.** Attractive class suitable for pot culture, with large clusters of flowers; colors white to rosy-crimson. 1 foot50
- 7615 **Rosea Grandiflora.** A charming variety with flowers of a clear bright rose. 6 inches25

PYRETHRUM.

Very handsome herbaceous perennials. The flowers are of brilliant colors and very lasting. 2 feet.

- 7620 **Atrosanguineum.** Crimson with yellow centre, single, $\frac{1}{4}$ oz., .50; .10
- 7625 **Roseum Double Hybrids Mixed.** Beautiful, aster-like flowers ranging in color from white to brilliant rose and crimson ... $\frac{1}{4}$ oz., 2.50; .25
- 7630 **Roseum Single Hybrids Mixed.** Daisy-like flowers of brilliant colors with yellow centres ... $\frac{1}{4}$ oz., .75; .15
- 7635 **Uliginosum.** Tall late-flowering sort, with large, single white flowers. 3 feet ... $\frac{1}{4}$ oz., .75; .15
- 7640 **REHMANNIA angulata.** Splendid new half-hardy biennial with Gloxinia-like flowers of rosy purple with yellow throat, suitable for pot culture or out-doors in a sheltered place. 3 feet25
- 7645 **RUDEBECKIA Fulgida. Cone Flower.** An effective variety producing in autumn, masses of orange-yellow flowers. 3 feet ... $\frac{1}{4}$ oz., .30; .10
- 7650 **Nitida, or Autumn Glory.** Flowers pale yellow, large. 3 feet25
- 7655 **Newmani.** Magnificent golden yellow flowers with maroon centre. 3 feet15
- 7660 **Purpurea. Giant Purple Cone Flower.** A striking plant with very large reddish-purple flowers. 3 feet, .20
- 7665 **SALVIA Azurea Grandiflora.** Exceedingly pretty species with long spikes of sky-blue flowers. 2 feet, .25
- 7670 **SAPONARIA Officinalis.** Hardy perennial suitable for herbaceous borders; reddish purple. 2 feet, Oz., .30; .05
- 7675 **Ocymoides splendens.** Trailing hardy perennial with small deep red flowers ... Oz., .40; .05
- 7680 **SAXIFRAGA cordifolia.** Interesting plant for rockeries or hardy borders; flowers pink. 1 foot25
- 7685 **SCABIOSA caucasica.** Magnificent perennial with beautiful large, light blue flowers. 2 feet, $\frac{1}{4}$ oz., 1.00; .15
- 7690 **Caucasica Alba.** A pure white form of the preceding, .25
- 7695 **Japonica.** A hardy variety from Japan of bushy growth; flowers lavender blue. A fine cut flower. 2 ft., .25
- 7700 **SEDUM acre.** Trailing plant forming a regular green carpet; flowers bright yellow. 4 inches15
- 7705 **Spectabile.** An erect growing variety with light green foliage and large heads of rose-colored flowers. 1 $\frac{1}{2}$ ft., .25
- 7710 **SCUTTELLARIA baicalensis caelestina.** Hardy plant of dense bushy habit with an abundance of light blue flowers. 1 $\frac{1}{2}$ feet25
- 7715 **SENECIO elivorum.** A new hardy plant from Northern China, with large leaves and rich orange-yellow flowers well adapted for planting by the sides of lakes or streams. 4 feet25
- 7720 **SILENE acaulis. Catchfly.** Neat dwarf perennial with rosy-crimson flowers; fine rock plant. 2 inches, .25



Primula acaulis. Yellow Primrose.

- 7725 **Orientalis.** A robust-growing hardy plant of fine Pkt. branching habit, each branch carrying large globular heads of pink flowers, sweetly scented. 3 feet, Oz., .30; .05
- 7735 **STACHYS lanata. Lamb's Ears.** Ornamental plant largely grown for its silvery-white woolly leaves; flowers purple. 2 feet ... Oz., .30; .05
- 7740 **STATICE incana Dwarf Mixed.** A charming variety of the Sea Lavender. Esteemed for bouquets. 1 $\frac{1}{2}$ feet, Oz., .30; .05
- 7745 **Latifolia.** Small lavender-blue flowers in large panicles. 2 feet ... $\frac{1}{4}$ oz., .40; .10
- 7750 **STOKESIA cyanea.** This splendid hardy perennial bears from July to October a number of large, light blue flowers resembling semi-double Asters, $\frac{1}{4}$ oz., .50; .15

SUNFLOWER.

- 7755 **Maximiliana.** Flowers clear yellow with several rows of large ray petals and full centre; continues in bloom late in the autumn. 6 feet ... $\frac{1}{4}$ oz., .50; .10
 - 7760 **Mollis.** Large, single, light yellow flowers and silvery-white foliage; very showy. 4 feet ... $\frac{1}{4}$ oz., .50; .15
 - 7765 **Rigidus.** Fine native variety, with rich golden-yellow flowers; valuable for cutting15
- Annual Varieties see Nos. 4210-4255.



Pyrethrum Hybridum, Single and Double.



Scabiosa Caucasia.

SWEET WILLIAM. *Dianthus Barbatus.*

Showy hardy biennials of easiest culture; admirable for clumps among shrubs or borders. 1½ feet.

SINGLE VARIETIES.

- 7770 **Farquhar's Superb Mixed.** A magnificent strain Pkt. of this popular plant with very large flowers, and containing many attractive shades, Oz., 1.25; ¼ oz., .40; .10
- 7775 **Farquhar's Pink Beauty.** Salmon, ¼ oz., .75; .15
- 7776 **Farquhar's Scarlet Beauty.** Bright scarlet... .25
- 7780 **Dark Crimson.** Rich dark shade ... Oz., .50; .05
- 7785 **White.** Excellent for cut flowers ... " .50; .05
- 7790 **Giant Auricula-Eyed.** Various colors with clearly defined eyes ... Oz., 1.00; ¼ oz., .30; .10
- 7795 **Fine Mixed** ... Oz., .30; .05
- 7800 **Double Fine Mixed** ... Oz., 1.25; ¼ oz., .40; .10
- 7805 **TEUCRIUM Chamædrys.** Fine hardy plant for the herbaceous border; flowers purple. 9 inches, .15
- 7810 **THALICTRUM Adiantifolium.** A graceful plant with finely cut foliage resembling the Maidenhair fern; extensively used for bouquets. 1 foot15
- 7815 **THERMOPSIS Caroliniana.** A tall growing hardy perennial with clover-like leaves, and magnificent spikes of golden-yellow pea-shaped flowers. 5 feet, .25
- 7820 **TRITOMA Hybrida Express.** The earliest of all the Tritomas, producing an abundance of elegant orange-scarlet flowers. 3 to 4 feet20
- 7825 **Uvaria Grandiflora.** Scarlet and orange yellow flowers. 4 feet ... ¼ oz., .75; .15
- 7830 **TROLLIUS Europæus.** *Globe Flower.* A large-flowered variety of the buttercup with bright yellow globular flowers. 2 feet ... Oz., 1.25; ¼ oz., .40; .10
- 7835 **Caucasicus Golden Globe.** Very large, deep orange-colored flowers. 2 feet ... ¼ oz., 1.00; .25
- 7840 **Japonicus fl. pl.** Fine globular golden-yellow flowers. 1½ feet ... ¼ oz., 1.25; .25
- 7845 **VALERIAN Red.** *Valeriana Rubra.* Old-fashioned perennial, adapted to wild gardens or large rockeries. 2 feet ... Oz., .40; .05
- 7850 **White.** A white form of the preceding ... " .40; .05

VERONICA.—*Continued.*

- 7880 **Rosea.** Bright rose-colored flowers. 1½ feet20
- 7885 **Spicata.** Showy spikes of bright blue flowers10

VIOLET. *Viola Odorata.*

The single varieties only can be raised from seeds; these, however, are very fragrant and quite hardy.

- 7890 **The Czar.** Very large, dark blue15
- 7895 **White Czar.** Pure white, large flower15
- 7900 **Semperflorens.** Deep blue ... ¼ oz., .50; .15
- 7905 **Odorata Mixed.** Shades of blue and white, " .50; .15

Viola Cornuta see *Pansies*, Nos. 3275-3310.

- 7910 **VERNONIA Arkansana.** Tall growing perennial with large heads of purple flowers, splendid for cutting. 6 ft., .10

WALLFLOWER.

Half-hardy perennials of delicious fragrance. If sown in heat in March or April good plants will be obtained for flowering during the following winter in a cool greenhouse, or they may be kept in cold frames and bloomed in the spring and early summer.

SINGLE VARIETIES.

- 7915 **Blood Red.** Rich color ... Oz., .50; .10
- 7920 **Primrose Yellow.** Fine light shade ... " .50; .10
- 7925 **Mixed.** Shades of yellow and red ... " .40; .05

DOUBLE VARIETIES.

- 7930 **Collection of 8 Varieties Separate.** Imported75
- 7935 **Double Mixed.** Splendid branching varieties ... ¼ oz., 1.00; .25

Annual Wallflower see Nos. 4730-4740.

- 7940 **YUCCA filamentosa.** *Adam's Needle.* Splendid hardy plants for shrubbery or lawn groups, with elegant spikes of creamy-white flowers; leaves with thread-like filaments on their edges. 4 feet15

- 7945 **ZAUSCHNERIA Californica.** Very attractive hardy perennial, with bright vermilion fuchsia-like drooping flowers. 1½ feet25



Sweet William, Farquhar's Superb.

DAHLIAS

FARQUHAR'S DAHLIAS WERE AWARDED IN 1909
THE GOLD MEDAL OF THE ALASKA-YUKON-PACIFIC-EXPOSITION
AND
A SILVER MEDAL BY THE MASSACHUSETTS HORTICULTURAL SOCIETY



DAHLIAS.

Note.—Unless otherwise specified, all Dahlias will be supplied in roots, and we believe our supply this season is ample to meet all demands. However, in case the demand for certain varieties exhausts our supply of roots, we will send out growing plants which should give equally as good results.

NEW AND CHOICE PÆONY-FLOWERED DAHLIAS.

Plants Only. Delivery May and June. Each, .50; doz., \$5.00; by mail, add .05 each, extra.

- Alice Roosevelt.** White, shaded with lilac, well formed flowers.
- Bertha Von Suttner.** Beautiful salmon-pink shading lightly to pale yellow, the flowers are large and of fine form.
- Cæsar.** A fine pale yellow flower of good substance.
- Geisha.** This variety is undoubtedly the most brilliant colored Dahlia of its class; color bright orange-red shaded with yellow.
- Lady Saville.** Rich orange-scarlet petals tipped buff and slightly reflexed. A gorgeous flower.
- Miss G. Keeling.** Pale rose-shaded lilac, very free flowering.
- Mrs. A. McKellar.** A distinct and lovely terra-cotta, shaded salmon color.
- Nanna.** An elegant variety with long stems, standing well above the foliage; color soft lilac.

- Pæoni.** Carmine rose. Exceptionally beautiful and very free-flowering; long stems.
- Red Indian.** A large blood-red flower of the best Pæony form, the centre florets are tinged red, giving a novel appearance.
- Selma Schneider.** Giant flowers of a pleasing soft rose, shading to flesh color; centre alabaster white.
- Snow Queen.** Pure white; large flower with broad petals; keeps well when cut.
- Sonnenblume.** A beautiful clear yellow of fine form and substance.
- Sunset.** The saffron yellow of the tips harmonizes prettily with the bright fiery red, with which the centre is splashed.

PÆONY-FLOWERED DAHLIAS.

Each .20; doz., \$2.00; 100, \$12.00; by mail, add .05 each, extra.

- Andrew Carnegie.** Salmon-pink with bronze shadings.
- Dr. Von Gorkon.** White shaded rose.
- Duke Henry.** Soft red, a lovely shade.
- Garibaldi.** Dark maroon, large and handsome.
- Glory of Baarn.** Soft pink, large flowers, free and effective.
- Glory of Groenekan.** Orange-yellow, large flower.
- Hugo de Vries.** A dwarf variety with orange-brown flowers.
- Hollandia.** Delicate pink, single and semi-double flowers.
- H. Hornsveld.** Soft salmon, an elegant form with enormous flowers.
- Isadora Duncan.** A large free-flowering variety, color dull salmon.

- King Leopold.** Sulphur-yellow; splendid sort.
- La Riante.** Deep pink, very attractive.
- Mannheim.** Rose, shaded and marked with orange.
- Merville.** Orange-yellow; a fine variety of good form.
- Paul Kruger.** White streaked and suffused with rosy maroon.
- Philadelphia.** A cactus petaled variety, purple-carmine, shading to pink.
- P. W. Janssen.** Fine orange-yellow, shaded with dull rose.
- Queen Emma.** Rosy salmon, shaded with yellow.
- Queen Wilhelmina.** Pure white, one of the best varieties.
- Reisen Edelweiss.** Pure white, cactus petals.
- Sneeuwitje.** A beautiful pure white flower, extra large

NEW AND CHOICE CACTUS DAHLIAS.

Plants Only. Delivery May and June. Each, .50; doz., \$5.00; by mail, add .05 each, extra.



Cactus Dahlia.

- Arthur Pickard.** Delicate shade of salmon-pink with lighter tips, and base. The flowers are of finest form.
- Dr. G. Kendall.** Rich orange, shading to bright yellow, an upright variety slightly incurved, strong stems.
- Dr. Roy Appleton.** A light lemon-yellow, changing to light salmon, near the tips, which again turn to light yellow.
- Gold Eagle.** Bright yellow, with suffusions of rose and fawn, which increase in intensity as the tips are reached.
- H. H. Thomas.** Rich deep crimson of fine formation. A strong stemmed variety of great merit.
- H. L. Brousson.** White in the centre, changing to rich deep rose which again changes to almost white at tips of petals.
- Indomitable.** Rich rosy-pink, long incurved petals, a flower of the finest form.
- Iolanthe.** Deep coral red, every developed petal being distinctly tipped with gold, flowers large and deep.
- Lightship.** This variety has long strong stems, holding the flowers well above the foliage, color yellow.
- Johannesburg.** A huge flowered variety of great substance, perfect centres and long stems, color bright gold.
- Mrs. Douglas Fleming.** The finest white cactus Dahlia yet raised, long incurved petals of great substance.
- New York.** Flowers of great size, petals incurved, color orange-yellow in centre, shading to deep salmon.
- Rev. T. W. Jamieson.** Lilac rose-pink, creamy-yellow at the base of petals, incurved, strong, upright grower.
- Sweetbriar.** Beautiful pink color, very free-flowering, strong-stemmed variety.
- The Earl.** Rich, ruby crimson; a fine variety for exhibition.

CACTUS DAHLIAS.

Each, .20; doz., \$2.00; 100 \$12.00. By mail add .05 each, extra.

- Aerobat.** The base and larger portion of floret pure white; edges carmine.
- Alexander.** Splendid dark crimson flushed with maroon.
- Aristed Gurtler.** Brilliant orange-scarlet; very free.
- Brigadier.** Dark red, long thin curving florets.
- Charters Mather.** Orange, shading to soft yellow in centre.
- C. E. Wilkins.** A magnificent dahlia, perfect in form and color, being an exquisite shade of bright salmon-pink.
- Clara G. Stredwick.** Light salmon, shading to salmon-red in the centre; a splendid flower.
- Countess of Lonsdale.** Salmon, tinted apricot.
- Countess of Malmesbury.** Soft pink, shading to nearly white in centre, long narrow twisted petals.
- Dainty.** Yellow ground suffused with pink; a very delicate shade.
- Erecta.** Deep velvety crimson, long twisted petals.
- Fireworks.** The brightest fancy dahlia known; color, yellow, shading to orange, flaked scarlet.
- Gabriel.** Creamy white, edged with vermilion.
- Gazelle.** White, shading to pink; outer petals deep pink.
- General Buller.** Cardinal red, shading to crimson, petals tipped with white.
- Glory of Wilts.** Pure golden-yellow, a beautiful flower.
- Goldkind.** Canary-yellow, tipped with white.
- Goldregan.** Very striking yellow; fine form, full and deep.
- Harbor Light.** Vivid orange-red, overlaid at tips of the petals with flame color.
- Harmonie.** Salmon-pink, shading to yellow in the centre.
- J. H. Jackson.** Intense blackish-maroon, long narrow petals.
- Kielia.** Beautiful cerise-pink, shading to orange at centre.
- Marathon.** Orange, passing to rosy-pink at points of petals, yellow centre, large flower.
- Mephisto.** Glowing crimson.
- Meteor.** White ground, splashed and striped with violet purple.
- Mrs. J. J. Crowe.** Clear yellow.
- Mrs. McMillan.** Bright rosy-pink, with whitish centre.
- Nelson.** Rich crimson, shading to bright rose, long narrow twisted petals, good form.
- Othello.** Dazzling velvety crimson, very early.
- Parade.** Beautiful scarlet; fine form and color.
- Parzival.** Pure white, long narrow twisted petals.
- Pink Pearl.** Soft rose-pink, shading to white in the centre.



Peony-Flowered Dahlia.

CACTUS DAHLIAS.—Continued.

Princess Von Reise. Deep carmine-red.
Rev. A. Bridge. Yellow ground passing to rosy-violet at the tips; of the very fine incurving petals.
Rosa. A beautiful soft pink, shading to white in the centre.
Ruby Grinstead. Rich pink with yellow base and centre.
Schwefelblate. Pale yellow, shading to deeper in centre.
Stern. Choice lemon-yellow.
Strahlen Krone. Intense cardinal-red.
Sylphide. One of the most beautiful deep pink dahlias.
Terra-Cotta. A really beautiful shade of terra-cotta.
Vulkan. A beautiful shade of orange-scarlet.
Wellington. Reddish-maroon tipped white, a grand flower.
Winsome. Creamy white, very delicate.
William Marshall. Rich orange, shading to bright yellow.

DECORATIVE DAHLIAS.

Each, .20; Doz., \$2.00; 100, \$12.00. By mail, add .05 each, extra.

Catherine Duer. Bright crimson-scarlet.
Clifford W. Brutton. Bright yellow.
Daffodil. Canary-yellow.
Eureka. Deep rose color.
F. L. Bassett. Bright rosy-purple, shading to blue.
Fire Rain. Rich cardinal-red, very free-flowering.
Henry Patrick. A beautiful pure white.
Innocence. Small flower of the purest white; a gem for cutting purposes.
Jeanne Charmet. An exquisite variety, pink at the edges, shading to white, light yellow margins.
Le Grand Manitou. An enormous flower, white, striped violet-red, occasionally bears flowers of a solid violet color.
Lyndhurst. Brilliant cardinal-red.
Madame Van Den Dael. Shell-pink, with deeper markings, shading to white in the centre.
Mrs. Roosevelt. Delicate silvery-rose; very large.
Nymphæa. Delicate mauve, shading to nearly white in centre, resembling a water-lily.
Perle de la tete d'or. Pure white, petals are split at tip, giving the flower a unique appearance.
Semiramis. Soft pink, with yellow, shading to light in the centre.
Souvenir de Gustave Douzon. Pure scarlet; a remarkable variety; the blooms measuring from 6 to 9 inches in diameter.
Sylvia. Soft mauve pink changing to white in the centre.
Wilhelm Miller. Deep pink, suffused with purple.



Decorative Dahlia.

SHOW DAHLIAS.

Each, .20; Doz., \$2.00; 100, \$12.00, By mail, add .05 each, extra.

Arabella. Light sulphur-yellow, shaded peach blossoms.
Arthur Rawlings. Rich deep crimson, large perfect flower.
A. D. Livoni. Beautiful soft pink, quilled petals.
Charles Lanier. The rich deep yellow flowers of this variety are of enormous size and beautifully quilled.
Delicacy. Rose and peach tipped earmine.
Duchess of York. Lemon, veined and edged with salmon-pink; very fine flower.
Emily. Solferino, with white markings, large and beautiful.
Florence Trantor. Blush white, edged rosy-purple.
Frank Smith. Rich, dark purple-maroon petals, tipped white.
Græchus. Orange-shaded apricot
Grand Duke Alexis. Pure white, tinted pale lavender.
John Walker. Finest pure white, splendid for exhibition.
Mary D. Hallock. Deep yellow.
Miss Cannell. White, tipped with rosy-pink.
Mrs. Gladstone. Delicate soft blush, one of the best.
Red Hussar. Pure cardinal-red, perfect form.
Warrior. Intense scarlet, of fine form.
Willie Garrett. Bright cardinal-red, splendid form and habit.
William Rawlings. Rich crimson purple, one of the finest.

POMPON DAHLIAS.

Each, .15; Doz., \$1.50; 100, \$10.00. By mail add .05 each, extra.

Catherine. Pure yellow.
Crimson Beauty. Rich dazzling crimson.
Daisy. Amber, shading to salmon.
Ganymede. Gold tipped rose.
Ideal. Yellow.
Jessica. Yellow, edged rose.
Kleine Domitea. Orange buff color.
Little Herman. Deep red, tipped white.
Nerissa. Soft rose, tinted with silver.
Raphael. Deep maroon.
San Toy. White, tipped with rose.
Snowelad. Pure white.

SINGLE DAHLIAS.

Each, .20; Doz., \$2.00; 100, \$12.00. By mail, add .05 each, extra.

Advancement. Ruby-red.
Alba Superba. White tinged canary-yellow at the base of petals.
Ami Barrilet. Rich ruby-garnet, dark foliage.
Blackbird. Black velvety maroon.
Crimson Century. Rich velvety crimson, centre shaded rose.
Eclipse. Rosy-mauve, shaded salmon.
Jack. Fiery-scarlet.
Merry Widow. A semi-double of great size and substance, color scarlet.
Miss Morland. Crimson, shading to scarlet.
Miss Roberts. Pure yellow.
Lavender Century. Delicate lilac with light shadings.
Pink Century. Delicate shell pink.
Princess of Wales. Soft pink, lovely.
Scarlet Century. Pure scarlet with bright yellow disc.
St. George. Primrose yellow.
Twentieth Century. Rosy-crimson, with white tips.
White Century. Pure white with yellow centre.

GLADIOLI.

The varieties marked * are suitable for forcing.



Farquhar's Prize Seedlings Mixed. A magnificent strain, producing flower spikes of fine form and substance and of most charming colors. Many of the flowers are self-colored or delicately marked, while others have white or light grounds, beautifully blotched or striped with bright colors. .50 per doz.; \$3.00 per 100; \$28.00 per 1,000.	Doz.	100	1000
Scarlet and Crimson Shades Mixed	\$.30	\$2.50	\$18.00
White and Light Shades Mixed ... ..	.40	2.50	20.00
*White and Light Shades Mixed. Selected for forcing ... ..	.50	3.50	30.00
Pink and Rose Shades Mixed ... ..	.30	2.00	18.00
Orange and Yellow Shades Mixed ... ..	.75	5.00	48.00
Striped and Variegated Sorts Mixed ... ..	.50	3.00	28.00
Lemoine's Spotted Hybrids Mixed. A free-flowering race remarkable for the richness and variety of their colors and for their odd orchid-like markings ... ..	.40	2.50	20.00
Groff's New Hybrids Mixed. A distinct race of Canadian origin, resembling the Lemoine Hybrids, but showing greater diversity of colors ... ..	.40	2.50	20.00
Extra Fine Mixed Including all colors in great variety ... ..	.25	1.75	16.00

NEW AND CHOICE NAMED GLADIOLI.

*America. One of the finest Gladiolus known. The plant is of vigorous growth with luxuriant foliage and producing spikes two to three feet long. The flowers are very large and of an exquisite shade of soft flesh pink	Doz.	100	1000
... ..	.85	6.50	
*Attraction. Dark rich crimson with a very conspicuous large pure white centre and throat ... ..	.85	6.50	
*Augusta. Lovely pure white, with blue anthers ... ..	.50	4.00	38.00
Baron Hulot. <i>Syn. Blue Jay.</i> The only real blue gladiolus yet introduced; color rich deep violet blue	1.50	12.00	
Blanche. Very large pure white flowers, lightly marked with pale rose	2.25	18.00	
*Brenchleyensis. Vermilion-scarlet; the best sort for planting in clumps among shrubs ... ..	.30	2.00	18.00
Canary Bird. A pleasing shade of canary yellow	1.50	10.00	
Cardinal. Intense cardinal scarlet; flowers large	2.00	15.00	
Dawn. Beautiful rose-pink with slight pencilling in throat	2.00	15.00	
Dr. Hogg. Mauve, suffused with rose, centre white ... ..	.75	5.00	
Eugene Scribe. Large open flowers; tender rose blazed earmine red ... ..	.85	6.00	
Fantastic. Dazzling scarlet, penciled with crimson; very large	2.00	15.00	
Irene. Fine shade of pink flaked with bright crimson ... ..	.85	6.50	
Jane Dieulafoy. Flowers creamy white with narrow colored throat	1.50	12.00	
Madame Monneret. Delicate rose ... ..	.60	4.00	
*May. White ground with markings of rosy-crimson; fine for cutting ... ..	.50	3.25	30.00
Mrs. Frances King. Light scarlet of pleasing shade; a beautiful variety ... ..	.60	4.00	35.00
Mrs. Beecher. Beautiful deep rosy-crimson with white throat freely spotted	1.25	8.50	
Octoroon. A beautiful salmon pink; very distinct	1.00	6.00	
*Shakespeare. White, lightly suffused with carmine-rose; large rosy blotch	1.50	9.00	
Sulphur King. Long spikes of the clearest sulphur yellow	3.00	25.00	
Wm. Falconer. Beautiful clear light pink, large flowers and spike	1.00	8.00	
White Sandersoni. Large open white flowers, faintly penciled with purple	1.25	8.00	
Wild Rose. Blush-pink; exceedingly delicate and pretty	2.25	18.00	

***Princeps.** Rich crimson with intense shadings in the throat and broad white blotches across the lower petals. Grows from 3½ to 4 feet high. Doz., \$2.00; 100, \$15.00.

Niagara. Delicate cream, lower segments blending to canary yellow; throat splashed carmine. Each .30; doz., \$3.50.

Primulinus. The flowers are primrose yellow and of good size; flowers late. Doz., \$2.00; 100, \$15.00.

If Gladioli are wanted by mail, add 10 cents per dozen for postage.



Bed of Farquhar's Tuberous-Rooted Begonias.

FARQUHAR'S TUBEROUS-ROOTED BEGONIAS.

The great value of Tuberous-Rooted Begonias for *Lawn Beds and Borders* is now appreciated. They bloom continuously from early summer until frost, producing a profusion of large and gorgeous flowers. Throughout Europe they are used very extensively, particularly in the beautiful parks of Paris.

They are of easiest cultivation, rarely attacked by insects or blight, and succeed in any good soil which is kept moderately moist.

The tubers we offer have been specially grown for us by celebrated European cultivators, and we feel assured that they are not surpassed by any strain in commerce. *Mailed free at dozen rates.*

CULTURAL DIRECTIONS. The tubers may be started in February or March, either singly in small pots, or set two inches apart in flat boxes. The soil should be light, containing plenty of leaf mould and sand. In planting, care should be taken to set the crown of the tuber, which is usually somewhat depressed, upwards. The tubers should be covered half an inch with light soil and watered sparingly until they start, after which more water may be given. The temperature should be 60 to 70 degrees. The started plants, when intended for bedding purposes, may be transferred to the beds in the open ground early in June, by which time they should be in bloom. The plants should be set ten or twelve inches apart.

Although there is much to be gained by starting the tubers early as just described, they may be planted unstarted in the open ground beds in the last week of May, or later, with excellent results.

They will thrive either in full sunshine or partial shade, but when fully exposed to the sun the beds must be kept moist. A wind-swept situation should be avoided.

SINGLE-FLOWERING VARIETIES.

These are best adapted to outdoor planting.

Mixed, all colors. Doz., .50; per 100, \$3.50; per 1,000, \$30.00.

Separate Colors: Crimson, Scarlet, Pink, White, Orange, Yellow. Doz., .60; per 100, \$4.00; per 1,000, \$35.00.

FARQUHAR'S NEW CRESTED TYPE.

In this new form the flowers are beautifully ruffled or fringed like a giant Petunia, and the petals are interestingly bearded. An exhibit of these before the Massachusetts Horticultural Society attracted great interest.

Separate Colors: Crimson, Scarlet, Pink, White, Yellow, also Mixture. Doz., \$1.50; per 100, \$10.00.

DOUBLE-FLOWERING VARIETIES.

These should be grown in pots under glass.

Mixed, all colors. Doz., .80; per 100, \$6.00; per 1,000, \$50.00.

Separate Colors: Crimson, Scarlet, Pink, White, Yellow, Orange. Doz., \$1.00; per 100, \$7.00; per 1,000, \$55.00.

GLOXINIAS.

These are desirable summer-flowering plants for both greenhouse and window. For cutting purposes they may be very successfully grown during summer in cold frames, with the glass shaded with whitewash or slats to moderate the heat of the sun.

Large-Flowering, in separate shades, namely, Red with white border, Spotted, Blue, Red, Blue with white border, White, White with blue border. Each, .15; doz., \$1.25; per 100, \$9.00.

Large-Flowering Varieties, Mixed. Each, .10; doz., \$1.00; per 100, \$7.00.

Six of a kind sold at dozen rates; 25 at 100 rates; 250 at 1000 rates.

BEGONIA. FARQUHAR'S NEW FRILLED.

In this new race the flowers are very large and massive, borne on erect, stout stems and charmingly frilled.

Separate Colors: Crimson, Scarlet, Pink, White, Yellow, also Mixture. Doz., .80; per 100, \$6.00.



Large-Flowering Gloxinia.

Mr. M. J. Baker, 74 West Lincoln Ave., Mt. Vernon, N. Y., May 1st, 1911, writes: "I wish to say that I was greatly pleased with plants and bulbs which you sent me last year. The Tuberous Begonias were a wonder and delight during the entire season."

AMARYLLIS.

Amaryllis
Hippeastrum.

Belladonna Major. (*Belladonna Lily.*) A free-flowering fragrant variety. The flowers which are white flushed and tipped with deep rose are borne on stems 2 to 2½ feet high. Extra large bulbs. Each .15; doz., \$1.50; 100, \$10.00.

Equestris. Scarlet, with broad white stripes, extending from the throat to half way up the segments. Each, .15; doz., \$1.50; 100, \$12.00.

Formosissima. (*Jacobean Lily.*) Dark crimson. Each, .15; doz., \$1.25; 100, \$8.00.

Hallii. Hall's Amaryllis, now known as *Lycoris squamigera*. A rare bulbous plant with attractive foliage and bright flowers. Rosy lilac, fragrant, 3 or 4 inches across, flowers in August. The foliage appears in spring, disappears in June, and is followed two months later by the naked flowers. Each, .50; doz., \$5.00.



Hyacinthus Candicans.

AMARYLLIS Hippeastrum, New Hybrids. (*Vittata.*) The finest race of Amaryllis in cultivation; exceeding in the size and fine form of their flowers, as well as in the diversity of colors and markings, all former hybrids. The segments are of nearly uniform size, giving the flowers a regular trumpet form. Each, .75; doz., \$7.50; 100, \$50.00.

CULTURE. The bulbs should be placed where they will be always slightly moist and warm, under the benches of a greenhouse, for example; do not put up the bulbs before the flowerbuds appear; when first potted give very little water, and promote growth by giving moderate bottom heat.

Johnsoni. (*Barbadoes Spice Lily.*) Enormous bright crimson flowers with a white stripe through each segment; magnificent. Each, .50; doz., \$5.00; 100, \$35.00.

Lutea. (*Mount Etna Lily.*) Bright golden yellow; hardy if well covered during the winter. Each, .05; doz., .50; 100, \$3.00.

Vallota Purpurea. (*Scarborough Lily.*) Vivid scarlet; most effective for piazza pots and vases in summer and autumn. Each, .25; doz., \$2.50; 100, \$20.00.

Zephyranthes Rosea. Beautiful rose-pink flowers, three to four inches across. Each, 10; doz., .65; 100, \$5.00.

Zephyranthes Candida. (*Fairy Lily.*) Pure white, delicately scented. Each, .05; doz., .25; 100, \$1.75.

ACHIMENES.

Profuse blooming tender perennials for greenhouse or conservatory decoration during summer. The scaly tubers should be potted in the early spring in a compost of turfy loam, leaf mould, and sand. They should be grown in a moist, warm temperature, shaded from the sun until they begin to bloom, when they should be kept cooler to prolong the duration of the flowers. The colors comprise white, shades of lilac, mauve, and crimson.

Named Varieties. The finest sorts. Doz., \$1.00; 100, \$6.00.

Mixed Varieties. All colors. Doz., .75; 100, \$5.00.

ACIDANTHERA BICOLOR.

A valuable bulbous plant for greenhouse or open ground. Each flower stalk produces from four to eight widely expanded fragrant flowers, of creamy white color with broad violet-maroon blotches. The flowers are very lasting, and being borne on long stems are excellent for bouquets and table decorations. The bulbs should be treated like Gladioli. Each, .15; doz., \$1.50.

AGAPANTHUS. (*African Lily.*)

Handsome summer and autumn flowering plants, throwing up large umbels of twenty to thirty blossoms. They should be grown in pots or tubs. They are particularly suitable for piazza or terrace decoration, and may also be forced in the greenhouse.

Umbellatus. Fine blue. Each, .25; doz., \$2.00.

Umbellatus Albus. White. Each, .25; doz., \$2.00.

BESSERA ELEGANS. (*Coral Drops.*)

An elegant bulbous plant with thin rush-like foliage and slender flower stems eighteen inches in height, each bearing several scarlet flowers suspended by thread-like flower stalks. Doz., .50; 100, \$2.50.

FANCY-LEAVED CALADIUMS.

Wherever high-class decorations are required during summer, these plants are indispensable. When grown in pots they may be used in the conservatory or the house with equal satisfaction. For table decorations, for jardinières, and for enlivening groups of palms or ferns, they are most serviceable. They are quite as desirable for bedding purposes, and may be planted out after the middle of June in the sunniest situations if well watered, or in partial shade, but they should be sheltered from strong winds. The tubers should be started in the greenhouse in February or March, and if intended for out-door beds gradually hardened off before being transferred to the open ground.

Dormant Tubers. Each, .20; doz., \$2.00.

Growing Plants. Ready in May. Each, .30; doz., \$3.00.

CALADIUM ESCULENTUM. (*Elephant's Ear.*)

A magnificent plant for sub-tropical groups or single specimen on the lawn, producing enormous smooth green leaves, often three to four feet in length and two to three feet in width. It thrives best in a warm, light soil which can be liberally watered.

Dry Tubers, 2 to 3 inches diameter. Each, .10; doz., \$1.00; 100, \$5.00.

Dry Tubers, 3 to 4 inches diameter. Each, .20; doz., \$2.00; 100, \$10.00.

Dry Tubers, Mammoth. Each, .35; doz., \$3.50.

Growing Plants in pots; ready in May. Each, .20; doz. \$2.00; 100, \$15.00.

CINNAMON VINE. (*Chinese Yam.*)

Splendid hardy climber of rapid growth, with bright glossy-green heart-shaped leaves and white cinnamon-scented flowers. In China it is cultivated for its edible tubers. 8 ft. Each, .10; doz., .75; 100, \$5.00.

CRINUM KIRKII.

A magnificent bulbous plant, producing usually two purplish flower spikes two feet in height, surmounted by large clusters of Amaryllis-like flowers, which are pure white striped with purple. Each, .50; doz., \$4.00.

CYCLOBOTHRA FLAVA.

In habit of growth this plant resembles *Bessera Elegans*, the flowers, however, being cup-shaped, golden yellow with black spots, and of nodding habit. Doz., .40; 100, \$2.00.

HYACINTHUS CANDICANS.

A hardy summer-flowering Hyacinth producing erect spikes of pure white, bell-shaped flowers, 3 feet in height. It is very effective when planted in clumps among shrubs. Doz., .30; 100, \$2.00; 1,000, \$18.00.

FARQUHAR'S RARE LILIES FROM CHINA.

Hardy, Beautiful, Fragrant. The Finest Novelties Extant.

LILIUM SARGENTIAE. Awarded a silver medal by the Mass. Horticultural Society, August, 1911. The bulbs offered were collected by Mr. Wilson. This is one of the strongest growing lilies—frequently attaining a height of six to eight feet. The flowers vary in number from five to ten on a stalk, and in size and shape resembling *Lilium Harrisii*, greenish-white shaded purple on the outside, and of the purest white within, with a tint of citron in the centre. The flowers have a pleasing fragrance. This lily will undoubtedly be largely used for outdoor planting as well as for forcing. Many consider it the finest of all tubular flowered lilies. It flowers somewhat later than *Lilium myriophyllum*, and being of larger growth, has a distinct place.

Bulbs each, . . . \$1.50
 Dozen, \$15.00



LILIUM SARGENTIAE



LILIUM MYRIOPHYLLUM

LILIUM MYRIOPHYLLUM. Awarded Silver Medal by Massachusetts Horticultural Society, July 15, 1911. Mr. E. H. Wilson, the famous plant collector, collected for us the bulbs now offered, in North-western China. He considers this the finest of all lilies. It is absolutely hardy, and is excellent for forcing. It has been predicted that this will become the Easter Lily of the future, and being so hardy, may be grown at home. The flowers are white, slightly suffused with pink and with a beautiful shade of canary yellow at the centre, and extending part way up the trumpet. It is delightfully perfumed, reminding one of the Jasmine, and lacking the heavy oppressive odor of most lilies. Blooms out-of-doors early in July.

Bulbs each, . . . \$1.50
 Dozen, \$15.00

HARDY LILIES.

The increased production of many varieties of these in Japan has greatly reduced their cost, and in consequence their use has become very general. It is our opinion that we should plant the bulbs much deeper than we have done heretofore. While traveling in Japan, we found that the bulbs of the wild Lilies were usually twelve to eighteen inches below the surface, and we gathered the finest flowers from specimens growing on mountains of decaying lava where they had abundant rainfall and ample drainage. We believe that varieties like *Auratum* and *Speciosum* would be favored by being set ten or twelve inches deep and would be less affected by frost and drought. The beds should be thoroughly covered with leaves or litter during the winter.

Our Autumn Catalogue contains a complete list of hardy lilies, most of which can be supplied in spring if desired. We recommend fall planting for all the early flowering sorts.

If Lilies are wanted by mail, add 5 cents each.

Auratum. (*Golden-rayed Japanese Lily.*) Flowers 6 to 8 inches in width, pure white, with a wide band of gold running through the centre of each petal and numerous crimson spots. Each, .25; doz., \$2.50; 100, \$20.00.

Elegans Atrosanguineum. Rich deep crimson with dark spots. Each, .25; doz., \$2.50; 100, \$15.00.

Elegans Aurantiacum. Deep yellow, spotted with black. Each, .20; doz., \$1.75; 100, \$12.00.

Elegans Prince of Orange. (*Citrinum*) Apricot. Each, .25; doz., \$2.00; 100, \$15.00.

Henryi. (*The yellow speciosum.*) A very beautiful hardy lily from Northern China. The plants frequently attain a height of 6 feet, each stem carrying from five to eight flowers of a rich apricot yellow, spotted with brown. Each, .75; doz., \$7.50.

Kramerii. Pure blush pink, fragrant and beautiful trumpet-shaped flowers. 3 feet; blooms in August. Each, .25; doz., \$2.50; 100, \$15.00.

Longiflorum. Large trumpet-shaped pure white flowers. 2 feet, strong bulbs. Each, .20; doz., \$1.50; 100, \$10.00.

Speciosum Album. Pure white, fragrant. Each, .25; doz., \$2.50; 100, \$20.00.

Speciosum Melpomene. White, suffused with darkest crimson. Each, .20; doz., \$2.00; 100, \$15.00.

Speciosum Rubrum. White, shaded and spotted with rosy crimson. Each, .20; doz., \$2.00; 100, \$15.00.

Tigrinum. (*Tiger Lily.*) Orange, spotted black, 3 to 4 feet, August, very hardy. Each, .10; doz., \$1.00; 100, \$7.00.

Tigrinum Fortunei. The finest form of Tiger Lily, orange salmon spotted with black. Each, .15; doz., \$1.25; 100, \$8.00.

Tigrinum Flore Pleno. (*Double flowering Tiger Lily.*) 3 to 4 feet, August. Each, .10; doz., \$1.00; 100, \$7.00.

MADEIRA VINE.

A tuberous-rooted climbing plant with dense shining foliage and of very rapid growth. It does best in a warm, sheltered, sunny location. Doz., .35; 100, \$2.50. By mail, doz., .40.



Montbretia.

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Liliun Auratum.

MILLA BIFLORA.

One of the loveliest bulbous plants; most desirable on account of its immense pure waxy-white flowers, which are borne in clusters of two to three on a flower-stalk twelve to eighteen inches high. The petals are very thick and firm, and the flowers will keep in water for a week after cutting. A single bulb will produce as many as six flower-stalks. Doz., .50; 100, \$4.00.

MONTBRETIA.

Hardy border plants with elegant and gracefully branched Gladiolus-like flowers which are now much prized for cutting during summer. The colors vary from clear yellow to rich scarlet, and the plants grow about 2 feet in height. Plant the bulbs five inches deep and protect them during winter with liberal mulching.

	Doz.	100	1,000
Crocsmiæflora. Orange-scarlet	.15	\$1.00	\$7.50
Etoile de Feu. Rich scarlet, yellow centre	.30	1.75	12.00
Germania. A new hybrid, having large, perfect, bright, orange-colored flowers. It is much freer in bloom than any other of this family	.60	4.00	
Golden Sheaf. Clear yellow, beautiful	.20	1.25	10.00
Rayon d'Or. Deep yellow, very large	.20	1.25	10.00
Rosea. Bright salmon-rose	.25	1.25	10.00
Transcendent. Large golden-yellow flowers, outside bright red	.30	2.00	15.00
Pottsii. Bright yellow, flushed with red	.15	1.00	7.50

TIGRIDIA. (*Shell Flower.*)

Curious and beautiful shell-like flowers about four inches in diameter, flowering from July to October. The bulbs can be planted about the middle of May, and taken up in October and kept over winter in dry sand.

Conchiflora. Orange with crimson spots.
Grandiflora Immaculata. Pure, spotless white.
Grandiflora Lilacea. Rosy lilac. **Pavonia Grandiflora.** Red, mottled yellow
Grandiflora Rosea. Bright rose-color.

Price for any of the above, .60 per doz.; \$4.50 per 100.

TUBEROSES.

Before potting the bulbs, remove the small offsets. Use good, rich loam, and start in a hot-bed or forcing-pit. They should not be planted in the garden until June.

Excelsior Double Pearl. Large flowering bulbs; spike, 2½ to 3 feet high with large and very double flowers, favorite sort. Doz., .30; 100, \$2.25. By mail, doz., .45.

BEDDING PLANTS. DELIVERY MAY TO JULY.

Our Bedding Plants are grown in greenhouses especially constructed to produce compact, stocky plants. These are not forced, but grown at low temperature, and are of the hardiest possible character.

	Per Doz.	Per 100
Abutilon. Sorts	\$1.25	\$9.00
Achyranthes. Dark Blood-red	1.00	8.00
— Bright Crimson		
Ageratum, Princess Pauline. Blue, white center,	1.00	6.00
— Stella Gurney. Bright blue	1.00	6.00
Alternanthera, Dwarf Scarlet	1.00	6.00
Alternanthera, Dwarf Yellow	1.00	6.00
Alternanthera, Turvel. Foliage bright red	1.25	9.00
Alyssum, Dwarf White. Sweet-scented	.60	5.00
Antirrhinum, Tall. Snapdragon. White, Pink, Yellow, Red or Mixed	1.00	6.00
Asters, American, Branching, or Giant Comet, White, Pink, Crimson, Light Blue and Dark Blue; each color separate	.40	3.00
Begonia Gracilis. Magnificent bedding variety; continuous bloomer; White, Bright Red, and Rose Pink	1.00	8.00
— Vesuvius. Bright crimson, blooms all summer	1.00	10.00
— Pink Beauty. Salmon-pink	1.25	10.00
— Tuberos-rooted, Plants. May be grown in partial shade or in the full sunlight if kept moist. They bloom continually from July until frost and produce a gorgeous effect. Mixed Colors	1.25	10.00
— Rex. For shady situations	2.00	15.00
Browallia Speciosa Major. Clear blue	.75	5.00
Caladium Eseulentum. Growing plants	2.50	18.00
Calceolaria. Golden Bedder.	1.50	10.00
Calla, The Godfrey Everblooming.	2.00	15.00
Carnations. Strong plants out of 3-inch pots for summer flowering. Shasta, White Enchantress, white; Pink Delight, May Day, light pink; Dorothy Gordon, dark pink; Winona, Winsor, medium pink; Beacon, red. Each, .25	2.50	16.00
— Marguerite, Mixed	1.25	9.00
Centaurea Gymnocarpa. Dusty Miller	.75	6.00
— Cineraria. Silvery fern-like leaves	.75	6.00
Cockscomb Dwarf, Crimson and Golden Yellow	.90	6.00
Cockscomb Ostrich Plume. Crimson and Golden Yellow	1.00	8.00
Coleus Verschaffelti. Red foliage	.75	5.00
— Golden Bedder. Yellow foliage	.75	5.00
— Princess Royal. Red, golden edge	.75	5.00
— Fascination. Mottled yellow, red and green	.75	5.00
Cosmos, Pink, Red and White	.50	4.00
Cyperus alternifolius.	2.00	15.00
Daisy, English. Pink and White	.50	4.00
— Paris Golden. For bedding and cut flowers	1.25	9.00
— Queen Alexandra. White	1.25	9.00
— Boule de Neige. Double white	1.50	12.00
Dianthus Heddwigi. Japanese Pink	.60	4.00
Fuchsias. In variety	1.50	10.00
Gaura Lindheimeri	1.00	8.00



Begonia Gracilis.

GERANIUMS. We offer the best bedding varieties in existence; hardy, compact, stocky plants, grown in a cool greenhouse; for delivery May 15 to July. This stock should not be confounded with stock offered at lower prices; which is generally forced at a high temperature. Doz., \$1.50; 100, \$12.00.

DOUBLE VARIETIES.

- Alphonse Ricard.** The finest large-flowering scarlet bedding variety; flowers semi-double, bright vermilion-scarlet.
- Beaute Poitevine.** The best semi-double, salmon pink bedder; enormous flowers, aurora-pink, shading to bright salmon.
- Double Gen. Grant, or Heteranthe.** Color bright vermilion-scarlet; full, round florets, borne in large trusses on long stems.
- Jean Viaud.** Brilliant rose-pink, with white throat. Magnificent semi-double flowers in trusses.
- La Favorite.** The finest double white; pure color; flowers of enormous size; a continuous bloomer.
- S. A. Nutt.** The standard dark red Geranium; double; brilliant deep scarlet, with maroon shading; stands the sun best of any.

SINGLE VARIETIES.

- Dryden.** Bright, soft crimson, pure white at the base of petals, giving it a large white eye; magnificent as a bedder.
- L'Aube.** Pure snow white; large round florets in magnificent trusses. A most satisfactory bedding variety.
- Queen of the West.** Brilliant orange-scarlet; flowers are large and produced in the greatest profusion throughout the summer.

VARIEGATED LEAVED SORTS.

- Mme. Salleroi.** A dwarf variety rarely over 6 inches high; foliage green bordered white; fine for edgings.
- Bijou.** A superb variety much in demand for edgings; foliage bordered and veined with white.

DOUBLE IVY-LEAVED SORTS.

- Alliance.** Delicate lilac white; upper petals shaded crimson rose.
- Cæsar Franek.** Rich glowing crimson.
- Roycroft's Surprise.** A lovely shade of soft-pink.

For scented Geraniums, see page 102.



BEDDING PLANTS.—Continued.



Petunia Rosy Morn.

SCENTED GERANIUMS.

Geranium Citriodora. A fine leaved variety of agreeable fragrance, used extensively for finger bowls. Each, .25; large plants, .50.

Geranium Rose scented. The old-fashioned variety with very pungent skeleton leaves. Doz., 1.25; 100, 10.00. Per Doz. Per 100

Heliotrope	.....	\$1.00	\$8.00
Hollyhock, Double. Crimson, pink, purple, white, salmon and yellow	.....	2.00	12.00
Hollyhock, Single. Mixed colors	.....	2.00	12.00
— Allegheny. Mixed	.....	2.00	12.00
Lantana Hybrida. White and Yellow.	.....	1.00	8.00
— Delicata. Rosy purple	.....	1.00	8.00
Lemon Verbena. Very fragrant foliage	.....	1.50	10.00
Lobelia, Dwarf Blue. For edgings	.....	.75	5.00
— Speciosa. Trailing	.....	.75	5.00
Marguerite. See Daisy. Paris Golden.	.....	
Marigold, Dwarf French. Yellow and maroon.	.....	.60	5.00
— Tall African. Lemon and orange	.....	.60	5.00
Mignonette. Fragrant	.....	.75	6.00
Musa Ensete. Abyssinian Banana. Each, 50 cents,	.....	5.00	
— Larger Plants, each, 1.00. Specimen Plants, \$2.50.	.....	
Nasturtium, Dwarf. Assorted colors	.....	.60	4.00
— Tall. Assorted colors	.....	.60	4.00
Pansy, Large-flowered Mixed	.....	.40	3.00
Pelargonium Dawn. Flowers dark bronzy-cerise with dark blotches. Fine for bedding	.....	1.50	12.00
Pennisetum Rueppelianum	.....	1.00	6.00
Pentstemons. Finest hybrids Mixed.	.....	1.50	10.00
Petunia, Single. Assorted colors	.....	.75	5.00
— Double. Assorted colors	.....	1.50	10.00
— Rosy Morn. Light pink	.....	.75	5.00
Ricinus. Castor Oil Bean. Sorts	.....	1.00	8.00
Salvia splendens. Brilliant scarlet	.....	1.00	8.00
— Zurich. Dwarf; early-flowering	.....	1.00	8.00
Scabiosa, Mourning Bride	.....	.90	6.00
Stock Cut-and-Come-Again. White, Pink,	.....	
— Light Blue or Mixed. Each	.....	1.00	6.00
— Beauty of Nice. Delicate pink	.....	1.00	6.00
Sweet William. Mixed colors	.....	1.00	6.00
Verbena. Pink, red, white and blue	.....	.75	5.00
Veronica Hendersoni. Silvery foliage	.....	1.25	10.00
Vinca rosea. Madagascar Periwinkle	.....	1.00	8.00
— —alba	.....	1.00	8.00
Zinnias. Scarlet, orange, white, pink	.....	.75	5.00

CLIMBING AND TRAILING VINES.

	Each	Doz.	100
Abutilon Mesopotamicum. Trailing	\$.015	\$1.50	\$10.00
Cobea Scandens.	.15	1.50	
Ficus repens.	.25	2.50	
Lophospermum Scandens. Pink	.10	1.25	8.00
Maurandya Barclayana. Purplish blue.	.15	1.25	8.00
Moonflower.	.15	1.50	10.00
Nasturtium. Tall	.10	.60	4.00
Passiflora Cœrulea. Passion Flower	.25	2.50	
Senecio Scandens. German Ivy	.15	1.25	8.00
Swansonia galegifolia alba. Elegant white pea-shaped flowers	.15	1.50	10.00
— —rosea. Rosy pink	.15	1.50	10.00
Vinca. Trailing sorts, strong plants from 5-inch pots	.25	2.50	18.00

PLANTS FOR VASES.

Dracæna Indivisa. Graceful centre plant for vases; bears the sun.

5-inch pots,	Each, .50; doz., \$5.00
6-inch pots,	Each, \$1.00
8-inch pots,	Each, \$2.00

Ficus Elasticæ. Rubber Plant. Makes a good vase centre. Each, \$1.50; larger size, \$2.50

Hydrangea Otaksa. The variety usually seen in tubs; flowers pink or bluish.

Plants in pots,	\$1.25 and \$2.00
12-inch pots or tubs,	\$3.00
14-inch tubs,	\$5.00
16-inch tubs,	\$7.50

Hydrangea Hortensis Nikko Blue. Deep blue. 6-inch pots, Each, \$1.00; doz., \$10.00



Stock Beauty of Nice.

CANNAS.

The Cannas we offer are plants in growth, out of pots, not dormant roots. Delivery April to July.

FARQUHAR'S COLLECTION OF TWELVE SUPERB FRENCH CANNAS.

Antoine Roozen. A magnificent truss with large flowers of brilliant crimson; leaves green; 4 feet.

Comte de Sack. The finest self-colored crimson sort; flowers of enormous size, with broad, massive petals; foliage dark green; 4 feet.

Direktor Freudemann. Dark bronzy-green foliage with large broad flowers of deep salmon-pink. 3½ feet. Each, .50; doz., 5.00.

Elizabeth Wermuller. A strong-growing variety with very large flowers which are borne profusely. The color is rich orange salmon; foliage green; 4 feet.

Frau Siebert. A striking canna with large trusses of lemon-yellow flowers, flaked and striped with bright red, resembling the popular "Geisha" Dahlia. Leaves green; 3½ feet.

Herzog von Otrante. Deep golden-yellow with coppery-red centre bracts; foliage green. 4 feet. Each, .50; doz., 5.00.

Meteor. An exceptionally free-flowering variety with trusses of immense size; color a soft shade of pink; foliage green; 4 feet.

Othello. Deep crimson, almost a maroon, foliage deep bronzy-red. 4 feet. Each, .50; doz., 5.00.

Rosæflora. Large rosy-pink flowers, foliage green, a vigorous grower. 4 feet. Each, .50; doz., 5.00.

Radiance. A beautiful variety with dark metallic foliage and glowing crimson flowers. 4 feet. Each, .50; doz., 5.00.

Salmon Queen. A superb variety with very large flowers of salmony-pink; exceptionally free-flowering; leaves green; 4 feet.

William Mast. Flowers orange-red, edged with yellow. A stately grower with deep green foliage; 3½ feet.

Prices, .40 each; \$4.00 per doz. Except where otherwise priced.



FARQUHAR'S COLLECTION OF TEN CHOICE FRENCH CANNAS.

Beaute Poitevine. Green foliage and large crimson flowers of a beautiful shade. 3½ feet.

Crimson Bedder. Large spikes of glowing crimson; leaves green. 4 feet.

David Harum. Dark bronze foliage; flowers bright crimson. 4 feet.

President Meyer. Immense trusses of rich cherry carmine; bronzy foliage. 4 feet.

Richard Wallace. One of the best Cannas; flowers canary-yellow, very large; leaves green. 4½ feet.

Prices: .20 each; \$2.00 per doz.; \$15.00 per 100 (set of 10, \$1.75.)

STANDARD FRENCH CANNAS.

Admiral Dewey. Brilliant salmony-red; a fine bedding sort; leaves green. 4 feet.

Alsace. Pale sulphur, changing to creamy white; green foliage. This variety when planted with high colored sorts makes a fine contrast. 4 feet.

Buttercup. Deep buttercup yellow; almost pure; leaves green. 3 ft.

Charles Henderson. Crimson; compact truss; very free; leaves green. 3½ feet.

Florence Vaughan. Large yellow flowers, handsomely spotted; leaves green. 3½ feet.

Prices: .15 each; \$1.50 per doz.; \$10.00 per 100.

ITALIAN or ORCHID-FLOWERED CANNAS.

Prices: .15 each; \$1.50 per doz.; \$10.00 per 100.

H. Wendland. Scarlet with golden border; green leaves.

King Humbert. Gigantic trusses of orange-scarlet flowers with bright red markings; foliage bronze.

CANNA NIGRICANS. Very dark foliage, one of the best of the tall varieties. .10 each; \$1.00 per dozen; \$8.00 per 100.

Roslindale. Large trusses of golden-yellow flowers, spotted and blotched with carmine; green leaves. 3½ feet.

Rubin. Glowing ruby-carmine flowers produced in profusion; one of the best for bedding; bronzy-green leaves. 3½ feet.

Souvenir de Madame Hardy. Chrome yellow, spotted carmine; foliage green. 4 feet.

William Griesinger. Pure yellow, spotted with carmine; foliage green. 4 feet.

Souvenir de Antoine Crozy. Intense crimson-scarlet with a broad golden-yellow border; leaves green. 3½ feet.

Hyde Park. Large golden-yellow flowers, spotted with crimson; leaves green. 4 feet.

King Edward. A charming variety with enormous yellow flowers shaded bronze; green leaves. 4 feet.

Madame Crozy. Dazzling crimson-scarlet, bordered with golden-yellow; foliage green. 4 feet.

Mlle. Berat. Flowers of a rich rosy-carmine or pink; leaves green. 4 feet.

Sir Thomas Lipton. Gigantic flowers of the richest scarlet, foliage green. 4 feet.

Yellow Bird. Almost pure yellow. 3 feet.



Dracæna Indivisa.



Kentia Belmoreana.



Standard Bay Tree.



Pyramidal Bay Tree.

ARAUCARIA EXCELSA.

The rich, feathery, deep green branches of this charming conifer are arranged in whorls at regular distances on the stem. It is one of the most graceful and beautiful foliage plants grown, and very serviceable for house and conservatory decoration.

Plants in 6-inch pots, 12 to 14 inches high, \$1.50 each; \$15.00 per dozen. 7-inch pots, 18 to 20 inches high, \$2.00 each. Larger plants, \$3.00 and \$4.00 each.

ASPARAGUS.

Plumosus Nanus. (*Climbing Lace Asparagus.*) Bright green finely pinnate fern-like foliage; very lasting; strong plants, 15 cents each; \$1.50 per dozen. **Larger Plants** in 5-inch pots, 25 cents each; \$2.50 per dozen.

Sprengeri. The bright green feathery sprays are often three or four feet in length, of drooping habit; excellent for hanging pots and baskets; 15 cents each; \$1.50 per dozen. **Larger Plants** in 5-inch pots, 25 cents each; \$2.50 per dozen.

ASPIDISTRA LURIDA.

Decorative plant with long green leaves; unexcelled as a decorative plant for the hall or other shady places. Plants in 7-inch pots, \$2.50 each; 9-inch pots, \$4.00 each.

CLERODENDRON BALFOURI.

Desirable greenhouse climber with bright scarlet flowers and ivory-white calyx. This variety makes a splendid house plant. Plants in 4-inch pots, .50 cents each. Extra Large plants, \$1.50 each.

CYCLAMEN.

FARQUHAR'S GIANT STRAIN. Giant White, Giant Crimson, Giant Pink, Giant Excelsior, white with claret base. Plants in 2½-inch pots, for delivery during MARCH and APRIL, \$1.25 per doz.; \$10.00 per 100.

DRACÆNA INDIVISA. (*Fountain Plant.*)

One of the hardiest and most graceful foliage plants for jardinières. Plants in 6-inch pots, \$1.00 each; \$10.00 per dozen. 7-inch pots, \$1.50 each; \$15.00 per dozen. 8-inch pots, \$2.00 each; \$20.00 per dozen.

KENTIAS BELMOREANA AND FOSTERIANA.

Of the erect-growing, feather-leaved Palms, these are the best adapted to house decoration, and are among the most beautiful. The foliage is glossy dark green, the segments wide and gracefully recurved. K. Fosteriana grows slightly taller than K. Belmoreana.

Plants in 3½-inch pots, 50c. each; \$5.00 per dozen.

Plants in 5-inch pots, 4 to 5 leaves, 18 inches high, \$1.25 each; \$12.00 per dozen.

Plants in 6-inch pots, 5 to 7 leaves, 21 inches high, \$2.50 each; \$25.00 per dozen.

Plants in 7-inch pots, 6 to 7 leaves, \$3.50 each.

Plants in 8-inch pots, \$5.00 to \$7.50 each. Larger specimens, \$10.00 to \$20.00 each.

FICUS ELASTICA. (*Rubber Plant.*)

Plants 1½ to 2 ft. high, \$1.50 each; \$15.00 per dozen. Plants 3 to 4 ft. high, \$2.50 each.

Ficus repens. Plants in 4-inch pots, 25 cents each; \$2.50 per dozen.

JASMINUM PRIMULINUM.

A magnificent species with bright yellow flowers much larger than J. nudiflorum, and produced in great profusion. Plants in 3½-inch pots for delivery in March, 30 cents each; \$3.50 per dozen.

SMILAX. Strong young plants, \$1.00 per dozen; \$6.00 per 100.

FERNS.

Nephrolepis Exaltata. (*Boston Sword Fern.*) One of the best ferns for conservatory and window cultivation. Plants in 5-inch pots, 50 cents each; \$5.00 per dozen. 6-inch pots, \$1.00 each; \$10.00 per doz. 7-inch pots, \$1.50 each; \$15.00 per doz. Specimen plants, \$2.00 each and upwards.

Nephrolepis Whitmani. Very finely pinnate fronds, resembling N. Piersoni, but finer. Plants in 5-inch pots, 50 cents each; \$5.00 per dozen. Plants in 6-inch pots, \$1.00 each; \$10.00 per dozen.

Ferns for jardinières. 10 splendid varieties. Plants from 2 to 3-inch pots, 75 cents per dozen; \$6.00 per 100.

BAY TREES AND BOXWOOD TREES.

STANDARD BAY TREES.

PYRAMIDAL BAY TREES.

Crowns.	Each.	Height.	Diameter of Base.	Each.
22 to 24 in. diam.	\$7.00	4 feet	18 in.	\$7.00
24 to 26 in. diam.	8.00	5 feet	24 in.	10.00
26 to 28 in. diam.	10.00	6 feet	24 to 26 in.	15.00
30 to 32 in. diam.	12.50	7 feet	30 in.	22.50
36 to 38 in. diam.	17.50	7 to 8 feet	36 in.	25.00
42 to 44 in. diam.	25.00	8 feet	42 in.	30.00

Larger Sizes of Standard and Pyramidal Bay Trees from our stock or for importation can be supplied — prices on application.

Half-Standard Bay Trees. Stems 24 inches in height, diameter of heads 15 to 18 inches. Each, \$4.00; per pair, \$7.00.

BOXWOOD TREES. (*Buxus Arborea.*)

These are trained in the form of Pyramidal Bay Trees and are used for similar purposes. They have been found to survive the winter out of doors on the Massachusetts coast, with slight protection.

Pyramidal. 2½ feet, each \$2.50; 3 feet, each \$3.00; 3½ feet, each \$4.00; 4 feet, each \$6.00; 5 feet, each \$7.50.

Standards. Crowns 15 to 16 inch diam., each \$2.00; 16 to 18 inch diam., each \$3.50; 18 to 20 inch diam., each \$5.00.

If box trees are wanted in heavy green painted tubs, add \$1.50 for each plant.

Notice. The measurements of the foregoing trees are approximately correct; slight variations are unavoidable.

AQUATIC PLANTS.

NELUMBIUM. (*Lotus*.)

Nelumbiums are perfectly hardy provided the tubers are kept free from frost.

Album Grandiflorum. (*Sym. A. floribunda*.) A grand white variety, whose purity, fragrance, noble form, size, majestic foliage and hardiness stamp it as one of the very best. Each, 2.00

Luteum. (*American Lotus*.) Superb yellow flowers and massive foliage. Height, six to eight feet. Each, 1.00.

Kermesinum. A distinct and beautiful variety with large crimson flowers. Each, 1.50.

Speciosum. (*Egyptian Lotus*.) Flowers often a foot in diameter, of a beautiful deep rose color and very fragrant. Each, 1.50.

Album Striatum. The flowers of this exquisite variety are pure white, the edge of the petals irregularly striped and tipped rosy carmine; their fragrance resembling that of Magnolia. Each, 2.50.

Kinshiren. Flowers white shaded pink; comes into bloom early and continues throughout the season. Each, 2.50.

The prices quoted on Nelumbiums are for dormant tubers and can only be shipped from May 1st to June 1st. Growing plants in 10 inch tubs can be supplied after June 15th at an advance of \$1.00 per plant above catalogue prices.

NYMPHÆA.—Hardy Varieties.

Alba. (*White English Water Lily*.) Large; continuous bloomer. Each, .50.

Aurora. A unique variety, flowers soft rosy yellow on first day, changing to deep red on third day; stamens orange. Each, .75.

Candidissima. Flowers pure white; very numerous. Each, .50.

Gladstoniana. Improved variety of *N. Alba* with glistening white flowers. Each, .50.

James Brydon. Flowers five to six inches in diameter; petals very broad, concave, incurving; color rich rosy crimson, without purplish or magenta shading. Each, 2.50.

Marliacea Chromatella. Hardy; flowers clear yellow. Each, .75.

Marliacea Albida. Best white. Each, .50.

Marliacea Rosea. Rose; a gem. Each, 1.00.

Marliacea Carnea. Flesh tint. Each, .75.

Odorata. The fragrant Pond Lily. Each, .20.

Odorata Gigantea. Large, white, free-flowering, fragrant. Each, .20.

Tuberosa Maxima. Large, massive cup-shaped flowers; the petals are broad and of the purest white, being so numerous as to make the flowers appear double. The sepals are bright green. Each, .20.

Osiris. A beautiful globular flower of a pure, deep rose, very rich and pleasing. Each, 2.50.

Pekinensis rubrum. This is the best dark-colored variety in cultivation; the flowers are brilliant rosy-carmine, ten to twelve inches across, outer petals well reflexed, foliage large and handsome. Each, 3.00.

Pekinensis rubrum plenum. Identical with the preceding, but with immense double blooms. Each, 5.00.

Roseum. Flowers of a uniform deep rose-pink. Each, 2.00.

Roseum plenum. A magnificent variety, with large, full double bright rose flowers. Each, 2.50.

Shiroman. This superb variety is unquestionably the grandest ever introduced; the enormous flowers are snow white, exceedingly double, and borne on stout stalks well above the foliage. Each, 3.00.

Odorata Rosea. (*The Hardy Cape Cod Pink Water Lily*.) One of the most beautiful flowers; deep pink; highly fragrant. Each, .50.

Odorata Sulphurea. Large yellow fragrant flowers, leaves mottled reddish purple. Each, .50.

O. Luciana. This variety is identical with *N. O. Caroliniana*, save in color, which is rosy carmine. Each, 1.00.

Helvola. (*Syn. N. pygmaea Helvola*.) Sulphur-yellow flowers; leaves green, early stage reddish, blotched with brown; adapted for growing in aquariums or tubs. Each, .75.

Richardsonii. Immense white flowers eight inches in diameter and quite double. The sepals and outer petals droop, giving the flowers a globular form. Each, .50.

Robinsoni. The large, floating flowers have a ground color of yellow overlaid with purplish red, the general effect being dark orange red. The foliage is dark green, spotted with chestnut above, dark red on the under side. Each, 1.50.

W. B. Shaw. The finest pink of the odorata section, the color being a rich rosy-pink with clear yellow stamens. Each, .75.

Wm. Doogue. Flowers cup-shaped, shell-pink color, sepals royal pink. Each, 1.00.

NYMPHÆA.—Tender Varieties.

Bissetii. Flowers of the largest size, of a beautiful glowing rosy pink, cup-shaped leaves deep bronzy red, very large and ornamental. Each, 2.50.

Capensis. Flowers rich sky blue; sepals green outside, whitish within, flushed blue. Each, 1.00.

Cœrulea or **Stellata.** Clear, light blue; delicately scented; blooms constantly till frost. Each, 1.00.

Devoniensis. Brilliant rosy red; very large; often ten to twelve inches across; magnificent. Each, .75.

Dentata. White, with long pointed buds. Each, .75.

Dentata Magnifica. Flowers very large, cup-shaped, creamy white, of vigorous growth and very free-flowering. Awarded Certificate of Merit, Newport Horticultural Society. Each, 3.00.

Dentata superba. The largest white Water Lily, flowers pure white, ten to fourteen inches in diameter. Each, 2.00.

Frank Trelease. (*Crimson Devoniensis*.) This superb night-blooming Water Lily surpasses all other red varieties by the brilliancy and depth of the rich, glowing dark crimson of its flowers, which are nine to ten inches in diameter; stamens reddish-bronze, crimson at the base; foliage fifteen inches across, dentated, and of a glossy, dark bronzy-red color. Each, 2.00

Kewensis. Leaves dark green, slightly bronzy with a few brown blotches; young leaves more spotted on surface and purplish on underside. Flowers six to eight inches across; light pink. Each, 1.50.

If Nymphæas are ordered by mail, add ten cents each to above prices for postage.

VARIOUS AQUATICS.

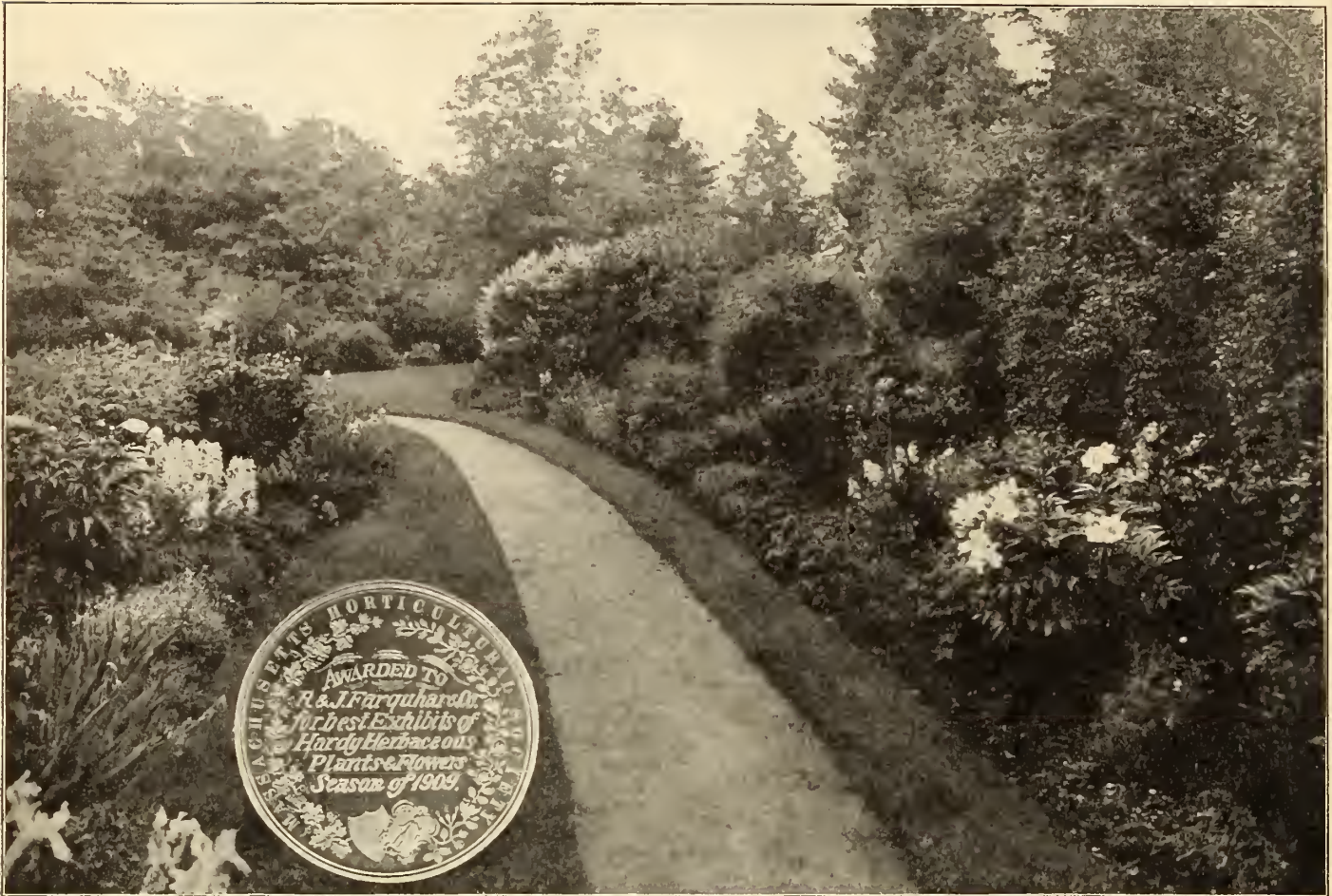
Limnanthemum Indicum. (*Water Snowflake*.) A pretty floating species with roundish light green leaves and pure white beautifully fringed flowers. Each, .25. By mail, .35.

Water Hyacinth, or **Water Orchid.** (*Eichornia crassipes major*.) Very interesting and beautiful; floats on the surface of the water and produces fine spikes of light rosy lilac, orchid-like flowers. Each, .25. By mail, .35.

Water Poppy. (*Limnocharis Humboldtii*.) Flowers beautiful, clear yellow with black stamens; must be grown in shallow water; does splendidly in a tub; very attractive. Each, .15. By mail, .30.

Cyperus Papyrus. (*Egyptian Paper Plant*.) Produces a number of slender stems, surmounted by dark green, shining plumes. Each, .25. By mail, .30.

HARDY PERENNIAL PLANTS.



THE OLD-FASHIONED HARDY FLOWERS. The favorites of old-time gardens are again popular, and deservedly so. No feature of the garden can be more satisfactory than a well-arranged Hardy Plant border, producing from April to November a continuous succession of charming flowers much more interesting than the usual green house assortment, and equally valuable for garden embellishment and cutting purposes. The Hardy Plants have the advantage of greater permanency, requiring only cultivation, enriching, a slight mulch during winter, and an occasional cheeking of the more robust growers to keep the plantation in good condition for years.

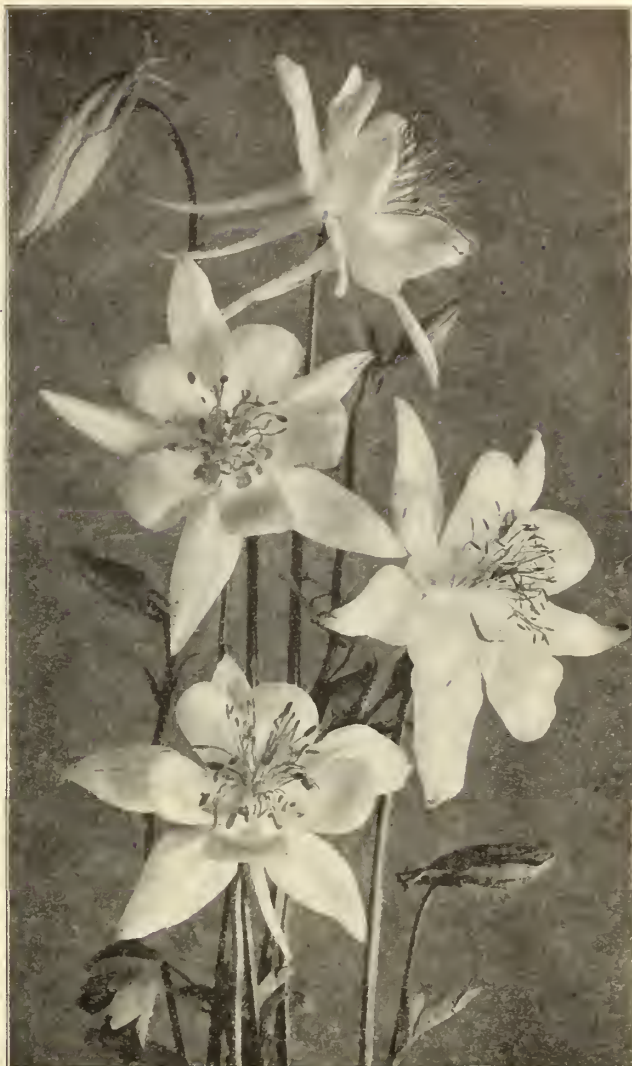
Where early flowers are desired we advocate the introduction of groups of Narcissi, Scillas, which bloom in April and May and should be planted in October, as well as Montbretias, the hardier species of Gladioli and Lilies for summer blooming, and which may be planted in spring.

We limit our list to varieties which have been found generally hardy and most desirable for the severe climate of New England.

Single plants of hardy perennials will be furnished at the following rates: Plants at \$1.00, \$1.25 and \$1.50 per dozen, 15 cents each; plants at \$1.75 and \$2.00 per dozen, 20 cents each; plants at \$2.50 per dozen, 25 cents each; plants at \$3.00 per dozen, 30 cents each.

ACANTHUS mollis. <i>Bear's Breech.</i> The rich, massive leaves of this plant are supposed to have suggested the Corinthian style of architecture; flowers white; fine for lawn groups; July and August. 2 ft.	Doz.	100	
	\$2.50	\$15.00	
ACHILLEA ageratum. <i>Golden Milfoil.</i> Yellow flowers; June to August. 1½ feet	1.25	8.00	
Millefolium roseum. <i>Pink Yarrow.</i> Rosy-pink flowers; blooms all summer. 1½ feet	1.25	8.00	
Millefolium Cerise Queen. Bright cerise. 1½ ft.	1.25	8.00	
Parmica, fl. pl. The Pearl. Most effective for shrubbery and edgings; double white flowers, fine for cutting; blooms all summer. 1½ feet	1.00	6.00	
Tomentosa. <i>Yellow Yarrow.</i> June to August. 1 ft.	1.25	8.00	
ACONITUM. <i>Monkshood or Helmet Flower.</i>			
Autumnale. Large spikes of dark blue flowers; valuable for shady places; July to Sept. 3 ft.	2.50	15.00	
Fischeri. A dwarf variety with very large pale blue flowers; Sept. and Oct. 2 feet	2.50	15.00	
Napellus. Dark blue; August and Sept. 3 feet	2.50	15.00	
Napellus Bicolor. Blue and white	2.50	15.00	
Wilsoni. A recent introduction from China producing large trusses of light blue flowers late in the season. 4 feet, each .25	2.50	15.00	
ACTÆA Japonica. This pretty variety produces in fall a large quantity of erect spikes of feathery white flowers. 2 feet. Each, .35;	3.50		
ADONIS vernalis. One of the best spring flowers; large yellow blossoms. 1 foot	Doz. 100	\$1.50	\$10.00
AGROSTEMMA coronaria. <i>Mullein Pink.</i> Bright crimson; June to Sept. 2 feet	1.50	10.00	
Coronaria alba. <i>Mullein Pink.</i> Pure white.	1.50	10.00	
Hybrida Walkeri. Pink, large flowers	1.50	10.00	
AJUGA reptans rubra. Purplish blue flowers.	1.25	8.00	
ALSTREMERIA aurantiaca. <i>Chilian Lily.</i> Showy flowers in spikes, orange-spotted crimson; splendid for vase decoration; July to Sept. 2 feet.	1.50	10.00	
ALYSSUM rostratum. Bright, golden-yellow flowers; splendid for masses; likes the sun; June and July. 1½ feet	2.00	12.00	
Saxatile compactum. <i>Gold Dust.</i> Golden yellow; showy plant for border or rockery masses; April to June. 1 foot	1.25	8.00	
AMSONIA tabernamontana. Bushy plant with cymes of pale blue flowers; June. 2 feet	2.00	12.00	
ANCHUSA Italica. <i>Italian Alkanet.</i> Large Heads of deep blue flowers; broad leaves; June to October. 3 feet	1.50	10.00	
Italica, Dropmore variety. A great improvement on the type, the flowers being larger and of a lovely shade of gentian-blue; blooms the entire season.	2.50	15.00	

ANEMONE, Japonica alba. *Japanese Windflower.* One of the best hardy plants, invaluable for garden display Doz. 100 and cut flowers during autumn; white. 2 to 3 feet \$1.50 \$10.00
Queen Charlotte. Strong growing variety with large, semi-double pink flowers ... 1.50 10.00
Rosea. The original pink variety, still highly esteemed 1.50 10.00
Rubra. Carmine. ... 1.50 10.00
Whirlwind. Double white, very fine ... 1.50 10.00
ANTHEMIS tinctoria. *Hardy Marguerite.* Bright yellow; splendid for massing and cutting; June to September. 1½ feet ... 1.50 10.00
ANTHERICUM liliago. *St. Bernard's Lily.* Elegant spikes of pure white, lily-like fragrant flowers; excellent for cutting; May to August. 1½ feet ... 1.00 7.00
Liliastrum major. *St. Bruno's Lily.* Flowers larger than those of the Anthericum Liliago, otherwise resembling it ... 1.00 7.00
AQUILEGIA, Farquhar's Long-Spurred Hybrids. These comprise many new and beautiful shades of lavender, blue, white, yellow, orange and pink; May to July. 2 feet ... 2.00 12.00
Haylodgensis. *Hybrids of the Rocky Mountain Blue Columbine;* shades of blue ... 1.50 10.00
Chrysantha. *Golden Columbine.* The beautiful long-spurred, golden-yellow Columbine of the mountains of California; May to July. 2 feet ... 1.50 10.00
Cœrulea. *Rocky Mountain Blue Columbine.* Beautiful blue and white flowers with long spurs ... 1.50 10.00
Cœrulea alba. Large white flowers; long spurs ... 1.50 10.00
Nivea grandiflora. Pure white; very beautiful. ... 1.50 10.00
ARABIS alpina. *Rock Cress.* Fine rockery and border plant; white flowers; April to June. ½ ft. ... 1.50 10.00
Alpina, fl. pl. Double white ... 1.50 10.00
ARENARIA Montana. *Sand-wort.* Very desirable evergreen trailing plant, forming a dense carpet of foliage and covered with large white flowers during spring. Splendid plant for the rockery ... 2.50 15.00
ARMERIA maritima laucheana. *Sea Pink or Thrift.* Fine plant for rockeries or edgings; flowers pink. 1½ ft. 1.50 10.00
ARTEMESIA pontica. *Wormwood.* Large yellow flowers; September. 3 feet ... 1.50 10.00
ASCLEPIAS tuberosa. *Butterfly Weed.* A very showy, hardy plant, producing umbels of brilliant orange-colored flowers; June to September. 2ft. ... 1.50 10.00
ASPHODELUS luteus. *Asphodel.* Fragrant, yellow lily-like flowers; June and July. 3 feet ... 2.00 12.00



Aquilegia Farquhar's Long-Spurred Hybrids.

ASTER. Alpine and Michaelmas Daisy.

Alpinus Himalaicus. New. Early and large flowering, invaluable for decoration; flowers deep blue; June to July. 1 foot. Doz. 100 Each, .35; \$3.50

ASTER Alpinus Speciosus. One of the finest hardy plants for border clumps, rockeries, and for cutting; fine deep blue; June and July. 1 foot ... 2.00 \$12.00
Alpinus speciosus albus. White ... 2.00 12.00
Amethystinus. Amethyst-blue; September and October. 2 feet 1.50 10.00
Dwarf White Queen. September. 2 feet ... 1.50 10.00
Ericoides Enchantress. Light pink with yellow centre. 3 feet 2.00 15.00
Lævis. Light heliotrope. 3 feet ... 1.50 10.00
Mackii. Dark blue, yellow centre; August to September. 2 feet 1.50 10.00
Novæ Angliæ. Bluish-purple; September and October. 4 feet 1.50 9.00
Novæ Angliæ alba. White; September, October. 4 feet ... 1.50 10.00
Novæ Angliæ rosea. Pink; September, October. 4 feet ... 1.50 10.00
Novæ Belgiæ, Perry's Pink. This new variety grows about 3½ feet high, having large branching heads, covered with clear reddish-pink flowers. September and October ... 1.50 10.00
Novæ Belgiæ, Robert Parker. Light blue; September ... 1.50 10.00
Tataricus. Large white flowers ... 1.50 10.00
Tradescanti. Pinkish-white. 4 feet ... 1.50 10.00
Tranchil. Purple ... 1.50 10.00
Umbellatum. White flowers in panicles. 4 feet. ... 1.50 10.00



Asclepias Tuberosa.

Six of a Kind Sold at Dozen Rates; 25 at 100 Rates.



Arabis Alpina.

NEW ASTERS. The following new varieties of Asters comprise the cream of recent introductions, many of which are very beautiful. Our collection shown at the Fall exhibition of the Mass. Hort. Society was admired by all.

Prices of the following new Asters. Each .20; doz. \$2.00.

- Grandiflorus.** A beautiful variety blooming very late, with large flowers of a lovely shade of light violet. 2½ feet.
- Ryecroft Pink.** Soft rosy-pink. 4 feet.
- Ryecroft Purple.** Rich purple, blooms in clusters. 3 feet.
- Ericoides Delight.** White, shading to pink, golden centre. 3 feet.
- Airship.** Pure white flowers in large clusters. 2 feet.
- Gorgeous.** Purplish-pink; very free-flowering. 3 feet.
- Cordifolius magnificus.** Lavender, large-flowered. 3 feet.
- Triumph.** Light blue; blooms in clusters. 3 feet.
- Starlight.** Dark blue shading to light when expanded. 2½ feet.
- Lorenz.** Lavender blue; very fine. 2 feet.
- Evening Star.** Rosy-purple. 3 feet.
- Annie.** Sky-blue, blooms in large clusters; very fine.
- W. B. Crane.** Rosy-lilac; large-flowered. 3 feet.
- W. J. Jones,** Amethyst-blue; very showy variety. 4 feet.
- Silver Grey.** Silvery-grey with yellow centre, flowers small. 2 feet.

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| BAPTISIA Australis. <i>False Indigo.</i> Large spikes of dark blue flowers; June and July. 2 feet | Doz. | 100 |
| | \$1.25 | \$8.00 |
| BELLIS perennis, fl. pl. <i>English Daisy.</i> Pink and White | .50 | 4.00 |
| BOCCONIA cordata. <i>Plume Poppy.</i> A stately plant with fig-like foliage and white flowers, effective for lawn groups; June to August. 4 to 8 feet | 1.50 | 10.00 |
| BOLTONIA asteroides. <i>False Chamomile.</i> Pure white aster-like flowers; fine for clumps among shrubs; August to October. 5 to 6 feet | 1.25 | 9.00 |
| BOLTONIA latisquama. Flowers pink, tinged with lavender; valuable for naturalizing and for clumps among shrubs; August to October. 3 to 4 feet | 1.25 | 9.00 |
| CALIMERIS incisa. <i>Star Wort.</i> A compact growing plant for the open border with aster-like flowers of pale lavender with yellow centre; July to September. 1½ feet | 1.50 | 10.00 |
| CALLA alba maculata. <i>Spotted Calla.</i> Arrow-shaped leaves, spotted white; flowers white, June and July. 2 feet | 1.50 | 10.00 |
| CALLIRHÆ involucrata. <i>Poppy Mallow.</i> Showy trailing mallow; crimson, blooms all summer | 1.50 | 10.00 |
| CAMPANULA alliariæfolia. Nodding white flowers in erect spikes; June and July. 2 feet | 1.50 | 9.00 |
| Carpatica. <i>Carpathan Bells.</i> Charming bright blue cup-shaped flowers; in bloom all summer; splendid for rockeries and edgings. 9 inches. | 1.50 | 10.00 |

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|---|--------|---------|
| CAMPANULA Carpaticea alba. The white form of the preceding. | Doz. | 100 |
| | \$1.50 | \$10.00 |
| Glomerata. <i>Clustered Bell-flower.</i> Dense clusters of violet-blue flowers; good for borders and for naturalizing; July to September. 1½ feet | 1.50 | 10.00 |
| Glomerata Dahurica. Deep violet-blue; large truss | 1.50 | 10.00 |
| Groseki. Dark blue flowers, produced all summer. 2 feet | 1.50 | 10.00 |
| Grandis. <i>Great Bell-flower.</i> Large saucer-shaped violet-blue flowers; May to July. 1½ feet | 1.50 | 10.00 |
| Lactiflora. Large spikes of flowers, white-tinted blue; June to August. 3 feet | 1.50 | 10.00 |
| Latifolia macrantha. Large purplish-blue flowers; one of the best; June. 2 to 3 feet | 1.50 | 10.00 |
| Media. <i>Canterbury Bells.</i> We grow annually many thousands of these favorite flowers in separate colors, Blue, Pink, White or Mixed | 1.25 | 8.00 |
| Media Calycanthea. <i>Cup-and-Saucer Bell-flower.</i> The large cup-and-saucer-shaped flowers are extremely handsome. Separate colors, Blue, Pink, White or Mixed | 1.25 | 8.00 |
| Nobilis. Long tubular light-purplish flowers of medium size; July. 2 feet | 2.50 | 18.00 |
| Persicifolia grandiflora alba. <i>Giant Peach-leaved Bell-flower.</i> A noble border plant with splendid spikes of large salver-shaped, pure white flowers; one of the best hardy plants for cutting; June to August. 2 feet | 1.50 | 10.00 |
| Persicifolia grandiflora cœrulea. The blue form of the preceding; equally handsome for border or cutting | 1.50 | 10.00 |
| Persicifolia Humosa. Semi-double blue. 2 feet | 2.00 | 12.00 |
| Persicifolia Moerheimi. A very beautiful double white form; June to August. 1½ feet. | 1.50 | 10.00 |
| Persicifolia. <i>The Fairy.</i> A handsome variety with large spikes of sky-blue flowers | 2.50 | 12.00 |
| Trachelium. <i>Coventry Bells.</i> Flowers purple; June and July. 2 feet | 1.50 | 10.00 |



Aster W. B. Crane

Six of a Kind Sold at Dozen Rates; 25 at 100 Rates.



Campanula Persicifolia.



Hardy Pompone Chrysanthemum



Campanula media. Canterbury Bells.

CARNATIONS for the Hardy Garden.

Countess Knuth. Yellow, slightly shaded with orange; very fine	Doz.	100
Snow. Large, pure white, fragrant flowers	2.50	12.00
Her Majesty. Pure white; double	2.00	12.00
Edith. Light pink; double	2.00	12.00
Mound or Spice Pink. The old-fashioned grass or border pink. Colors Pink and White	2.00	12.00
Plumarius. Pheasant's-eye Pink. Fragrant and beautiful hardy border pink, single. Mixed Colors	2.00	12.00
Plumarius. Double Mixed Colors	2.00	12.00
Plumarius fl. pl. Glen Valley. Rosy-pink, carmine eye	2.00	12.00
Hardy German. Excellent for cutting, the flowers resembling the smaller greenhouse Carnations; July to October	1.50	8.00
CASSIA Marylandica. American Senna. A charming plant with showy panicles of yellow flowers. July and August. 3 feet	1.50	8.00
CEDRONELLA cana. Balm of Gilead. A fine aromatic plant with crimson flowers. July to October. 2½ feet	1.50	9.00
CENTAUREA dealbata. Flowers bright-rose. July to Sept. 1½ feet	1.50	10.00
Macrocephala. Large golden-yellow flower, much esteemed for cutting; July to September. 3 feet	1.50	10.00
Nigra variegata, Variegated. Button-Weed. Foliage green and yellow; flowers purple. July. 2 feet	1.50	10.00
Montana. Large violet flowers, valuable for cutting as well as for border clumps; July and Aug. 2 ft.	1.50	9.00
Montana alba. Pure white	1.50	10.00
Montana rosea. Pink	1.50	10.00
Ruthenica. Flowers light yellow, with fern-like foliage. 2½ feet	1.50	10.00
CERASTIUM tomentosum. Snow in Summer. Desirable low growing plant with silvery foliage and white flowers; suitable for rockeries, 6 inches.	1.50	9.00
CHELONE Lyonii. Heads of deep red flowers; June and July. 2 feet	2.00	15.00
CHRYSANTHEMUM maximum. Moonpenny Daisy. Hardy daisy with large white flowers; excellent for cutting; July to September. 2 to 3 feet	1.50	10.00
Maximum. King Edward VII. Flowers pure white; very handsome. 3 feet	2.00	12.00
Maximum, Polar Star. New. Large white flowers; free bloomer	2.00	12.00

HARDY POMPONE CHRYSANTHEMUMS.

LARGE FLOWERING OR ASTER VARIETIES.

- Ashbury. Creamy white; usually with open centre, very free flowering. 1½ to 2 feet.
- Sir Michael. Clear lemon yellow, fine. 2 feet.
- Boston. Golden-bronze. 2 feet.
- Gloire de France. Silver pink, cream centre. 3 feet.
- Gracie. White, large double flowers. 1½ feet.
- Hijos. Primrose pink, early flowering. 2 feet.
- Ida. Yellow, large and fine. 2½ feet.
- Marie Antoinette. Pink, large and fine. 2 feet.
- Mont Claire. Yellow ground, shading to red. 2 feet.
- Penelope. White, cream centre, fine. 2 feet.
- Prince of Wales. Pure white. 1½ feet.
- Queen of the Whites. Pure white, the best late. 3 feet.
- White Perfection. Pure white; large. 2½ feet.

SMALL OR BUTTON VARIETIES.

- Aglaia. Yellow shaded pink. 3 feet.
- Blushing Beauty. Pale pink tipped rose, very choice. 2 feet.
- Cerise Queen. Cerise pink. 1½ feet.
- Daybreak. Light pink. 2½ feet.
- Dinizulu. Violet pink, one of the best. 2½ feet.
- Edna. White, shading to cream in the centre. 2 feet.
- Ermine. Bright orange scarlet. 1½ feet.
- James Boom. Cream, shading to yellow in centre. 2 feet.
- Luan. Clear yellow. 2 feet.
- Pearl Cluster. White changing to pink. 2½ feet.
- Queen of Bul. Violet rose. 2 feet.
- Rhoda. White shaded pink. 2 feet.
- Trojan. Crimson maroon, bronze tipped. 1½ feet.

ANEMONE-FLOWERED VARIETIES.

- Earl. Pearl white, silvery-rose centre. 1¼ feet.
- Irene. Pearl white, open yellow centre. 1½ feet.
- Lady Olivia. White with yellow quilled centre. 1 foot.
- Matilda. Pure white, yellow centre. 1½ feet.
- Northumberland. Bright scarlet, maroon open centre, flowers very large. 2 feet.
- Oban. Silvery pink, full yellow anemone centre. 2 feet.
- Peto. Terra cotta red, yellow centre. 2 feet.
- Success. Silvery rose, white centre. 2 feet.
- Sunset. Yellow ground, shaded bronze. 2 feet.
- The Hub. Pure white, yellow centre. 2 feet.

The above Hardy Chrysanthemums. Each, .15; doz, 1.25; 100, 8.00.



Campanula Glomerata Dahurica.

HARDY POMPON CHRYSANTHEMUMS.—Continued.

New English Semi-Double Chrysanthemums. For autumn-flowering out-of-doors the following six varieties are among the most exquisite we have seen. Plants ready in April. Each 25 cents; dozen, \$2.50.

- Mrs. Peary. Pure white.
- Mrs. Jordan. Deep pink, shaded maroon.
- Radiant. Pink.
- Roupel Beauty. Deep pink, long petals.
- Kitty Bourne. Clear canary-yellow.
- Flamingo. Orange, shaded bronze.
- Tivola. Creamy-white shading to pink.
- Viola. Beautiful rich crimson.
- Excelsior. Rich golden-yellow.
- Excellence. Dark red.
- Lady Malor. White, shading to yellow.
- Wendalia. Bronzy-yellow.

CLEMATIS Davidiana. Pale blue flowers in whorls; adapted to partial shade; July to September. 3 feet ... Doz. 100 \$2.50

- Davidiana Farquhar's Hybrids.** The plants form erect bushes with flowers of varying shades of blue; very desirable; July to September. 3 feet 2.50 \$12.00
- Recta.** Pure white, forms a handsome bush; June and July. 4 feet ... 2.50
- Recta Flore-pleno.** A most beautiful plant far surpassing the single form; pure white, double flowers. 4 feet. Each, \$1.00.

CONVALLARIA majalis. See Lily-of-the-Valley.

CONVALLARIA polygonatum. Solomon's Seal. White pendulous flowers; June. 2 feet ... 1.50 10.00

COREOPSIS grandiflora. Golden yellow flowers of large size; most useful for cutting and effective in border masses; blooms all summer. 2 feet ... 1.50 10.00

Lanceolata. Like the preceding, but somewhat smaller ... 1.50 10.00

Verticillata. Finely divided foliage; flowers bright yellow, very numerous. 1½ feet ... 1.50 10.00

- CRINUM Powelli.** Elegant bulbous plant with trumpet-shaped rosy-pink flowers. The bulbs should be protected or taken up during winter; July and August. 2 feet Each, .35; \$3.50
- Powellia alba.** White40; 4.00
- Powellia rosea.** Beautiful pink ... 1.00; 10.00
- DAISY Burbank's Shasta.** Large snowy-white flowers. July to September ... 1.50 \$10.00
- DAPHNE cneorum.** Blooms from May until November. One of the choicest dwarf perennials, flowers bright pink, fragrant. 1 foot. Each, .50; 5.00
- DELPHINIUM. Farquhar's Hybrids. Larkspur.** Stately decorative plants for masses, beds and clumps; flowers ranging in colors from light azure to deep blue, and from delicate lavender to purple; June and July ... 2.00 12.00
- Hybridum King of Delphiniums.** Massive spikes of large, rich gentian blue flowers with white eye. 3.00
- True Blue.** Immense trusses of clear blue flowers ... 3.00
- Queen Wilhelmina.** Soft blue shading to rose, charming ... 3.00
- Lize.** Stately spikes of clear azure-blue with yellow eye ... 3.00
- Bella Donna.** Produces spikes on which the lovely sky-blue flowers are borne abundantly. 3 feet ... 2.50 15.00
- Bella Donna Hybrids.** Various shades of blue 2.50 15.00
- Chinensis.** Very graceful spikes of light and bright blue flowers. June to October. 1½ feet 1.50 10.00
- Chinensis alba.** White ... 1.50 10.00
- Formosum.** Deep blue. July to October. 3ft. 1.50 10.00
- Formosum caelestinum.** Sky blue. 3 feet. 1.50 10.00
- DIANTHUS Barbatius. See Sweet William.**
- Diadematis, Mixed. Diadem Pink.** Elegant border plant; shades of white, pink and crimson; blooms all summer. 1 foot ... \$1.00 \$6.00
- Napoleon III.** Intense crimson; June to October. 1 foot ... 1.50 10.00
- Plumarius.** See Carnations.
- DICTAMUS fraxinella. Gas Plant.** Rosy-crimson flowers, June and July. 2½ feet ... 1.50 10.00
- Fraxinella alba.** White ... 1.50 10.00



Chrysanthemum Viola.

Six of a Kind Sold at Dozen Rates; 25 at 100 Rates.



Carnation Plumarius Double.

EUPHORBIA corollata. One of the best hardy plants for cutting, producing delicate sprays of white flowers. 1½ feet	Doz.	100
.....	\$1.50	\$10.00
FUNKIA Cœrulea. <i>Plantain Lily.</i> Flowers blue; broad green leaves. July. 1½ feet	1.50	10.00
Lancifolia. Bright blue; July. 1½ feet	1.50	10.00
Subcordata grandiflora. Large pure white flowers, resembling Easter Lilies in large clusters; large, massive heart-shaped leaves; excellent plant for partial shade; July to September. 1½ft.	1.50	9.00
Tenuifolia. Light purple; June to August. 1ft.	1.25	8.00
Undulata media variegata. A very useful and free-growing, hardy plant, with beautifully variegated foliage; valuable for forming ribbons, edgings and masses in formal gardens; flowers lilac. July and August. 1 foot	1.25	7.50
GAILLARDIA grandiflora. <i>Blanket Flower.</i> Red and yellow; showy; good for cutting; July to October. 3 feet	1.50	10.00
GALIUM boreale. <i>Bed Straw.</i> Delicate sprays of white flowers, prized for cutting; July. 1¼ feet.	1.50	10.00
GERANIUM platypetalum. Large rosy-purple flowers. June. 1½ feet	1.50	10.00
Willardi. Rosy-red; June. 1½ feet	1.50	10.00
GYPSOPHILA acutifolia. A strong growing variety with large panicles of small white flowers; July. 2 feet	1.50	10.00
Paniculata. <i>Baby's Breath.</i> Pure white; excellent for cutting. July and August. 2 feet	1.50	10.00
Paniculata fl. pl. Double white flowers, very beautiful	2.50	12.00
HELENIUM autumnale. <i>Helen Flower.</i> Large heads of deep golden-yellow flowers suitable for beds or shrubby borders; August and September. 4 ft.	1.50	10.00
Autumnale superbum. Similar to the above, very showy. 4 feet	1.50	10.00
Autumnale rubrum. Reddish-brown	1.50	10.00
Grandiflorum striatum. Yellow with reddish stripes. 3 feet	1.50	10.00
Hoopesi. Bright orange-yellow; blooms from July until frost. 2 feet	1.50	10.00

DIELYTRA spectabilis. <i>Bleeding Heart.</i> Delicate pink heart-shaped flowers in graceful racemes; May and June. 2 feet	Doz.	100
.....	\$1.50	\$10.00
DIGITALIS. <i>Foxglove.</i> We can furnish these in white, rosy-lilac, spotted varieties, red or mixed	1.50	10.00
Grandiflora. Yellow; desirable for partial shade	1.50	10.00
DODECATHEON media. <i>American Cowslip.</i> Rosy-purple flowers resembling Cyclamen. April and May. 1 foot	1.50	10.00
DORONICUM Caucasicum. Yellow; June. 1½ ft	1.50	10.00
DRABA Androsacea. Dwarf rock plant; flowers white; May	1.50	10.00
ECHINACEA purpurea. <i>Syn. Rudbeckia purpurea.</i> A rosy-purple form of Cone-flower. June to September. 2½ feet	1.50	10.00
ECHINOPS Exaltata. <i>Globe Thistle.</i> Showy thistle-like plants with metallic-blue globular flowers. July to September. 3 feet	2.00	12.00
Ritro. Deep steel blue	2.00	12.00
Sphærocephalus, <i>Globe Thistle.</i> White flower heads. July to September. 6 feet	1.50	10.00
EPILOBIUM angustifolium. <i>Willow Herb.</i> Tall perennial adapted for low wet ground; flowers purplish-rose. 4 feet	1.50	10.00
Hirsutum. Strong growing plant of willow-like habit, flowers rose color; blooms all summer. 4 ft.	1.50	10.00
ERIGERON bellidifolius. Dwarf bushy plant with bright blue Aster-like flowers. 1½ feet	2.50	15.00
Speciosus. Pale mauve with yellow centre. 1½ft.	1.50	10.00
ERYNGIUM amethystinum. <i>Sea Holly.</i> An effective plant for hardy border, shrubby and wild gardens, with amethyst-blue thistle-like flowers, and finely cut spiny leaves; July. 2 to 3 feet	2.50	15.00
Planum. A lovely Sea Holly, with dainty pale blue flowers; valuable for cutting	2.00	12.00
EUPATORIUM Fraseri. Delicate white flowers in large terminal heads; useful for cutting. August to October. 2 to 3 feet	1.50	10.00



Digitalis (Foxglove).



Delphinium Farquhar's Hybrid.

HELLEBORUS niger. <i>Christmas Rose.</i> Large, waxy-like flowers of great beauty, produced in the very early spring. A sheltered, partially shady situation is most suitable. 1 foot. Each, .50; \$5.00 Doz. 100	
HEMEROCALLIS aurantiaca major. Large, trumpet-shaped flowers, deep orange; June to August; 2 to 3 feet. Each, .50; 5.00	
Disticha fl. pl. Rich orange, double flowers; June to August. 2 to 3 feet	2.50 \$15.00
Flava. <i>Yellow Day Lily.</i> Clear yellow; fragrant; June to August. 2 to 3 feet	1.00 6.00
Middendorffii. Bright yellow; June and July. 1½ to 2 feet	1.75 10.00
HESPERIS matronalis. <i>Sweet Rocket.</i> Lilac and white; June. 3 ft.	1.50 9.00
HEUCHERA sanguinea. <i>Alum Root.</i> Graceful spikes of delicate coral-red flowers; July and August. 1½ feet	1.50 10.00
HIBISCUS Crimson Eye. <i>Mallow.</i> Very large flowers, white with crimson eye; July and August. 4 feet	1.50 10.00
Moscheutos. <i>Swamp Mallow.</i> A useful and showy plant for naturalizing, or background effects, with rich foliage and showy pink flowers; July and August. 4 feet	1.50 10.00
Moscheutos albus. White	1.50 10.00
HOLLYHOCK, Double Separate Colors. White, pink, yellow, crimson or purple	2.00 12.00
Double Mixed Colors. In choice variety	2.00 12.00
Single Mixed Colors.	2.00 12.00
HYPERICUM Moserianum. <i>St. John's Wort.</i> One of the finest border plants, blooms from June to October; golden-yellow. 1 foot.	2.00 12.00
IBERIS sempervirens. <i>Evergreen Candytuft.</i> Adapted to forming edgings and rockery clumps; masses of pure white flowers in trusses; June to October. 1 foot	1.50 10.00
INCARVILLEA Delavayi. A new plant from China, producing pale green leaves about 2 feet in length, resembling those of the Acanthus. Flowers like Gloxinias, of a bright rose color, on long stems; June to August. 2½ feet	2.00 12.00
Grandiflora. Larger flowers than the preceding and much brighter in color	2.50 15.00
INULA macrocephala. <i>Flea Bane.</i> Bushy plant with bright yellow flowers; June and July. 4 feet. Each, .30; 2.50	
IRIS cristata. <i>Crested Iris.</i> Charming dwarf variety; pale blue; May. ½ foot	1.50 10.00
Orientalis. Violet-blue flowers on erect stems; very free; June and July. 2 feet	1.50 10.00
Orientalis Snow Queen. Pure white. 2 feet.	2.00 15.00
Pumila hybrida cyanea. Dwarf species, suitable for edgings; flowers bright blue	1.50 10.00
Pumila yellow. Lemon-yellow shaded darker.	1.50 10.00
Siberica. Light blue; June and July. 2½ feet	1.50 10.00
Siberica alba. White	1.50 10.00

Iris German and Japanese, See page 113.

HELENIUM.—Continued.

Pumilum magnificum. A fine cross between H. pumilum and H. autumnale superbum. It grows 2½ feet high and produces a great number of large yellow flowers from June to October	Doz. 100 \$1.50 \$10.00
Riverton Gem. Deep yellow suffused with red. 2½ feet	1.50 10.00
HELIANTHEMUM perfoliatum roseum. <i>Rock or Sun Rose.</i> A new trailing plant with single flowers of salmon-pink; centre yellow. A valuable plant for the rockery	2.00 12.00
Multiflorum. A charming rock plant of spreading growth; flowers orange-pink; June to September. 4 to 6 inches	2.50 15.00
HELIANTHUS Maximiliana. One of the finest and most graceful Sunflowers, with deep yellow single flowers borne in long, elegant sprays; extremely useful for cut flower decoration; September and October. 6 feet	1.50 9.00
Mollis. Large, single, lemon-yellow flowers and downy silvery-grey foliage; August to October. 4 feet	1.50 9.00
Multiflorus fl. pl. <i>Double Hardy Sunflower.</i> Double golden-yellow flowers, resembling Dahlias. July to October. 4 feet	1.50 10.00
Rigidus Miss Mellish. Large, single, golden-yellow flowers; September and October. 6 feet	1.50 9.00
Rigidus Miss Willmott. The finest of the "rigidus" section; large, single, yellow flowers	2.00 12.00
Rigidus semi-plenus. Large, semi-double golden-yellow flowers. July to October. 4 feet	2.50 15.00
HELIOPSIS lævis. <i>Orange Sunflower.</i> Flowers deep yellow; July to September. 3½ feet	1.50 9.00
Pitcheriana. A desirable variety, blooming nearly all summer. Flowers deep yellow. 1 foot	1.50 9.00
Seabra major. Beautiful dwarf sunflower, yielding a profusion of rich golden-yellow flowers from July to September, 1½ feet.	1.50 10.00



Erigeron Speciosus.

Six of a Kind Sold at Dozen Rates; 25 at 100 Rates.

GERMAN IRISES.

Iris Germanica. True Fleur de Lis.

Irises require rich soil and abundance of water. The finest blooms are obtained from established clumps; consequently when planted they should remain undisturbed. Set the roots in clumps of three or more, four inches deep, and protect with leaves or other mulch during winter.

In the descriptions (S) is used to signify standards or the erect petals; (F) falls or the drooping petals.

Each, 15 cents; dozen, \$1.50; 100, \$10.00 (except where otherwise priced).

Asiaticus. S. violet; F. purple; ht. 2 ft.; early.

Atropurpurea or Kochi. S. deep violet blue; F. rich claret purple; ht. 3 ft.; early.

Bacchus. S. and F. white; crest golden yellow; ht. 2 ft. early.

Bocage. S. light blue; F. white heavily veined maroon ht. 2 ft.

Bronze Beauty. S. light bronze; F. claret, yellow beard. ht. 2 ft.

Canary Bird. S. yellow; F. white, striped bronze; ht. 2½ ft.

Comte de St. Clair. S. pale blue; F. deep violet striped and margined white; ht. 2 ft.

Darius. S. Canary yellow; F. striped crimson with white margin; ht. 2½ ft.

Dubois de Milan. S. lavender; F. blue veined purple; ht. 2 ft.

Due de Nemours. S. pure white; F. white beautifully marked with rich maroon; ht. 2 ft.

Edith. S. porcelain blue; F. purple striped white; ht. 1½ ft.

Elizabeth. S. pale blue; F. blue shaded violet; ht. 2 ft.

L'Esperance. S. bronze; F. rich yellow veined crimson; very beautiful; ht. 2½ ft.

Garrick. S. lilac; F. dark violet blue; ht. 2½ ft.

Glory of Hillegom. S. and F. clear porcelain blue; ht. 3 ft.

Gracehus. S. pure yellow; F. crimson reticulated white, most effective; ht. 2 ft.

Hermione. S. and F. fine pale lilac; ht. 2½ ft.

Honorable. S. golden-yellow; F. striped maroon; ht. 2½ ft.

Innocenza. S. ivory white; F. white striped maroon at base of each petal, crest rich golden; ht. 2½ ft.

Johan de Witt. S. light lilac blue; F. purple; ht. 2 ft.

King Edward. S. light blue; F. crimson; ht. 3 ft.; one of the best.

Madame Chereau. White, frilled azure blue; ht. 3 ft.

Maori King. S. rich golden yellow; F. rich velvety crimson margined gold; most effective; ht. 1½ ft.

Morpheus. S. pale blue; F. violet; ht. 1½ ft.

Mrs. H. Darwin. S. pure white; F. white slightly reticulated violet; very beautiful and free-flowered, first class certificate; ht. 2 ft.

Pallida Dalmatica. Large, lovely lavender flowers, in stately spikes; 3 to 4 ft.; each, 25 cents; doz., \$2.00.



German Iris.

Panchrea. S. bronze; F. white, striped with intense crimson; ht. 2½ ft.

President Carnot. S. light blue; F. deep violet; ht. 3 ft.

Purple Prince. Royal purple; very effective; ht. 2 ft.; early.

Queen Emma. Pure white; ht. 2 ft.; early.

Queen of May. S. lavender pink; F. shading to rose pink; ht. 3 ft.; very effective.

Sambucina Beethoven. S. rosy-lilac; F. purple with orange crest; ht. 2 ft.

Viola. S. deep violet blue; F. rich crimson; ht. 2½ ft.

Unnamed Varieties, Finest Mixed. Each, 15 cents; dozen, \$1.25; 100, \$6.00.

JAPANESE IRISES. *Iris Kämpferi.*

In these we find combinations of form and beauty far excelling any other type. The stately flowers are often 10 to 12 inches in diameter, and of wonderfully varied and beautiful colors. They require rich, moist soil. Our collection is our direct importation from Japan and is remarkably fine. Each, 25 cents; Doz., \$2.50; 100, \$15.00 (except where otherwise priced).

- | | |
|---|--|
| No. | No. |
| 1. Gekka-no-nami. Petals pure white with yellow blotches, standards creamy white; double. | 23. Oniga-shima. Rich purple petals; standards white tipped with violet, very large; double. |
| 3. Kumoma-no-sopa. Silvery white shading to sky blue towards the centre; double. | 31. Kosui-no-iro. White, delicately veined with light blue, centre creamy white; double. |
| 7. Sofu-no-koi. White, splashed and speckled light blue, standards creamy white margined violet; double. | 32. Komochi-guma. Deep violet purple; very double. |
| 8. Manadzuru. Creamy white petals feathered with violet, centre blue; double. | 33. Kakujakuro. Petals blue and purple, heavily feathered white, centre blue and white. |
| 9. Hana-no-nishiki. Brilliant claret red pencilled white, centre white tipped purple; double. | 36. Yedo-kagami. Deep claret veined with white, centre maroon; very large, double. |
| 11. Meiran. Petals white, veined and marbled cerise pink, standards crimson. | 39. Tsurugi-no-mai. Reddish purple elegantly veined and feathered, centre violet purple; double. |
| 12. Kuma-funjin. Purple overlaid with navy blue, standards purple with orange blotches; double. | 40. Iso-no-nami. Silvery white, veined throughout with lilac; double. |
| 13. Taiheiraku. Rich purple blotched with yellow, standards grayish-lavender; double. | 41. Oyodo. Large deep violet purple petals, centre dark blue. |
| 15. Uchiu. Petals lavender shading to white at the base, standards white tipped blue; double. | 44. Kyodaisan. Purple overlaid with navy blue, veined white, double. |
| 17. Shippo. Tyrian-blue with white feathers, edged purple; standards lavender and white; double. | 45. Kigan-no-misao. Pure white, shading to yellow at the base, centre creamy white; double. |
| 18. Kumo-isho. Purple petals veined with velvety crimson, edges margined grey, centre dark violet; double. | 46. Koki-no-iro. Petals reddish-purple suffused with blue, standards white tipped purple; double. |
| 20. Kumo-no-uye. Deep purple with sky blue halo, centre purple; very double. | 48. Tora-odori. Gray overlaid with lavender, standard violet and white; double. |
| | 50. Datedogu. Rich claret-red veined with white, standards white margined light claret; very large. |

Unnamed Varieties Mixed. Very fine. Dozen, \$1.50; 100, \$10.00.

Six of a Kind Sold at Dozen Rates; 25 at 100 Rates.



Gaillardia Grandiflora.

- LATHYRUS latifolius splendens.** *Everlasting Pea.* Beautiful climber for trellises or fences, flowers rosy carmine; July and August. Doz. 100
 8 feet \$2.50 \$18.00
Latifolius Pink Beauty. Bright Rose... 2.50 18.00
Latifolius albus. Pure white ... 2.50 18.00
- LAVENDULA vera.** *The true Sweet Lavender.* Fragrant blue flowers in July and August. 1½ feet ... 1.50 10.00
- LEPACHYS pinnata.** Showy, hardy plant with finely cut foliage; flowers yellow with black cone. August and September. 4 feet 1.50 10.00
- LIATRIS pyenostaehya.** *Kansas Gay Feather.* Spikes of light rosy purple flowers; July and August. 4 feet 1.50 10.00
Spicata. *Blazing Star.* Spikes of deep purple flowers; July to September ... 1.50 10.00
- LILY-OF-THE VALLEY.** *Convallaria majalis.* Strong clumps especially adapted for outdoor planting. Thrives in partial shade ... 3.00 20.00
- LINUM perenne.** *Flax.* A fine border or rockery plant with delicate foliage and bright blue flowers; June to August. 1½ feet ... 1.50 10.00
Perenne album. Pure white ... 1.50 10.00
- LOBELIA cardinalis.** *Cardinal Flower.* Splendid plant for borders or moist situations, flowers cardinal red. Aug. to Oct. 3 feet 1.50 10.00
Syphilitica. Native plant with large spikes of blue flowers; August and Sept. 2½ feet 1.50 10.00
- LUPINUS polyphyllus.** *Lupin.* Robust plant for clumping and naturalizing. Handsome blue flowers in spikes; June to October. 3 feet 1.50 10.00
Polyphyllus albus. White ... 1.50 10.00
Polyphyllus lilacina. Lilac ... 1.50 10.00
Polyphyllus roseus. Pink ... 2.50 15.00
- LYCHNIS chalconica.** *Jerusalem Cross.* Intense scarlet flowers, June to Sept. 2 feet 1.25 8.00
Chalconica fl. pl. Double scarlet ... 2.50 15.00
Chalconica alba. White ... 1.50 10.00
Flos-cuculi. *Cuckoo Flower.* Bright red-fringed flowers; June and July. 2 feet ... 1.50 10.00

- LYCHNIS Haageana Hybrids Mixed.** White Doz. 100
 to pink and deep red; May and June. 1 foot \$1.00 \$10.00
- Vespertina, Double White.** Large flowers, produced all summer. 1½ feet ... 2.50 15.00
- Viscaria, fl. pl. Ragged Robin.** Deep red double flowers; May to July. 1½ feet ... 1.50 10.00
- Viscaria Single.** Scarlet flowers; July. 1½ feet 1.50 10.00
- LYSIMACHIA clethroides.** *Loosestrife.* Fine spikes of pure white flowers; June to September. 3 feet 1.50 10.00
- LYTHRUM roseum superbum.** *Rose Loosestrife.* A showy plant for borders and for naturalizing; July to September. 3 feet ... 1.50 10.00
- MALVA mosehata.** *Musk Mallow.* A valuable border plant with large showy pink flowers. July and August. 2 feet ... 1.50 10.00
Mosehata alba. Pure white ... 1.50 10.00
- MENTHA piperita.** *Common Peppermint* ... 1.00 6.00
- MERTENSIA Virginia.** *Blue Bell.* Drooping panicles of bright blue flowers, fading to pink; May and June. 1½ feet ... 1.25 8.00
- MONARDA didyma.** *Bergamot.* Deep scarlet flowers; foliage massive and aromatic; July and August. 2½ feet ... 1.25 8.00
Didyma alba. White ... 1.25 8.00
Mollis. Lilac ... 1.25 8.00
- MONTBRETIAS.** See Special List, Page 100.
- MYOSOTIS alpestris Victoria.** *Forget-Me-Not.* Bright blue flowers in dense masses; April to June. 6 inches75 5.00
Alpestris rosea. Pink; fine bedding variety75 5.00
- Palustris Grandiflora.** *Large-flowered Forget-Me-Not;* April to June. 1 foot75 5.00
- GENOTHERA.** *Evening Primrose.*
- Fruticosa major.** Large golden-yellow flowers; July. 2 feet ... 1.50 10.00
- Cæspitosa.** Large pure white flowers changing to rose; June. 1 foot ... 2.00 12.00
- Lamarekiana.** Yellow flowers. 3 to 4 inches across; July to September. 3 feet ... 1.50 10.00
- Speciosa.** A rare variety with very large white flowers. 1½ feet ... 1.50 10.00
- Youngi.** Bright yellow; very free; June to September. 1½ feet ... 1.50 10.00
- ONOPORDON tauricum.** *Cotton Thistle.* Majestic plant with silvery leaves covered with white down; flowers purple. 4 feet ... 2.50 15.00
- PACHYSANDRA terminalis.** A beautiful trailing plant thriving in partial shade and forming a mat of glossy green foliage; flowers bright blue; May and June. 8 inches ... 2.00 12.00



Helianthemum Autumnale Superbum.

Six of a Kind Sold at Dozen Rates; 25 at 100 Rates.

PÆONIES DOUBLE CHINESE.

RARE RICHARDSON PÆONIES.

The Richardson Pæonies are considered among the finest in existence.

Dorchester. Magnificent large, broad, double flowers of delicate flesh-pink color; fragrant; late. Each, \$1.50. Four-year clumps, each, \$5.00.

Richardson's Perfection. Large globular flowers; clear rose-pink; fragrant; late. Each, \$1.50. Four-year clumps, \$5.00.

GENERAL COLLECTION.

Agnes Mary Kelway. Soft rose with yellow centre; inner petals frequently tipped with pink. Each, .75c; doz., \$7.50.

Albâtre. Ivory white, centre petals tipped carmine. Each, 75c.; doz., \$7.50.

Amabilis Speciosa. Pink, fragrant. Each, 25c.; doz., \$2.50. Four-year clumps, each, \$1.00; doz., \$10.00.

Anaconda. Blush pink, guard petals, centre white; a charming flower. Each, .35c.; doz., \$3.50. Four-year clumps, each \$1.50; doz., \$15.00.

Baron Rothschild Outside petals rose, centre salmon; large fragrant flowers. Each, 25c.; doz., \$2.50. Four-year clumps; each, \$1.00; doz., \$10.00.

Baron Schroeder. Large double flowers, blush pink shading to white. Each, \$1.50; doz., \$15.00.

Canari. Blush shaded with rosy pink; early. Each, 35c.; doz., \$3.50. Four-year clumps, each, \$1.00; doz., \$10.00.

Charles W. Parker. Brilliant crimson, large and full; splendid for masses. Each, \$2.00; doz., \$20.00.

Couronne d'or. Pure white globular flowers with amber yellow stamens; inner petals sometimes tipped with crimson; fragrant. Each, \$1.50; doz., \$15.00. Four-year clumps, each, \$4.00.

Crimson Belle. Intense shining crimson semi-double flowers; very showy. Each, \$1.50; doz., \$15.00.

Delicatissima. A tall, bold flower, clear rosy-pink with deeper guard petals; fragrant. Each, 35c.; doz., \$3.50. Four-year clumps, each, \$1.50; doz., \$15.00.

Due de Cazes. Deep pink, centre salmon; fragrant, blooms in clusters. Each, 35c.; doz., \$3.50.

Duchesse de Nemours. *Calot.* One of the very best pure white sorts, flowers large; fragrant; one of the best for cut flower use. Each, 75c.; doz., \$7.50.

Duchesse de Nemours. *Guerin.* Deep rosy-pink, very large, full flower, with large petals; very double. Each, 50c.; doz., \$5.00. Four-year clumps, each, \$1.50; doz., \$15.00.

Edulis Alba Guard petals bluish, very large; centre primrose-yellow. Each, 35c.; doz., \$3.50. Four-year clumps, each, \$1.50; doz., \$15.00.

Elegans. Guard petals pink; centre creamy white. Each, 25c.; doz., \$2.50.

Eugene Verdier. Pure white, very large globular flowers; one of the finest white sorts. Each, 50c.; doz., \$5.00.

Festiva. Pure white; the inner petals usually tipped with carmine. Each, 35c.; doz., \$3.50. Four-year clumps, each \$1.00; doz., \$10.00.

Festiva Maxima. One of the finest so ts, with enormous flowers of the purest white; the inner petals of which are tipped with bright crimson. Each, 75c.; doz., \$7.50. Four-year clumps, each, \$3.00; doz., \$30.00.

Formosa Rosea. Bright rose, centre bluish; fragrant. Each, 35c.; doz., \$3.50.

Fragrantissima. Bright crimson; large full flower; fragrant. Each, 35c.; doz., \$3.50. Four-year clumps, each, \$1.50; doz., \$15.00.

Francis Ortegal. Deep purplish crimson; anthers golden-yellow; fragrant, free bloomer. Each, 50c.; doz., \$5.00. Four-year clumps, each, \$1.50; doz., \$15.00.

Humel. Brilliant rose; large globular, full flowers; strong grower; one of the best late sorts. Each, 50c.; doz., \$5.00. Four-year clumps, each, \$2.00; doz., \$20.00.

Humel Carnea. Large guard petals of deep pink, centre salmon-pink. Each, 35c.; doz., \$3.50. Four-year clumps, each \$1.50; doz., \$15.00.

Jean d'Arc. A large and lovely flower, delicate pink shaded with sulphur-yellow, some of the petals charmingly marked with carmine; a pleasing and valuable sort. Each 75c.; dozen, \$7.50.

Lady Anna. Beautiful salmon-pink; large guard petals. Each 50c.; doz., \$5.00.

L'Eclatante. Brilliant crimson-maroon; flowers semi-double; very fine. Each, 75c.; doz., \$7.50. Four-year clumps, each, \$3.00; doz., \$30.00.

Madame Calot. A very showy pure white with large guard petals; early. Each, 50c., doz., \$5.00. Four-year clumps, each, \$2.00; doz., \$20.00.



Double Chinese pæony.

Madame Furtado. Deep rose guard petals, centre salmon; fragrant; early. Each, 50c.; doz., \$5.00. Four-year clumps, each, \$2.00; doz., \$20.00.

Madame San Jene. Deep pink, full double flowers, late. Each, 50c.; doz., \$5.00. Four-year clumps, each, \$2.00; doz., \$20.00.

Madame de Verneville. Pure white, inner petals, occasionally flaked with carmine; early. Each, 50c.; doz., \$5.00.

Marechal Vaillant. Fine deep crimson, large and very double flowers. Each, 50c.; doz., \$5.00. Four-year clumps, each, \$2.00; doz., \$20.00.

Marie Lemoine. Very large pure white flowers of perfect form; blooms in clusters. Each, 75c.; doz., \$7.50.

Meissonier Deep self-colored crimson with guard petals reflexed clear to the stem, thus forming a regular ball; very double; late. Each, 75c.; doz., \$7.50.

Mont Blanc. Pure white with creamy-white centre; a fine large flower. Each, 75c.; doz., \$7.50.

Mr. Charles Leveque. Large full double flowers of delicate flesh color the shade of a Daybreak Pink. A charming variety. Each, 50c.; doz., \$5.00.

Nemie Demay. Beautiful rose-pink; very double. Each, 50c.; doz., \$5.00.

Odorata. Deep rose, self-colored, fragrant. Each, 25c.; doz., \$2.50.

Perfection. (*Dutch*) Brilliant rose-pink flower with large guard petals, centre shaded with salmon. Each, 35c.; doz., \$3.50. Four-year clumps, each \$1.50; doz., \$15.00.

Pottii Alba. Guard petals pink, centre bluish, almost white; very fragrant. Each, 35c.; doz., \$3.50. Four-year clumps, each, \$1.25; doz., \$12.00.

Princess Beatrice. Silvery-pink with very large guard petals; blooms in clusters. Each, \$2.00.

Puleherrima. White shaded yellow and salmon-pink; centre petals tipped carmine; very beautiful. Each, 35c.; doz., \$3.50. Four year clumps, each, \$1.50; doz., \$15.00.

Queen Wilhelmina. Guard petals deep pink, centre cream changing to white when fully expanded. Each, 35c.; doz., \$3.50.

Reine Hortense. Deep rose-colored guards, centre salmon, blotched with carmine; fragrant; blooms in clusters. Early. Each, 50c.; doz., \$5.00. Four-year clumps, each, \$2.00; doz., \$20.00.



Papaver Orientale—Oriental Poppy.

PÆONIES—Continued.

- Reine des Roses.** Beautiful shell-pink, very large; blooms in clusters Each, 50c., doz., \$5.00.
- Snowball.** Fine pure white, large guard petals. Each, 50c.; doz., \$5.00. Four-year clumps, each, \$2.00; doz., \$20.00.
- Solfaterre.** Deep rose, centre creamy-white. Each 35c.; doz., \$3.50
- Triumph Gandavensis.** Ivory-white, guard petals blush. Each, 50c.; doz, \$5.00.
- Triomphe du Paris.** Buds deep rose, opening with large rosy-pink guard petals and cream-color centre; early. Each, 50c.; doz., \$5.00. Four-year clumps, each, \$2.00; doz., \$20.00.
- Victor Lemoine.** A large, superb clear pink of perfect form. Each, \$2.00.
- Washington.** Fine deep rose, large guard petals. Each, 35c.; doz., \$3.50.
- Yayoura.** Large lacinated guard petals; blush changing to white, centre creamy-white. Each, 35c.; doz., \$3.50. Four-year clumps, each, \$1.50; doz., \$15.00.

PÆONIA OFFICINALIS.

This is the Pæony of the old-fashioned garden and blooms nearly two weeks earlier than the Chinensis type. They are all of strong growth with large double fragrant flowers,

- Alba.** White. Each, 35c.; doz., \$3.50.
- Rubra.** Glowing crimson. Each, 35c.; doz., \$3.50.
- Rosea.** Bright rose-pink. Each, 35c.; doz., \$3.50.
- Superba.** Blush-white. Each, 50c.; doz., \$5.00.



Phlox divaricata.

JAPANESE TREE PÆONIES.

Japanese Tree Pæonies. Monstrous flowers, chiefly single and semi-double; ranging from white to deep crimson. Each, \$1.00; doz., \$10.00.

- PÆONIA TENUIFOLIA.** Fern-leaf Pæony. Doz.
- Tenuifolia Single.** Crimson. Each, 25c. ... \$2.50
- Tenuifolia fl. pl.** Double-flowered. Each, 50c. 5.00

CHOICE MIXED PÆONIES.

- White Varieties Mixed.** Each, 25c.; doz., \$2.50.
- Pink Varieties Mixed.** Each, 25c.; doz., \$2.50.
- Red Varieties Mixed.** Each, 25c.; doz., \$2.50
- Four-Year Clumps** of the above three colors. Each, \$1.00; doz., \$10.00.

- PAPAVER nudicaule.** Iceland Poppy. Charming flowers ranging from white and yellow to deep orange-scarlet; invaluable for table decoration; April to October. 1 foot. Doz. 100 \$1.50 \$10.00
- Orientele.** Oriental Poppy. Gigantic orange-scarlet flowers, good plant for shrubby borders; May to July. 3 feet 1.50 10.00
- Orientele Turks Cap.** A gorgeous shade of this popular plant; flowers deep-blood red with black centre. 3 feet 2.50 15.00
- Orientele Parkmanii.** Rich, dark scarlet .. 2.50 18.00
- Orientele Royal Scarlet.** Deep scarlet ... 2.00 12.00
- Pardanthus chinensis.** Blackberry Lily. Handsome spikes of orange-colored flowers resembling the lily; July and August. 2 feet. 1.50 10.00
- PENTSTEMON atropurpureus.** Beard Tongue. Dark red with white throat; flowers in graceful spikes; June to August. 3 feet 1.50 10.00
- Barbatus Torreyi.** Tall, graceful spikes of brilliant scarlet flowers, giving the effect of clumps of scarlet willows; June to Sept. 3 feet 1.50 10.00
- Cœrulea.** Long spikes of rich dark-blue flowers; one of the best; July. 2 feet ... 2.50 15.00
- Diffusus.** Violet-blue flowers. 1½ feet ... 1.50 10.00
- Heterophyllus.** Lovely azure-blue. 2 feet ... 1.50 10.00
- Lævigatus.** Rosy-lilac. 2 feet ... 1.50 10.00
- Pubescens.** Rosy-purple. 1½ feet ... 1.50 10.00
- PHLOMIS tuberosa.** Fine plant for naturalizing; rosy-purple flowers. June. 4 feet ... 1.50 10.00
- PHLOX divaricata.** A dwarf-native species with pale blue flowers; May and June. 1 foot 1.50 10.00
- Subulata alba.** White, moss-pink. Suitable for edgings and rockeries; June to August. 4 in ... 1.00 6.00
- Subulata rosea.** Rosy-pink ... 1.00 6.00
- Suffruticosa Miss Lingard.** A fine free-flowering, white, blooming a month earlier than the decussata varieties. 2 feet ... 2.00 12.00
- Suffruticosa Pink.** Flowers rosy-pink ... 2.00 12.00



Primula Japonica,

Six of a Kind Sold at Dozen Rates; 25 at 100 Rates.

HARDY PHLOXES.

Among hardy herbaceous plants none are more gorgeous and more easily grown than these. They are perfectly hardy, succeeding in any garden soil, and producing magnificent spikes of showy and lasting flowers, year after year, with comparatively little care. The varieties we offer are among the finest in cultivation and comprise the best and most distinct colors. 2½ to 3 feet. Each, .15; per doz., \$1.75; per 100, \$12.00.

- Albion.** Pure white with faint rose-eye, large truss.
Beranger. White delicately suffused with rosy-pink and distinct amaranth-red eye.
B. Comte. Intense purplish crimson. One of the finest dark-colored varieties.
Champs Elysee. Fine rich purplish crimson.
Coquelicot. A fine pure scarlet with deep carmine eye; the brightest of all Phloxes.
Eclairer. Bright magenta, with light halo, large flower.
Eugene Danzanvilliers. Rosy lilac, white eye, very large.
F. G. Von Lassburg. The finest white sort, pure in color, with the individual flowers larger than those of any other variety.
Geo. A. Strohlein. Bright scarlet with carmine-red eye.
Henry Murger. White with rose eye.
Jean D'Arc. Pure white, very free flowering.
La Cygne. Pure white; splendid spike.
Moliere. Salmon rose, with deep rose eye.
Mme. Paul Dutrie. Delicate lilac-rose, borne in immense panicles.
Pantheon. Bright carmine-rose. An effective variety.
Pecheur d'Islande. Crimson-red with dark eye.
Prof. Schlieman. Bright lilac-rose.
R. F. Struthers. Rosy carmine with crimson eye.
Selma. Soft pale rose with dark red eye.
Thebaide. Beautiful rosy-pink, large, perfect form.
Von Goethe. Rich salmon rose.

PHYSOSTEGIA Virginica. *False Dragon Head.*
 Elegant spikes of light rosy-lilac flowers; very beautiful and good for cutting; July and August. 4 feet. Doz. 1.50 100 \$1.50 \$10.00
Virginica Grandiflora alba, Purest white; lovely flower 1.50 10.00

PINK. See Carnation.

PLATYCODON grandiflora. *Chinese Bellflower.*
 Magnificent spikes of violet-blue cup-shaped flowers of long duration; May to October. 3 feet 1.50 10.00
Grandiflora alba. White 1.50 10.00
Mariesi. *Dwarf Japanese Bellflower.* Large saucer-shaped, violet-blue flower. 1½ feet 1.50 10.00
Mariesi alba. White 1.50 10.00



Pyrethrum Hybridum Double.



Hardy Garden Phlox.

- PLUMBAGO larpentæ.** Beautiful deep blue flowers. July to October. 6 inches Doz. 100 \$1.50 \$10.00
- POLEMONIUM cœruleum.** *Jacob's Ladder.* Deep blue flowers in erect spikes; June, July. 1 ft. 1.50 10.00
Cœruleum album, White 1.50 10.00
Richardsoni. Sky blue 1.50 10.00
- PRIMULA Japonica.** Mixed colors. One of the finest Primroses for the garden, producing several whorls of large flowers, on erect stems, varying from white to crimson; May and June. 1½ feet. 2.50 12.00
- PRUNELLA Webbiana.** *Self Heal.* Flowers crimson purple; fine for rockeries. 1 foot 1.50 10.00
- PYRETHRUM roseum.** **Single hybrids.**
Mixed. Shades of pink, crimson, and white; June. 2 feet 1.50 10.00
Double hybrids. Mixed. Various colors. 3.00
Uliginosum. *Giant Daisy.* White, yellow centre; July to September. 4 feet 1.50 10.00
- POTENTILLA Miss Willmott.** A beautiful border or rock plant, with clear rose-pink flowers. June to September. 1 foot 2.50 15.00
- RANUNCULUS acris fl. pl.** *Double Buttercup.* Double yellow button-like flowers; May. 2 feet 1.50 8.00
- REHMANNIA angulata.** A recent introduction from China with showy spikes of rosy-purple flowers resembling those of the Foxglove; requires protection in the winter. 2 feet 2.00 12.00
- RUDBECKIA fulgida.** *Cone Flower.* Brilliant orange flowers; August. 2½ feet 1.50 8.00
Lanceolata Golden Glow. Flowers golden yellow, like double Cactus Dahlias; valuable for shrubby clumps and for cutting; July and August. 5 to 6 feet 1.25 6.00
Newmanii. Golden-yellow, with maroon cone; July to October. 2 feet 1.50 8.00
Purpurea. Rosy-purple. 2½ feet 1.50 10.00
Superba subtomentosa. Lemon-yellow flowers with dark purple cones. Fine pyramidal form; July to September. 2½ feet 1.50 8.00
- SALVIA azurea grandiflora.** Showy spikes of sky blue flowers; August and September. 2½ feet 1.50 10.00
Pratensis. *Meadow Sage.* Large spikes of rich blue flowers; July and August. 1½ feet 1.50 10.00
- SANTOLINA chamæcyparissus.** *Lavender Cotton.* Foliage silvery white; a good plant for carpet beds and borders. ½ foot 1.00 6.00
- SAPONARIA ocyroides splendens.** *Soap Wort.* A fine rockery or edging plant, producing great masses of rosy-crimson flowers; June to July. ½ foot 1.50 8.00

	Doz.	100
SAPONARIA <i>Ocymoides urens</i> . Flowers rosy-crimson	\$1.50	\$10.00
SAXIFRAGA <i>crassifolia</i> . A very hardy plant succeeding in any situation, with handsome large green leaves and large spikes of pink flowers; April to June. 1 foot	2.50	15.00
SCABIOSA <i>caucasica</i> . Large lavender-blue flowers borne on long stems; one of the finest perennials; June to August. 2 feet	2.00	12.00
Ochroleuca . Sulphur-yellow flowers; July. 2 feet	2.50	15.00
SEDUM <i>spectabile</i> . Light-green fleshy leaves and broad heads of bright rosy-pink flowers; Aug. to Oct. 1½ feet	1.50	10.00
Acre aurea . <i>Stonecrop</i> . Yellow-golden foliage; suitable for covering stones and rockwork. 4 inches	1.00	7.00
Album . Foliage green; flowers white. 3 inches	1.00	7.00
Ewersii . Rose-colored flowers. 4 inches	1.00	7.00
Kamshaticum . <i>Orange Stonecrop</i> . Bright orange-yellow. 6 inches	1.00	7.00
Lydium . Flowers lavender-pink. 8 inches	1.00	7.00
Maximowiczii . Yellow. 1 foot	1.25	9.00
Oppositifolium . White. 6 inches.	1.00	7.00
Sexangulare . Dark-green foliage. Yellow flower. 6 inches	1.00	7.00
Stoloniferum . <i>Crimson Stonecrop</i> . 4 inches	1.25	9.00
Sieboldii . Pink. June to July. 6 inches	1.50	10.00
SENECIO <i>elivorum</i> . A strong-growing species with enormous round leaves and long flower stems bearing bright yellow flowers. Effective for planting in backgrounds; Aug. 4 feet	2.50	15.00
SIDALCEA <i>Rosy Gem</i> . Graceful spikes of rosy-pink flowers	2.50	15.00
SILPHIUM <i>perfoliatum</i> . Tall growing plant with large foliage and bright yellow flowers; July and August. 5 feet	1.50	8.00
SILENE <i>virginica</i> . <i>Fire Pink</i> . Good plant for wild gardens and natural grouping; crimson; June to August. 1 foot	1.25	8.00
SOLIDAGO <i>viviparum</i> . Enormous flower heads of richest golden-yellow; August-September	1.25	7.00
SPIRÆA <i>aruncus</i> . <i>Meadow Sweet</i> . Long feathery panicles of white flowers. June and July. 3 feet	1.50	8.00
Astilboides . White; June. 3 feet	1.50	8.00
SPIRÆA <i>Aurea reticulata</i> . Flowers white; leaves green, beautifully veined with golden-yellow	1.50	10.00



Sweet William.

SPIRÆA *Hybrida Gladstone*. The flowers are feathery and of snowy whiteness, borne on erect stems. 18 inches in height

Doz.	100
\$2.00	\$12.00



Stokesia Cyanea.

SPIRÆA <i>Japonica</i> . White flowers in panicles; June. 2 ft.	Doz.	100
...	\$1.50	\$8.00
Palmata . Beautiful rosy-crimson flowers; June and July. 3 feet	1.50	8.00
STATICE <i>Gmelini</i> . <i>Sea Lavender</i> . Good rockery or border plant; large panicles of violet-blue flowers; June and August. 1½ feet	1.50	10.00
Latifolia . Deep blue. 2 feet.	1.50	10.00
STELLARIA <i>Holostea</i> . <i>Stitchwort</i> . A plant of dense low growth, suitable for rockeries and edgings	1.50	10.00
STOKESIA <i>cyanea</i> . Sky-blue flowers resembling the Chinese Aster; a native plant of great value for borders, wild gardens and cutting; July to Oct.	1.50	10.00
Cyanea alba . Pure white	2.00	12.00
SWEET WILLIAM <i>Dianthus barbatus</i> . White, Pink, Crimson or Mixed	1.00	6.00
TELEKIA <i>cordifolia</i> . (<i>Bupthalmum</i> .) Tall border plant with bright yellow flowers borne on long stems. July and August. 4 feet	1.50	10.00
THALICTRUM <i>adiantifolium</i> . <i>Meadow Rue</i> . Foliage like the Maiden Hair Fern; flowers cream-white; May and June. 1½ feet	1.50	8.00



Trollius Japonicus Excelsior

Six of a Kind Sold at Dozen Rates; 25 at 100 Rates.

THERMOPSIS Caroliniana. Magnificent free-blooming plant with tall spikes of clear yellow flowers; June and July. 5 feet	Doz. 100	\$1.50	\$10.00
TRILLIUM grandiflorum. <i>Wood Lily.</i> Desirable for shady situations; large white flowers; April and May. 2 feet	1.50	8.00	
TRITOMA Express. <i>Red Hot Poker.</i> The earliest variety, blooming from July to October. 3 feet	2.50	16.00	
Pfitzeri. Very free-blooming, orange-scarlet flower spikes; August to November. 3 to 4 feet	2.50	16.00	
Uvaria grandiflora. Crimson, shaded yellow; flower-spikes large and showy; August to November. 4 feet	2.00	13.00	
Uvaria nobilis. Bright scarlet; August to November. 4 feet	2.50		
TROLLIUS Europæus. <i>Globe Flower.</i> Bright yellow globe-shaped flowers, like giant buttercups; June to September. 1½ feet	1.50	10.00	
Caucasicus. <i>Orange Globe.</i> Rich orange	2.50	16.00	
Japonicus Excelsior. <i>New orange Globe Flower.</i> A beautiful new variety with very deep orange flowers; July. 2 feet. Each .35;	3.50	25.00	
VALERIANA officinalis. <i>Valerian.</i> Aromatic plant with purplish-white flowers. July. 2 feet	1.50	10.00	
VERNONIA Novæ Boracensis. Stately plant suitable for clumps among shrubs or for natural gardens; dark purple; September. 4 feet	2.00	14.00	
VERONICA Amethystina. <i>Speedwell.</i> Flowers amethyst-blue; May to July. 1 foot	1.50	10.00	
Incana. Silvery foliage; flowers violet; July to September. 2 feet	1.50	10.00	
Longifolia subsessilis. Rich blue flower spikes; a very handsome plant; June to October. 2 feet	2.00	15.00	
Repens. A trailing sort, covered in early summer with blue flowers	1.50	10.00	
Royal Blue. Dwarf trailing variety with dark blue flowers	2.00	12.00	
VINCA minor. <i>Periwinkle or Trailing Myrtle.</i> Dwarf evergreen used to cover shady ground; flowers bright blue; May to July. ½ foot	1.50	10.00	
VIOLA CORNUTA, True, Tufted Pansy. Blooms constantly from April to November; mauve. 6 inches	1.50	10.00	
Cornuta alba. White	1.50	10.00	
Cornuta atropurpurea. <i>New.</i> Deep violet-blue flowers with distinct violet fragrance; blooms all summer	2.00	15.00	
VIOLA CORNUTA, Tufted Pansy.			
Admiration. Rich dark blue	.50	4.00	
Blue Perfection. Mauve, yellow eye	.50	4.00	
Grandiflora Lutea. Golden-yellow	.50	4.00	
Silver Queen. White	.50	4.00	
YUCCA filamentosa. <i>Adam's Needle.</i> One of the most decorative and striking hardy plants; large spikes of creamy-white flowers; July. 4 feet	2.50	15.00	



Tritoma.

HARDY ORNAMENTAL GRASSES.

Arrhenatherum bulbosum folia variegata. A dwarf bulbous grass growing in tufts; leaves striped green and white. Fine variety for edgings. 6 to 8 inches	Each .25	Doz. \$2.50		
Arundo donax. Grows in dense clumps, 9 feet	.25	2.50		
Donax variegata. Foliage striped white	.25	2.50		
Eulalia Japonica Fol. Vittatis. Long, graceful striped foliage. 4 feet	.25	2.50		
Eulalia Japonica Zebrina. Long leaves, elegantly barred with yellow	Each .25	Doz. \$2.50		
Japonica Gracillima. Long green leaves	.25	2.50		
Gynerium, Argenteum. <i>Pampas Grass.</i> Elegant silvery plumes. 10 feet	.50	5.00		
Phalaris arundinacea variegata. Finely variegated foliage	.25	2.50		



Viola Cornuta. True, Tufted Pansy.

EVERBLOOMING HYBRID TEA-SCENTED ROSES.

2-year old plants. Each, .50; doz., \$5.00; 100, \$35.00. Except where otherwise priced.

Note. These are growing plants and if delivery is desired before the weather is mild they should be protected in a frame or otherwise against frost.

This class furnishes some of the finest, most constant and best varieties for exhibition and garden decoration. They bloom continuously from mid-summer until frost. They require protection during winter, being only half hardy. Dwarf plants may be readily protected by drawing the soil over the centre or crown to a height of 6 inches: a further covering should be given by mulching with leaves or pine needles to a height of 6 to 12 inches.



Amateur Teyssier. Large flowers of saffron yellow; strong grower.

Avoca. A beautiful crimson-scarlet with long pointed buds; sweetly scented. Fine late blooming variety. Each, .75; doz., 8.00

Bessie Brown. Creamy-white, flowers of immense size and great substance, sweetly scented.

Betty. Ruddy gold overlaid with golden-yellow; very free-blooming.

Captain Christy. Delicate fleshy-white, the centre darker, very large and full.

Caroline Testout. A clear silvery salmon-pink, flowers large and globular.

Dean Hole. A magnificent rose with large blooms of great substance; color silvery-carmine shading to salmon; very vigorous.

Dr. Trondlin. Delicate flesh-color, of exquisite form.

Dorothy Page Roberts. A lovely shade of coppery-pink, suffused with apricot yellow; very fine. Each, .75; doz., 8.00.

Duchess of Wellington. When young the blooms are saffron-yellow tinted rich crimson, changing to a deep coppery-saffron yellow; free-flowering and very fragrant.

Dr. O'Donel Brown. Large shell-shaped, blooms of perfect form; color bright carmine-rose; very fragrant. Each, .60, doz., 7.00.

Ellen Willmott. A very free-flowering variety of vigorous growth. The outer petals are pure white, shading to flesh-color towards the centre. Each, .75; doz., 8.00.

Earl of Warwick. A splendid rose with large full double flowers of rich soft salmon, shaded at the centre with vermilion.

Etoile de France. A strong grower with large flowers of intense brilliant crimson. Sweetly scented.

Franz Deegen. Rich yellow, shading to orange; flowers of medium size; very sweetly scented.

Farbenkonigen. *Queen of Colors.* A very showy variety with large light red flowers; centre dark red.

Gruss an Teplitz. Bright crimson with fiery-red centre, cup-shaped semi-double flowers in clusters; free-blooming, good for massing or bedding.

Gustave Regis. Nankeen-yellow, long-pointed, fine shaped buds.

Grace Darling. Cream tinted and shaded pink; very hardy.

George C. Waud. Glowing orange-vermilion that does not fade. The blooms are large, of fine form and sweetly tea-scented. Each, .75; doz., 8.00.

His Majesty. Very large blooms of dark crimson, shading to vermilion. Each, 1.00; doz., 11.00.

Killarney. Flesh, shaded white, suffused pale pink, long pointed buds opening to large flowers, petals of great substance.

White Killarney. A pure white sport of the popular Killarney with large well-formed flowers.

Killarney Dark Pink. Another sport from the parent variety, producing large blooms of deep pink; a very attractive shade.

Kaiserin Augusta Victoria. Cream, slightly shaded lemon deeper in the centre; a distinct and very beautiful variety.

La France. Beautiful bright silvery-rose, with pale lilac shading, full and fine form, one of the sweetest scented roses.

Lady Ashton. A very free-flowering variety, producing fine blooms throughout the season. The flowers are large and of a delicate soft rose color shading to yellow at the base.

Lady Ursula. Delightful shade of flesh-pink, large smooth petals; very free-flowering. Each, .75; doz., 8.00.

Lady Faire. *Syn. Joseph Lowe.* Light carmine-rose, suffused with salmon, of vigorous growth. Each, 1.00; doz., 11.00.

Mrs. Taft. *Syn. Antoine Rivoire.* An ideal bedding rose of large size and fine form; color soft peach, shading to yellow at the base of petals.

Madame Abel Chatenay. Carmine-rose shaded deep salmon, long pointed buds, opening to moderate size.

Madame Jules Grolez. Clear silvery-rose shaded yellow at the base.

Madame Ravary. Buds orange, changing to golden-yellow.

Marquis of Salisbury. Bright crimson, long pointed bud, very fine.

Madame Melanie Soupert. A very beautiful rose with large semi-double flowers of salmony-yellow suffused with carmine. Each, .75; doz., 8.00.

Margaret. Clear soft pink, buds long and handsome, outer petals reflexed; vigorous habit. Each, 1.25; doz., 14.00.

Madame Edmee Metz. A lovely shade of salmon-pink; flowers large and full.

Mrs. David Jardine. A delightful shade of bright rose-pink, shading in the outer petals to salmon; sweetly scented.

Mme. Segmond Weber. A lovely shade of salmon-pink; flowers large and full; very free-flowering. Each, 1.50; doz., 16.50.

Mrs. Aaron Ward. A general favorite. The buds are of a rich yellow, changing to an exquisite shade of pink when fully expanded; very free-growing.

Prince de Bulgarie. Light silvery-pink delicately shaded with salmon-rose.

Pharisaer. Rosy-white, salmon-red centre, fine long buds.

Radiance. Splendid outdoor variety with large flowers of deep cerise-pink; strong grower.

Richmond. Bright scarlet.

Rayon d'Or The deepest of all the yellow Roses, retaining its brilliant coloring when fully developed. The outside petals of the buds are splashed with vivid red. A grand variety for the garden. Each, 1.50; doz., 16.50.

Rhea Reid. Rich red, very double, fine form and a constant bloomer. Each, .75; doz., 8.00.

The Lyon. A lovely combination of orange-yellow, shading to reddish gold with deeper shadings of red; very fragrant. Each, .75; doz., 8.00.

White Sea Rose. Large pure white flowers; very free-blooming.

HARDY HYBRID PERPETUAL ROSES.

Selected 2-year-old plants. Each, .50; doz., \$5.00; 100, \$35.00.

DELIVERY, APRIL AND EARLY MAY.

Alfred Colomb. Bright red, very large, full and globular, free blooming and fragrant; a grand old rose.

Baroness Rothschild. Beautiful light pink, large and fine form, nothing more beautiful, specially good.

Charles Lefebvre. Fine, brilliant velvety crimson, very large, double and superb form; vigorous.

Clio. Flesh color, shaded in the centre with rosy-pink, large, fine, globular form, free bloomer, and distinct.

Duke of Edinburgh. Very bright vermilion, extra large and full; distinct and splendid variety.

Fisher Holmes. Shaded crimson-scarlet, large, full, and perfect form, very beautiful and free-blooming.

Frau Karl Druschki. Pure snow white, very long buds, shell-shaped petals, opening to very large flowers; a continuous and free-blooming variety of first-class form; the finest white rose in cultivation.

General Jacqueminot. Brilliant scarlet crimson, very large and full; an old rose that still holds its place.

Gloire Lyonnaise. Delicate yellow; very free.

John Hopper. Bright rose, reverse of petals pale lilac, very large and double, free bloomer.

Jules Margottin. Bright cherry red, large and double, free bloomer, sweet scented, very hardy.

Louis Van Houtte. Deep crimson, shaded maroon, most vivid and distinct, large, full and fine form.

Madame Gabriel Luizet. Light silvery pink, shading off paler to edges of petals, very free bloomer.

Madame Victor Verdier. Clear light crimson, very large and full, beautiful form, a good grower.

Magna Charta. Bright rose, very large and double, of good form and fragrant, best of old plants.

Margaret Dickson. White with pale flesh centre, large and of good substance, fine form and growth.

Marchioness of Londonderry. Color ivory white, petals of great substance, shell-shaped and reflexed, flowers of great size and perfect globular form.

Merville de Lyon. White centre, slightly rosy-peach, a grand full-cup-shaped flower.

Mrs. John Laing. Very large, satiny-pink, of fine form; a good grower and abundant bloomer, one of the very best varieties, cannot be too highly recommended; vigorous.

Mrs. R. G. Sharman Crawford. Clear rosy-pink; the outer petals shaded with pale flesh.

Paul Neyron. Deep rose, flowers of immense size, with fine foliage and growth, free bloomer.

Prince Camille de Rohan. Deep velvety crimson-maroon, full and handsome buds; distinct and good.

Sir Rowland Hill. Rich deep port wine color, shaded with deep maroon, changing to ruby claret, large, full.



Ulrich Brunner. Cherry-red of immense size, fine form and most effective; it seems proof against mildew or rust, and is one of the earliest to flower, and lasts well through the season; very vigorous.

White Baroness. Purest white, large full flowers.

TEA-SCENTED AND NOISETTE ROSES.

2-year-old plants. Each, .50; doz., \$5.00; 100, \$35.00.

Except where otherwise priced.

MAY DELIVERY.

Billiard and Barre. Golden-yellow; very fine.

Clothilde Soupert. White, shaded pink.

G. Nabonnand. Pale rose, shaded with yellow, very large petals and handsome buds; distinct and good.

Lady Hillingdon. A very free-blooming variety with attractive flowers of deep coppery-yellow; buds long and pointed. Each, .75; doz., 8.00.

Madame Lambert. Salmon shaded rose, very variable in color, fine form, good habit, free bloomer.

Madame Jules Gravereaux. A beautiful yellow-rose with pink centre.

Maman Cochet. Light pink shaded with salmon-yellow, outer petals splashed with bright rose.

Marie Van Houtte. Pale canary-yellow, changing to creamy-white, shaded with pale rose.

Perle des Jardins. Deep straw yellow, sometimes deep canary-yellow; large and double.

Souvenir de Pierre Notting. Apricot-yellow, unsurpassed for bedding.

White Maman Cochet. Creamy-white flowers, faintly tinged with blush, long pointed buds, opening to large flowers; an exceedingly pretty and valuable variety.

TREE ROSES.

These are grafted on hardy stems about 4 feet in height.

Each, \$1.00; six for \$5.00. doz., \$10.00.

Caroline Testout. Bright rose-pink, full and fragrant.

Frau Carl Druschki. Beautiful pure white.

Crimson Rambler. Bright crimson.

Etoile de France. Velvety garnet-red.

Fisher Holmes. Crimson-scarlet.

Kaiserin Augusta Victoria. Pure white.



Polyantha Rose Orleans.

POLYANTHA ROSES.

These are now extensively used for Summer bedding. They grow in dwarf compact bushes which are covered with blossoms from June until late frosts. Each, .50; doz., 4.00, except where otherwise priced.

- Baby Crimson Rambler.** Crimson flowers in clusters.
- Baby Pink Rambler.** *Baby Dorothy.* Fine clear pink.
- Baby White Rambler.** White flowers in large trusses.
- Orleans.** A most desirable new variety of strong growth, producing large clusters of bright cherry-red flowers which do not fade when developed. Each, .75; doz., 8.00.

WICHURIANA ROSES.

Each, .50; doz., \$4.00.

- Gardenia.** Bright yellow; fragrant and free.
- Pink Roamer.** Single flowers, bright rose to pink.
- Wichuriana.** White single blooms in clusters.

BOURBON AND HYBRID CHINA ROSES.

Each, .50; doz., \$5.00.

Most valuable Summer and Autumn flowering varieties, requiring only moderate pruning.

- Madame Plantier.** Pure white; very free bloomer.
- Souvenir de la Malmaison.** *Dwarf.* Blush white, shaded flesh, large and double; very sweet scented.

MOSS ROSES.

Each, .50; doz., \$5.00.

- Baron de Wassenær.** Light crimson, flowering in clusters.
- Blanche Moreau.** Pure white, good size; very well mossed.
- Crested.** Rosy pink, paler edges, well mossed.

BRIAR ROSES.

AUSTRIAN BRIARS. Each, .50; doz., \$5.00.

- Austrian Copper.** Beautiful bright reddish-copper flowers; single.
- Persian Yellow.** The deepest yellow; fairly full; double.
- Soleil D'or.** Color varying from orange-yellow to reddish-gold, shaded with nasturtium red; conical shaped buds.

HYBRID BRIARS. Each, .50; doz., \$5.00.

- Anne of Geierstein.** Dark crimson; very vigorous.
- Amy Robsart.** Lovely deep rose; very vigorous.
- Flora McIvor.** Pure white, blushed with rose.
- Lord Penzance.** Fawn, passing to emerald yellow in the centre.
- SWEET BRIAR.** Pale pink; deliciously fragrant. Each, .35; doz., \$3.50; 100, \$25.00.

PROVENCE OR CABBAGE ROSES.

Each, .50; doz., \$4.00.

- Centifolia.** Pale pink; very fragrant.
- White Provence.** Pure white; sweetly scented.

CHINA ROSES.

- Hermosa or Armosa.** Pale pink similar to Common China but more double; effective for massing. Each, .50; doz., 4.00.
- Leuchtfleur.** Bright blood-red; medium size flowers, very free. Each, .75; doz., 8.00.

ROSA RUGOSA. (Japanese Roses.)

Each, .50; doz., \$5.00. Except where otherwise priced,

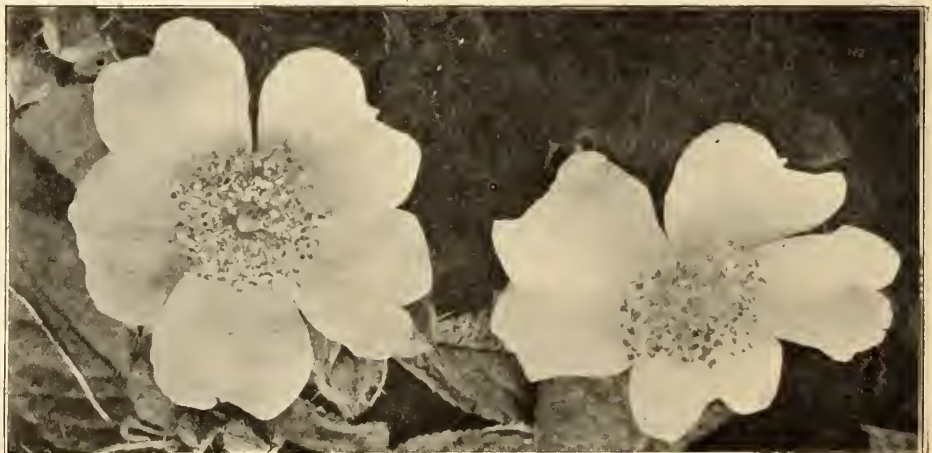
These are excellent for planting in shrubberies, as they make large bushes and the fruit pods produced after flowering are very handsome and attractive.

- Alba.** Single, pure white flower; large and very sweet with refreshing green foliage; vigorous. Each, .50; doz., 4.00.
- Coubert White.** Lovely double white flowers.
- Conrad Ferdinand de Meyer.** Fragrant pink flowers, double.
- Madame Alvarez del Campo.** Clear salmon rose.
- Mrs. Anthony Waterer.** Bright red.
- Rose a Parfum de L'Hay.** Carmine cherry-red.
- Repens alba,** Single white flowers; dwarf spreading habit.
- Rubra.** Deep rose, shaded violet; a red variety of the Alba. Each, .50; doz., 4.00.
- Souvenir de Philemon Cochet.** Bright flesh-color.

SINGLE ROSE.

Each, .50; doz., \$5.00

- Rosa Setigera.** The bramble-leaved rose; small pink flower, and handsome foliage in autumn; vigorous.



Rosa Rugosa.

HARDY CLIMBING ROSES.

The Farquhar. Awarded the silver gilt medal of the Massachusetts Horticultural Society; certificated by the Horticultural Society, New York. The Farquhar Rose has glossy, bright green foliage which does not drop, but retains its lustre until cut down by severe frost, a feature which makes it most valuable for covering trellises, pillars, summer houses, fences and rocks. It is perfectly hardy, and bears magnificent clusters of bright pink double flowers on long stems which are most serviceable for vases and table decorations.

First Size Plants	...	...	...	...	Each, \$1.00; Doz., \$10.00
Second Size Plants	...	...	...	...	" .75; " 7.50
Third Size Plants	...	...	...	...	" .50; " 5.00

Mrs. M. H. Walsh. Awarded a Gold Medal by the American Rose Society at the National Flower Show, March, 1911. This new Wichuriana Hybrid Climbing Rose was raised by M. H. Walsh and is considered one of his finest introductions. The plants are of vigorous growth with glossy dark green foliage, and producing large clusters of double pure white flowers. Each, 2.50.

Excelsa. Rich crimson-red double flowers. This is unquestionably the finest crimson climbing rose yet introduced. Each, 1.00; doz., 10.00.

Aglaia. Yellow Rambler. Bright yellow small full flowers, produced in pyramidal clusters of from fifty to a hundred blossoms. Each, .50; doz., 5.00.

American Pillar. Large single flowers of rich rosy-pink, with bright yellow stamens, and borne in immense clusters. Each, .50; doz., 5.00.

Baltimore Belle. Pale blush, turning to white; blooms in clusters. Each, .50; doz., 5.00.

Queen of Prairie. Flowers double red, and in clusters. One of the best. Each, .50; doz., 5.00.

Carmine Pillar. Single, bright rosy-carmine, free bloomer, flowers produced all up the stems; specially good for pillars and arches. Each, .50; doz., 5.00.

Lady Gay. The flowers are of a delicate cherry pink color, which fades to a soft white. The foliage is very profuse and of a glossy deep green shade.

Field-grown plants. Each, .50; doz., 5.00. Extra-strong plants, Each, 1.00; doz., 10.00.



Mrs. M. H. Walsh Rose.



The Farquhar Rose.

Debutante. A beautiful new rambler, bearing clusters of soft pink double flowers having a sweetbriar fragrance, and especially suited for climbing or trailing. Each, .50; doz., 5.00.

Dorothy Perkins. A fine variety of the Rambler Rose with large clusters of shell pink flowers. The plant is vigorous in growth and perfectly hardy. Each, .50; doz., 5.00.

Sweet-heart. It is a strong grower with glossy, dark green foliage. The flower buds are bright pink; the blossoms, however, open white, very double; fragrant. Each, .50; doz., 5.00.

Hiawatha. One of the loveliest single climbing roses, flowers intense crimson. Each, .50; doz., 5.00.

Crimson Rambler. Bright crimson flowers, produced in large clusters of pyramidal form; a grand variety for pillars and arches; it also makes a fine and attractive hedge. Flowering plants. Each, .25; doz., 2.50; Extra large plants. Each, .50; doz., 5.00.

Perpetual Crimson Rambler. Flower of Fairfield. This new variety is in appearance identical with Crimson Rambler, but unlike the original sort, it blooms continuously from June until frost. Strong plants. Each, .50; doz., 5.00.

Gloire de Dijon. Tea, buff, orange centre, very large and double, the first to flower, and keeps on to the very last; the hardiest of all Teas, and very sweet-scented; good in any position either as a Standard, Bush or Climber. Each, .75; doz., 8.00.

Dawson Rose. Polyantha, brilliant rosy-pink, flowering in large clusters, with dark green foliage. Each, .50; doz., 5.00.

Marechal Niel. Noisette, bright rich golden-yellow; extra large, full and fine form; the finest yellow rose; with splendid foliage. Excellent for conservatory or greenhouse use. Each, 2.00.

William Allen Richardson. Noisette, very deep orange-yellow, small but showy and distinct flowers; a grand variety of most attractive color. Each, .50; doz., 5.00.

Tausendsehon. Beautiful deep rosy-pink flowers, each about two inches in diameter, in large clusters; free-growing and very floriferous—a grand trellis rose. Each, .50; doz., 5.00.

Trier. A very beautiful rambler with shining green leaves and creamy-white flowers in clusters. It blooms profusely in the early summer and usually again in the early autumn. Each, .75.

White Dorothy. Pure white sport of Dorothy Perkins, retaining the same vigor of growth and freedom of flowering. Extra-strong plants. Each, .50; doz., 5.00.

HARDY VINES.

Actinidia Arguta. Japanese climber of vigorous growth, dark green shining foliage and white flowers, with purple centres, which are followed by clusters of edible fruit. Excellent for covering arbors, trellises, etc. Each, .50; doz, \$5.00.

Akebia quinata. A rapid climber of dense growth, with rich green, clover-like foliage and pendulous clusters of dark purple flowers, borne at the opening of the foliage. Each, .35; doz., \$3.50.

Aristolochia Sipo. *Dutchman's Pipe.* A beautiful vine of strong growth, with showy, broad and handsome heart-shaped, light green leaves, which overlap each other and make a perfect screen. The inconspicuous green and purple flowers are very curious in their resemblance to a Dutch pipe. Each, \$1.00; doz., \$10.00.

Ampelopsis. quinquefolia. *Virginia Creeper* or *Woodbine.* Well-known climber, with broad, deeply cut foliage of a pleasing shade of green, taking on most brilliant autumn coloring. Each, .25; doz., \$2.50.

Quinquefolia, var. Englemannii. Choice variety, with small, glossy green foliage, and disk-like tendrils, which enable the vines to attach themselves to stone and woodwork. Particularly desirable where the Boston Ivy is not sufficiently hardy, or where a more rustic effect is desired. Each, .35; doz., \$3.50.

Tricolor. *Vitis heterophylla variegata.* A charming vine, with fine deep green foliage, beautifully variegated with white and pink. In August it becomes densely covered with berries of bright porcelain blue color. Each, .30; doz., \$3.00.

Veitchii. *Japanese or Boston Ivy.* A charming vine with handsome, glossy green, deeply lobed foliage, assuming a most brilliant autumnal coloring, and with the habit of attaching itself firmly and closely to stonework, thus enabling it to completely cover the face of the building. One-year plants. Each, .25; doz., \$2.00; 100, \$12.00. Two-year plants. Each, .40; doz., \$3.00; 100, \$20.00.

Bignonia Radicans. *Trumpet Creeper.* For covering unsightly places, stumps and rockwork. The flowers are large and attractive; dark red, orange throat; free blooming and very hardy. Each, .25; doz., \$2.50.

Celastrus articulatus. *Japanese Bittersweet.* A rampant climbing shrub, having luxuriant green foliage and in autumn becoming literally covered with bright yellow fruits, which soon open and disclose the scarlet seeds within. This and the native variety *C. Scandens* are valuable for covering banks or rocky ground and for producing naturalistic effects. Each, .40; doz., \$4.00.

Scandens. *Bittersweet, Roxbury Wax Work.* Ovate, glossy green foliage, turning bright yellow in the autumn. Showy, drooping clusters of orange fruits in fall, and clinging to the branches throughout the winter. Each, .35; doz., \$3.50.

Clematis Henryi. Pure white, broad-petaled flowers, often ten inches across; constant bloomer. Each, .75; doz., \$8.00.



Aristolochia Sipo. Dutchman's Pipe.

Clematis Jackmanni. Produces large, deep violet-purple, broad-petaled flowers. Each, .75; doz., \$8.00.

Mad. Edouard Andre. The richest dark crimson variety; very handsome. Each, .75; doz., \$8.00.

Miss Bateman. Showy, large white flowers. Each, .75; doz., \$8.00.

Heracleæfolia. Massive deep green foliage and clusters of pale blue flowers; July and August. 10 ft. Each, .50; doz., \$5.00. Extra large plants, each, \$1.00; doz., \$10.00.

Paniculata. Japanese. Rapid grower, quickly covering trellises with a dense mass of handsome compound, glossy, dark green foliage, and bearing late in summer an immense profusion of pure white, fragrant starry flowers, quite hiding the foliage. Perfectly hardy, and adapted to all soils. Flowering plants. Each, .25; doz., \$2.50; 100, \$16.00. Extra large, each, .50; doz., \$5.00.

Euonymus Radicans. Japanese evergreen trailer with dark, glossy green, dense foliage. A moderate climber, particularly desirable for clothing the foundations of houses and rockwork. This plant has been found most satisfactory for edgings and miniature hedges in formal gardens, being much more hardy than Box-wood. Each, .25; doz., \$2.50; 100 \$18.00.

Radicans vegetus. *Large-leaved trailing Euonymus.* This is a most valuable ground-covering evergreen plant, with rich deep green foliage, thriving in partial shade or under trees where grass and other plants fail. It is also our best hardy evergreen vine, retaining its foliage through the winter, even when exposed to the sun. Each, .50; doz., \$5.50.

Radicans variegata. A rare form, with foliage handsomely variegated with green, silver and pink. Each, .30; doz., \$3.00.

English Ivy. *Hedera helix.* This well-known climber is desirable where an evergreen climber is required, but requires sheltered shady situations to succeed best. Foliage broad, thick, dark glossy green. 3 to 4 feet. Each, .50; doz., \$5.00. 4 to 5 feet each, \$1.00; doz., \$10.00.

HARDY VINES.—Continued.

Hop vine. *Humulus lupulus*. A very desirable hardy climber of rapid growth, suitable for covering unsightly places. Each, 25; doz., \$2.50.

Hydrangea petiolaris. (Wilson.) This splendid hardy climber, hitherto has been but little known, although it was introduced from Japan a generation ago. Once established, it climbs rapidly, clinging by its little rootlets like English Ivy. The foliage is bright green, quite massive, and numerous flat flower cymes are produced which average 8 to 10 inches in diameter. The flowers are white, coming in the early summer. 3½-inch pots, .75 each; \$8.00 per doz.

Lonicera Brachypoda. var. aurea reticulata. *Golden Honeysuckle*. A beautiful sort, foliage handsomely marbled with gold, often showing tinges of pink in its young growth. Each, .35; doz., \$3.50.

Brachypoda, var. Halleana. *Hall's Honeysuckle*. A charming climber, of rapid dense growth with oval, soft green, persistent foliage and a constant succession throughout the summer of extremely fragrant white and yellow flowers borne in showy clusters. One of the finest for covering trellises and walls. Each, .25; doz., \$2.50; 100, \$15.00.

Belgica. *Monthly Honeysuckle*. Thick, oval, glossy green foliage and a nearly continuous succession of clusters of showy, fragrant yellow flowers. Each, .30; doz., \$3.00.

Heckrothi. Deep red flowers with yellow throat; continuous bloomer. Each, .35; doz., \$3.50.



Lonicera Halleana. Hall's Honeysuckle.

Lonicera Sempervirens. *Scarlet Trumpet Honeysuckle*. Vigorous climber, dark green, oval foliage, bright vermilion, tubular flowers, blossoms almost constantly. Each, .50; doz., \$5.00.

Lycium Chinensis. *Matrimony Vine*. A vigorous species, with large light green foliage and pale purple flowers, followed by large pendulous showy orange and scarlet fruits, borne along the length of the branches. Each, .25; doz., \$2.50.

Periploca Græca. *Grecian Silk Vine*. A rapid growing vine, often growing 10 to 20 feet in a season. Of slender growth, with lanceolate, rich, dark shining green foliage and small clusters of purple flowers. Each, .50; doz., \$5.00.

Polygonium Multiflorum. A rapid growing vine, frequently reaching 15 feet or more in height, the first season. It produces thick bright green, heart-shaped leaves and a profusion of delicate white flowers resembling the finer Spiraeas. Each, .25; dozen, \$2.50.

Vitis heterophylla variegata. See *Ampelopsis tricolor*.

Wistaria Chinensis. *Chinese Wistaria*. A strong, rapid-growing vine with light green compound foliage of an evergreen nature and light blue, pea-shaped flowers, borne in very dense, long, pendulous racemes in advance of the opening of the foliage. Each, .75; doz., \$7.50.

Chinensis alba. *White Chinese Wistaria*. Each, \$1.00; doz., \$10.00.

Multijuga. A superb variety from Japan with enormous racemes of flowers which often attain a length of 2 to 3 feet.

White, Purple or Lilae. Each, \$1.00; doz., \$10.00.



Wistaria Chinensis.

HARDY ORNAMENTAL SHRUBS.



Azalea pontica. Ghent Azalea.

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| Azalea arborescens. A large spreading native Azalea, with handsome foliage and white or bluish, fragrant flowers, coming in July. Easily grown in ordinary soil. Each, .75 | Doz. | \$7.50 |
| Calendulacea, Flame Azalec. This showy plant is covered in June with masses of flowers, varying from pale yellow to deepest orange. Each, .60 | | 6.00 |
| Vaseyi. Forms a compact bush, covered in July with brilliant pink blossoms. Each, \$1.00 | | 10.00 |
| Baccharis halmifolia. Feathery white flowers. September. Each, .35 | | 3.50 |
| Berberis purpurea. <i>Purple-Leaved Barberry.</i> Dark purple foliage. Each, .35 | | 3.50 |
| Thunbergii. <i>Japanese Barberry.</i> Dwarf, handsome, shining foliage which turns coppery-red in autumn; its bright red berries hang throughout the entire winter. Large plants, each, .35 | | 3.50 |
| Vulgaris. <i>Common Barberry.</i> June. Each, .25 | | 2.50 |
| Buddleia variabilis. This shrub grows from four to five feet high, producing long racemes of flowers rosy-lilac with orange centre; July-September. Each, .40 | | 4.00 |
| Veitchiana. Flower spikes eighteen or twenty inches long, three inches across; flowers violet-mauve with yellow eye; August-September. Each, .50 | | 5.00 |
| Calycanthus floridus. <i>Spice Bush.</i> Brown flowers; fragrant; June to August. Each, .35 | | 3.50 |
| Caragana arborescens. <i>Siberian Pea.</i> An interesting shrub, flowers yellow, pea-shaped; May. Each, .35 | | 3.50 |
| Chionanthus virginicus. <i>Fringe Tree.</i> White; June. Each, .50 | | 5.00 |
| Clethra alnifolia. <i>Sweet Pepper Bush.</i> White; intensely fragrant; very fine. Each, .35 | | 3.50 |
| Colutea arborescens. <i>Bladder Senna.</i> A handsome and interesting shrub; its bright yellow flowers and large transparent seed pods appearing throughout the summer. Each, .25 | | 2.50 |
| Corehorus, or Kerria Japonicus flore pleno. A very graceful dwarf shrub with feathery bright green foliage, flowers double, orange-yellow; June and July. Each, .35 | | 3.50 |
| Japonicus Variegata. Green and white foliage. Each, .35 | | 3.50 |
| Cornus alba. <i>Red-barked Dogwood.</i> A valuable shrub of spreading habit, conspicuous for its ornamental bright red bark in winter. Each, .35 | | 3.50 |
| Sibirica. <i>Scarlet Dogwood.</i> Bark scarlet. Each, .35 | | 3.50 |
| Stolonifera. <i>Red Osier, Red-twiggged Dogwood.</i> Each, .35 | | 3.50 |
| Mas, or Maseula. <i>Cornelian Cherry.</i> A very attractive shrub with bright yellow flowers early in spring and shining scarlet fruit in the autumn. Each, .40 | | 4.00 |
| Paniculata. <i>Gray Dogwood.</i> A very free-flowering variety, with white fruits on red penduncles in fall. Each, .35 | | 3.50 |

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| Almond. See <i>Prunus.</i> | |
| Althea, or Hibiscus. <i>Rose of Sharon.</i> Purple, red, or white. September. Each, .35 | Doz. \$3.50 |
| Variegated Foliaged. Each, .40 | 4.00 |
| Meehani. In this new variety the variegation of the foliage is even more beautiful than in the old form. Each, \$1.00. | |
| Amorpha fruticosa. <i>False Indigo.</i> A strong growing shrub with spikes of indigo-colored flowers; June. Each, .25 | 2.50 |
| Canescens. <i>Lead Plant.</i> A dense growing shrub producing an abundance of flowers of a blue color borne on terminal spikes. Each, .25 | 2.50 |
| Aralia pentaphylla. A beautiful Japanese shrub of rapid growth, branches furnished with spines, leaves palmate, five lobed and pale green. Each, .35 | 3.00 |
| Spinosa. <i>Herules' Club, Angelica Tree.</i> A vigorous native shrub with luxuriant foliage and great white flower panicles in August, tropical in effect. Each, .50 | 5.00 |
| Azalea Pontica, or Hardy Ghent. Magnificent large-flowering hybrids in various fine colors; June. Each, \$1.00 | 10.00 |
| Mollis. A gorgeous spring-flowering dwarf shrub, the flowers of which come before the foliage, literally making the plant a blaze of color. The colors range from light yellow to orange-salmon, flame color and copper-red. It is valuable for partially shaded situations where few shrubs thrive. Each, .75 | 7.50 |
| Larger Plants. Each, \$1.00 to \$2.50. | |



Cornus Florida. Florida Dogwood.

- Daphne Cneorum.** A pretty dwarf spreading shrub, producing bright pink, sweet scented flowers in May to October. Excellent for planting in rockeries or dwarf edgings. Each, .50
- Desmodium penduliflorum.** *Sweet Pea Shrub.* Red and violet pea-shaped flowers. Autumn. Each, .40
- Deutzia crenata fl. pl. Pride of Rochester.** Double, white, very beautiful; June. Each, .35
- Crenata rosea.** Double pink. Each, .35
- Gracilis.** White; very free; dwarf; June. Each, .35
- Lemoinei.** An excellent hardy shrub, producing pure white flowers, borne on stout branches, which are of upright growth. Habit, dwarf and free flowering. Each, .40
- Diervilla.** see *Weigela.*
- Eleagnus argentea.** *Silver-leaved Oleaster.* An erect-growing willow-like shrub, with delicate silvery foliage, and innumerable small deep yellow berries, very ornamental. Each, .50
- Longipes.** *Japanese Oleaster.* One of our best shrubs, having long arching branches closely set with small oval, rich green leaves, which retain their fresh appearance late into the autumn. In July it bears innumerable translucent reddish edible fruits of an agreeable pungent flavor; these, with the deep green foliage make the shrub exceedingly ornamental. Each, .50
- Euonymus alatus.** *Cork-barked Euonymus.* This shrub is most attractive in autumn, when its foliage becomes brilliant crimson scarlet and when it is also covered with bright red fruit. The bark is corky and of interesting appearance. Each, \$1.00
- Europæus.** *Burning Bush.* This attractive shrub derives its common name from its profusion of red seed pods in autumn, which open and allow the orange-colored seeds to hang on delicate threads. Each, .35
- Exochorda grandiflora.** *Pearl Bush.* The unopened flower buds resemble small pearls, hence the common name. The flowers which come in May are in racemes of five or six, pure white with dark green eye, fragrant, very graceful and valuable for cutting. The foliage is of lively green and very decorative. Each, .50
- Forsythia Fortunei.** Upright growing; golden yellow; free; May. Each, .35

Doz.	\$5.00
4.00	
3.50	
3.50	
3.50	
4.00	
5.00	
5.00	
10.00	
3.50	
5.00	
3.50	



Cornus Stolonifera. Red-twigged Dogwood.



Clethra alnifolia. Sweet Pepper Bush.

- Forsythia Suspensa.** *Weeping Golden Bell.* Pendulous habit; covered with yellow drooping flowers; April. Each, .35
- Viridissima.** A more compact variety than the preceding with deep green bark and flowering somewhat later. Each, .35
- Halesia tetraptera.** *Snowdrop Tree.* A beautiful large shrub with white bell-shaped flowers borne in profusion; May. Each, .35
- Hippophæ rhamnoides.** *Sea Buckthorn.* A luxuriant spreading bush with grayish foliage, thriving well near the sea. Each, .50
- Hydrangea paniculata grandiflora.** The showiest of autumn shrubs, bearing immense heads of creamy white flowers, turning to pleasing shades of red. Each, .30
- Extra large plants, 3 years old. Each, .50
- Paniculata.** This is the original wild Japanese form. The flower panicles are more erect, and less dense than the grandiflora variety. It is considered more graceful. Each, .35
- Arborescens grandiflora.** *Snowball Hydrangea.* Snow-white blooms of large size. June to Aug. Each, .50
- Ilex verticillata.** *Winterberry.* Beautiful orange-red berries which remain during winter. Each, .35
- Itea Virginica.** A pretty native shrub producing racemes of pure white flowers; June. Each, .35
- Lilac, Common Purple,** *Syringa Vulgaris.* The lilacs have always been popular on account of their hardiness, vigorous growth, abundant foliage and graceful and luxuriant sweet-scented flower panicles. The Common Purple and Common White are among the most desirable tall growing shrubs, growing eight to ten feet. The named varieties are somewhat dwarfier in habit. Each, .35
- Common White.** Fragrant; May. Each, .40
- Charles X.** Reddish purple; trusses large, vigorous. Each, .50
- Madame Lemoine.** Double, white. Each, .50
- Marie Legraye.** The finest white sort. Each, .50
- Persian Pink.** Large and fine. Each, .50
- Persian White.** Each, .50
- Rothmagensis.** *Rouen Lilac.* Reddish lilac. Immense flower trusses. Each, .50
- Souvenir de Louis Spaeth.** Dark purplish red. Each, .75

Doz.	\$3.50
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Deutzia crenata fl. pl. Pride of Rochester.

Lonicera Tatarica. *Bush Honeysuckle.* The Tartarian Honeysuckle has been esteemed not only for its charming pink fragrant flowers which cover the bush in May, but also for its bright orange-colored fruit in autumn. It attains a height of six to eight feet. Each, .35, Doz. \$3.50
Ledebouri. Red flowers in May. Each, .35 3.50
Morrowii. White flowers in May, followed by bright red fruit during summer and autumn. Each, .35 3.50
Ruprechtia. Large deep pink flowers in May. Large red fruit. Each, .35. 3.50

Magnolia. See Ornamental trees.
Philadelphus coronarius. *Mock Orange* or *Syringa.* This variety is known as the 'Garland Syringa'. It is a strong-growing shrub often ten to twelve feet in height, very hardy and like all the Philadelphus is one of the best shrubs for situations which are partially shaded, although preferring sun. Orange-scented, creamy-white flowers in May and June. Each, .35 Doz. \$3.50
Grandiflorus. Large-flowered Mock Orange. A more robust form of the preceding with larger, conspicuous white flowers. Each, .35 3.50
Lemoinei. A very neat and compact variety, growing four to six feet in height and abundantly covered with white fragrant blossoms in June. Each, .35 3.50
Nanus aureus. *Golden Mock Orange.* This variety has foliage of golden yellow which holds its color even when fully exposed to the sun, but gradually becoming greenish towards autumn. Each, .35 3.50
Privet Californian. *Ligustrum Ovalifolium.* This is the most commonly used hedge plant, although it is sometimes winter killed in New England. It is valuable for planting near the sea where many other shrubs fail to thrive. It is of strong, bushy growth with luxuriant, glossy, rich green foliage and showy racemes of pure white fragrant flowers, although commonly known as Californian Privet, it is really a native of Japan. Each, .25 2.50
Chinese. *Ligustrum Iboia.* A very hardy shrub with dark shining green foliage and pure white flowers, sweetly scented. Each, .25 2.50
Regelianum. A dwarf spreading variety of the preceding with the branches of more horizontal habit, makes a beautiful symmetrical specimen shrub. Each, .35 3.50
Prunus Japonica Flore albo pleno. *Double White-flowering Almond.* Well-known and highly esteemed for its graceful, erect, willow-like branches, profusely covered in May with large white double flowers. Each, .35 3.50
Japonica Flore rubro pleno. *Double Red-flowering Almond.* Double rose-like flowers, covering the slender branches in great profusion, before the leaves appear. Each, .35 3.50
Pissardi. *Purple-leaved Plum.* The young leaves are of deep crimson changing to coppery-red. One of the best of the red or purple-leaved shrubs, sometimes attaining the size of a small tree. Each, .50 5.00
triloba. *Double-flowering Plum.* A showy and interesting tall-growing shrub, bearing in May on its long, slender branches a wealth of lovely, large pink double flowers. One of the finest spring-blooming shrubs. Each, .75 8.00
Rhodotypus Kerrioides. *White Kerria.* A bushy shrub with snow-white flowers appearing late in summer. Each, .35 3.50
Rhus cotinus, *Purple Fringe. Smoke Bush.* A tall shrub bearing masses of misty smoke-colored flowers in June. Each, .40 4.50



Hydrangea paniculata grandiflora at our Sharon Heights Nursery.



Lilac Charles X.



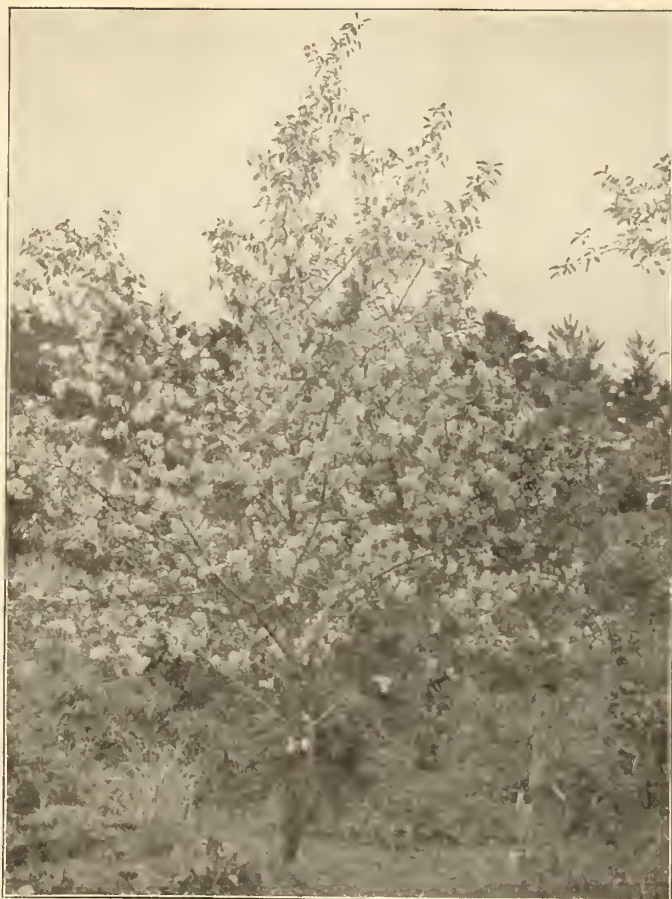
Lonicerata Tatarica. Tartarian Honeysuckle.

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| Robina hispida. <i>Rose Acacia.</i> Long clusters of fragrant rose flowers in May, very ornamental. Each, .50 | Doz. | \$5.00 |
| Ribes aureum. <i>Yellow Currant.</i> Esteemed for the spicy fragrance of its golden yellow flowers, which are followed by black edible fruit. Each, .25 | 2.50 | |
| Sanguineum. Flowers red. Each, .25 | 2.50 | |
| Sambucus aurea. <i>Golden Elder.</i> Each, .35 | 3.50 | |
| Spirea arguta. While all the spireas are valuable for their easy culture, and floriferous character, this variety is one of the earliest and most graceful of the genus, its slender branches becoming covered with innumerable pure white, tiny flowers early in spring. Each, .35 | 3.50 | |
| Bumaldi. A dwarf Japanese variety of vigorous growth. Flowers pink; July. Each, .35 | 3.50 | |
| Callosa. Deep rose, grows freely, and flowers nearly all summer. Each, .35 | 3.50 | |
| Callosa alba. White. May. Each, .35 | 3.50 | |
| Anthony Waterer. Brilliant rosy carmine flowers in dense clusters; blooms all summer. Each, .40 | 4.00 | |
| Opulifolia. Strong growing shrub, with white flowers along the stem. Useful for screening purposes. Each, .35 | 3.50 | |
| Opulifolia aurea. White flowers in clusters; golden foliage; May. Each, .35 | 3.50 | |
| Prunifolia flore pleno. <i>Bridal Wreath.</i> A beautiful erect-growing shrub with lanceolate leaves bearing in May pure white double flowers in great profusion. Each, .35 | 3.50 | |
| Reevesii flore pleno. A spreading shrub of medium growth with delicate lanceolate foliage. In May the plant is completely covered with large round clusters of pure white flowers. Each, .35 | 3.50 | |
| Thunbergii. Of dwarf compact habit, with slender somewhat drooping branches, densely covered with fine, long narrow leaves, flowers very early in spring when the plant is a mass of snowy whiteness. Each, .35 | 3.50 | |
| Van Houttei. By many this is regarded as the finest of all spireas, and it is assuredly one of the most esteemed shrubs in cultivation. It forms an erect bush with graceful arching branches, well covered with neat, rich green foliage, and in early summer a profusion of large pure white flower clusters, very hardy and a most effective shrub. Each, .35 | 3.50 | |
| Extra large plants. Each, .50 | 5.00 | |
| Stephanandra Flexuosa. Erect growing shrub with elegant fern like yellowish green foliage. Each, .35 | 3.50 | |

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| Syringa. See Lilac and Philadelphus. | | |
| Symphoricarpus racemosus. <i>Snowberry.</i> A compact, graceful shrub attaining a height of about five feet, with slender, arching branches. The pink flowers are succeeded by large, oval, pure white berries which hang on the branches long into winter. Each, .25 | Doz. | \$2.50 |
| vulgaris. <i>Coral Berry. Indian Currant.</i> This hardy shrub grows about three feet in height, compact in habit, flowers pink, followed by clusters of tiny purplish red berries. Each, .25 | 2.50 | |
| Tamarix Africana. <i>African Tamarisk.</i> An erect-growing shrub with slender branches covered with light feathery foliage and bearing beautiful spikes of pale pink flowers in May. All varieties of Tamarix are adapted to planting by the seaside. Each, .35 | 3.50 | |
| Hispida æstivalis. Of vigorous, erect growth, with delicate foliage of a soft moss-green color; flowers pink, appearing in August. Each, .35 | 3.50 | |



Deutzia gracilis.



Pyrus angustifolius. Betchel's Crab.



Philadelphus grandiflorus. Large flowered Syringa.

Viburnum cassinoides. A handsome native shrub of medium size, bearing large cymes of white flowers in June and clusters of black berries in autumn. Each, .40

Dentatum. *Arrow-Wood.* A tall native shrub, bearing greenish white flowers in June; fruit deep blue; one of the best shrubs for massing. Each, .50

Lentago. *Sheepberry.* A native shrub attaining large size. Flowers in large cymes, white, very fragrant, followed by clusters of bluish black fruit. Each, .50

Molle. A large native shrub, with pubescent leaves and white flowers which appear later than most of the other sorts. Fruit blue, in clusters. Each, .50

Opulus. *High Bush Cranberry.* A most ornamental shrub with white flowers in June, followed in autumn by bright scarlet berries which remain on the plant well into winter. Each, .35

Opulus sterilis. *Snowball or Guelder Rose.* A favorite tall-growing shrub, bearing in May large, globular pure white flowers. Each, .35

Tomentosum. *Hairy Japanese Viburnum.* A large shrub with rich deep green plicated foliage and massive cymes of pure white flowers ranged along the branches in June. This is a grand shrub of picturesque appearance, quite hardy and free growing. Each, .60

Tomentosum var. plicatum. *Japanese Snowball.* This is vastly superior to the common Snowball and is considered one of the finest shrubs grown. It is of moderate symmetrical growth, has handsome dark green, plicated leaves, and in June bears a profusion of large, pure white globular heads of sterile flowers. Each, .60

Weigela. *Diervilla.* **Abel Carrier.** This variety produces bright rosy-red flowers in June and July in the greatest profusion and is one of the most robust and freest flowering of the genus. Weigelas are among the most gorgeous of our summer-blooming shrubs growing in well-rounded somewhat spreading bushes four to six feet in height. Each, .50

Weigela candida. This is considered the best white flowered Weigela, coming into bloom in June and continuing more or less throughout the summer. It forms a good-sized erect bush. Each, .35

Rosea. In June the plant is covered with large, rosy-pink flowers; an elegant shrub of erect, compact growth. Each, .35

Rosea variegata. This is a variety of the preceding, having somewhat lighter rosy-pink flowers and the foliage variegated with silvery white; one of the best variegated-leaved shrubs. Each, .35

Eva Rathke. An exceedingly showy Weigela, bearing large, bright crimson flowers in June and usually throughout the summer. Each, .50

Xanthoriza apiifolia. Dwarf spreading shrub thriving in sun or shade, valuable for ground-covering purposes or for a sub-growth among taller shrubs. Each, .30

Doz. \$4.00
5.00
5.00
5.00
3.50
3.50
6.00
6.00
5.00

Doz. \$3.50
3.50
3.50
5.00
3.00



Symphoricarpus racemosus. Snowberry.

HEDGE PLANTS.



Spiraea Van Houttei and Blue Spruce.



Viburnum plicatum. Japanese Snowball.

DECIDUOUS.

The best Hedges are formed by setting the plants in a single row ten to twelve inches apart.

Acacia, or Honey Locust. Thorny, almost impenetrable	Doz.	100		
			\$2.00	\$12.00
Barberry, Common. 1½ to 2 feet. A tall plant forming an excellent hedge or screen			1.50	10.00
Thunberg's, Japanese. Ornamental and defensive; rarely loses its lower branches. 1½ ft.			2.25	15.00
Large Plants. 1½ to 2 feet			2.75	20.00
Buckthorn. <i>Rhamnus catharticus</i> . Forms a tall, strong hedge, dark green foliage			2.25	15.00
Lilac, Common. Very ornamental, may be clipped to four or five feet or allowed to grow to eight to twelve feet in height			2.25	15.00
Philadelphus coronarius. <i>White Syringa</i> . Makes an excellent tall hedge of free growth, valuable for partial shade.			2.50	18.00
Spiræa Van Houttei. An excellent hedge, where a natural untrimmed effect is desired. 2 feet			2.25	15.00

Privet, Californian. The most popular Privet; foliage dark green; grows rapidly. The plants should be set ten to twelve inches apart. To form a dense hedge from the base, the plants should be pruned low for two seasons after planting.	Doz.	100		
1 to 1½ ft.			\$1.00	\$6.00
2 to 2½ ft.			1.50	10.00
3 to 3½ ft.			2.00	12.00
Chinese. <i>Ligustrum Ibota</i> . Very hardy and ornamental, desirable for partial shade, should be closely trimmed for three or four years if compact form is desired. 1 to 2 feet			1.50	10.00
Larger Plants. 2 to 2½ ft.			2.25	15.00
Rosa rugosa rubra. Rich green foliage and large rosy-crimson flowers followed by large orange-scarlet fruits; very ornamental			4.00	25.00
Rugosa alba. Large single white flowers			4.00	25.00

EVERGREEN.

Arbor Vitæ, American. Forms a handsome, hardy, evergreen hedge. Plants up to three feet high may be set twelve inches apart, larger sizes fifteen to eighteen inches. We carry the largest stock of the Arbor Vitæ in the Eastern States, having many thousands of fine trees of the larger sizes. Hedges four, six or eight feet in height may be formed immediately from the respective sizes of trees, all of which have been carefully transplanted.

	Doz.	100		Doz.	100
1½ to 2 feet	\$3.00	\$25.00	5½ to 6 feet	\$14.00	\$100.00
2½ to 3 "	5.00	40.00	6½ to 7 "	17.00	125.00
3½ to 4 "	8.00	60.00	7½ to 8 "	22.00	175.00
4½ to 5 "	10.00	80.00			

Larger Sizes—prices on application.

For other Evergreens, see Pages 132-133.

Hemlock Spruce. <i>Abies Canadensis</i> . Forms a handsome, dark green hedge. The best evergreen hedge for partial shade. 2 ft.	Doz.	100		
			\$8.00	\$60.00
Norway Spruce. <i>Abies excelsa</i> . 1½ to 2 ft.			2.00	15.00
2½ to 3 feet			6.00	40.00
3½ to 4 "			9.00	65.00
4½ to 5 "			12.00	80.00

Herbert S. Barnes, Esq., Redding Ridge, Conn., Dec. 18th, 1910, writes: "The fifteen young Sugar Maples that you shipped to me last April are now as fine and thrifty a lot of young trees as you can find anywhere about here. Every one of them has done well."

Six of a Kind Sold at Dozen Rates; 25 at 100 Rates.

HARDY CONIFERS.



- | | |
|---|--------------|
| ABIES alba. <i>White Spruce.</i> Valuable for planting near the sea. 3 feet. Each, \$1.00. Specimens, 4½ to 5 feet. ... | Each, \$2.00 |
| Balsamea. <i>Balm of Gilead Fir.</i> Rich dark green foliage, silvery underneath. 2 to 2½ ft; each, .75. 3 to 4 ft. ... | 1.50 |
| Canadensis. <i>Hemlock Spruce.</i> Dark green foliage, valuable for partial shade. 2 to 3 feet, each, .75. 3 to 4 feet. ... | 1.50 |
| Concolor. <i>Colorado Silver Fir.</i> One of the most beautiful and graceful evergreen trees, growing in symmetrical pyramid form, with long feathery foliage of silvery green color which curves upward. As a lawn specimen, it is one of the most decorative trees. 3 to 4 feet ... | 3.50 |
| Concolor violacea. Foliage silvery blue. 3 to 4 feet. ... | 3.50 |
| Excelsa. <i>Norway Spruce.</i> Serviceable for screens, shelters and clumps. 2½ to 3 feet. Doz., \$6.00. ... | 60 |
| 3½ to 4 ft., doz., \$9.00; each, \$1.00; 4½ to 5 ft., doz., \$16.00 | 1.50 |
| Specimen trees, 5 to 6 feet, \$2.00 to \$5.00 each. | |
| Excelsa aurea. <i>Golden Crested Spruce.</i> The leaves on the upper sides of the shoots become golden yellow. 3 to 4 feet. Doz., \$25.00. ... | 2.50 |
| Pungens Kosteriana. The finest form of Colorado Blue Spruce. Specimen plants, each 1½ feet, \$2.50; 2 to 2½ feet, \$5.00; 3 feet, \$10.00; 4 feet, \$15.00; 5 feet, \$20.00. Larger sizes, price on application. | |
| JUNIPERUS communis var. Hibernica. <i>Irish Juniper.</i> A beautiful glaucous-green variety of dense pillar-like growth; very desirable. 2 to 3 feet. Doz., \$10.00. ... | 1.00 |
| Japonica aurea. Of erect conical habit; golden foliage. 2 to 2½ feet ... | 2.00 |
| Suecica. <i>Swedish Juniper.</i> Grows in the form of a neat, compact column; foliage golden green. 3½ feet. Doz., \$10.00 ... | 1.00 |
| Sabina. <i>Savin Juniper.</i> Dwarf prostrate spreading branches. Thrives in poor soils. 18 inch spread. Doz., \$10.00 ... | 1.00 |
| Virginica. <i>Red Cedar.</i> Well-formed, cultivated specimens of this native evergreen are highly ornamental. 2 to 3 feet. Doz., \$5.00 ... | .50 |
| PINUS Austriaca. <i>Austrian Pine.</i> A noble tree of rapid growth with massive horizontal branches covered with long, thick, dark green foliage; very hardy. 1½ to 2 feet. Doz., \$4.00; each, .50 cents. 2 to 2½ feet. Doz., \$9.00; each, \$1.00. 3 to 4 feet, bushy. Doz., \$12.00 ... | 1.50 |
| PINUS Mugho. <i>Dwarf Mountain Pine.</i> An Alpine species extremely valuable for exposed situations, of dwarf, spreading habit, seldom over 4 feet in height. The foliage is of strong deep green color, and the branching growth of this beautiful bushy Pine makes it exceedingly desirable for lawn clumps, evergreen borders and terraces. It is one of the best evergreens for planting near the sea. 12 to 15 inches. Broad specimens. Doz., \$8.00 ... | Each, \$1.00 |
| Strobus. <i>White or Weymouth Pine.</i> Useful for screens, windbreaks and backgrounds. 2 to 3 feet. Doz., \$6.00; each, .75. 4 to 5 feet ... | 2.00 |
| Sylvestris. <i>Scotch Pine.</i> One of the best trees for exposed situations. 3 to 4 feet. Doz., \$10.00 ... | 1.00 |
| RETINOSPORA Filifera. Thread-like, drooping, light green branches; pyramidal form; graceful and beautiful. 2½ to 3 feet. Doz., \$20.00 ... | 2.00 |
| Filifera aurea. A golden-leaved form of the preceding. 1½ feet ... | 2.50 |
| Obtusa. A compact, pyramid tree, dark green foliage, tinted bronze. 2 feet. Doz., \$10.00 ... | 1.00 |
| Pisifera. A fine pyramidal plant, distinct and graceful. 3 to 4 feet. Doz., \$10.00 ... | 1.00 |
| Pisifera aurea. A lovely bright-golden form of the preceding. 3 to 4 feet. Doz., \$10.00 ... | 1.00 |
| Plumosa. Forms a handsome pyramid of dense, feathery branches, fine, light green foliage. 2 feet. Doz., \$6.00; each, .75 cents. 3 feet. Doz., \$15.00; each, \$1.50. 4 feet. Doz., \$25.00 ... | 2.50 |
| Plumosa aurea. One of the best Evergreens, forming a pyramid of rich golden foliage which holds its color the year round. It is one of the most brilliant and hardy conifers. 1½ to 2 feet. Each, 75 cents. 2½ to 3 feet; each, \$1.50. Larger specimens, \$2.00 to \$10.00 each. | |
| SCIADOPITYS Verticillata. <i>Japanese Umbrella Tree.</i> A beautiful and most desirable Japanese evergreen of erect pyramidal growth with large, shining, deep green foliage in umbrella-like whorls. Protection of pine boughs or coarse matting is necessary during winter in Massachusetts. 2½ to 3 feet. Each, \$5.00. 4-foot specimens ... | 12.00 |

HARDY CONIFERS.—Continued.



A Block of Norway Spruce (*Abies Excelsa*) at our Sharon Heights Nursery.

THUJA Occidentalis. *American Arborvitae.* Extremely useful for screens, clumps or lawn specimens. Specimen plants, 4 feet each, \$1.00; 4 to 5 feet each, \$2.00; 5 to 6 feet each, \$3.00; 6 to 7 feet each, \$4.00; 7 to 8 feet each, \$6.00; 8 to 9 feet each, \$8.00; 9 to 10 feet each, \$10.00.

Occidentalis lutea. *Nootka Sound Cypress.* Yellow foliage. 2 to 2½ feet. Doz., \$20.00 2.00
 2½ to 3 feet 3.00

var. Compacta. A dwarf compact form. 2 feet ... 1.50

var. Elwangeriana. Yellowish. 2 to 3 feet ... 1.00

THUJA var. George Peabody. Golden yellow, very hardy. 2 feet \$1.50

var. Globosa. *Globe-headed Arborvitae.* Foliage green; compact; globular in form. 12 to 15 inches ... 1.00

var. Pyramidalis. Habit like the Italian Cypress. 2 to 3 feet, .75. 4 feet 1.00

var. Siberica. *Siberian Arborvitae.* Deep green; very hardy. 2½ to 3 feet50

var. Vervæneana. A gracefully drooping, yellow marked *Arborvitae.* 2 to 3 feet. Each, \$1.00. 3 to 4 feet 1.50

var. Warreana. Sturdy pyramidal growth. 1½ to 2 feet .75



A Block of *Thuja Occidentalis* at our Sharon Heights Nursery.



A Corner in our Sharon Heights Nursery.

RHODODENDRONS AND KALMIAS.

HARDY HYBRIDS UNNAMED.

Mixed Colors.

We grow a large assortment of the best English, large-flowering, hardy sorts. These are the most satisfactory of all Rhododendrons for general planting, for lawn groups and for borders near the residence.

The colors are brilliant, running chiefly in white, pink, rose, scarlet and crimson. Plants, 18 inches high, 6 buds, each, \$1.00; doz., \$10.00. 18 to 24 inches high, 10 buds, each, \$1.50; doz., \$16.00. 24 to 30 inches high, 15 buds, each, \$2.00; doz., \$20.00. Specimen plants, each, \$3.50 and upwards.

NAMED VARIETIES.

Caractacus. Rich purplish crimson, 15 inches high, 6 to 10 buds, each, \$1.50; doz., \$16.00. 15 to 18 inches high, 10 to 15 buds, each, \$2.50; doz., \$28.00. 18 to 24 inches high, 15 to 20 buds, each, \$3.50; doz., \$40.00. 24 to 36 inches high, 20 to 25 buds, each \$5.00.

Lady Clermont. Pale scarlet, 15 inches high, 6 to 10 buds, each, \$1.50; doz., \$16.00. 15 to 18 inches high, 10 to 15 buds, each, \$2.50; doz., \$28.00. 18 to 24 inches high, 15 to 20 buds, each, \$3.50; doz., \$40.00.

Lady Armstrong. Crimson, 15 inches high, 6 to 10 buds, each, \$1.50; doz., \$16.00. 15 to 18 inches high, 10 to 15 buds, each, \$2.50; doz., \$28.00. 18 to 24 inches high, 24 to 30 buds, each, \$3.50; doz., \$40.00.

Everestianum. Rosy-lilac, very free, 15 inches high, 6 to 10 buds, each, \$1.50; doz., \$16.00. 15 to 18 inches high, 10 to 15 buds, each, \$2.50; doz., \$28.00. 18 to 24 inches high, 15 to 20 buds, each, \$3.50; doz., \$40.00. 24 to 30 inches high, 20 to 25 buds, each, \$5.00.

Old Port. Deep Crimson, 24 inches high, 10 to 15 buds, each, \$3.50; doz., \$40.00. 24 to 30 inches high, 15 to 20 buds, each, \$5.00.

Atrosanguineum. Deep blood red, 15 inches high, 6 to 10 buds, each, \$1.50; doz., \$16.00. 15 to 18 inches high, 10 to 15 buds, each, \$2.50; doz., \$28.00. 18 to 24 inches high, 15 to 20 buds, each, \$3.50; doz., \$40.00.

Album Elegans. Blush, changing to white; very free, 18 inches high, 6 to 10 buds, each, \$1.50; doz., \$16.00. 18 to 24 inches high, 10 to 15 buds, each, \$2.50; doz., \$28.00. 24 to 30 inches high, 15 to 20 buds, each, \$3.50; doz., \$40.00. 30 to 36 inches high, 20 to 25 buds, each, \$5.00.

Charles Dickens. Deep scarlet, 15 inches high, 6 to 10 buds, each, \$1.50; doz., \$16.00. 15 to 18 inches high, 10 to 15 buds, each, \$2.50; doz., \$28.00. 18 to 24 inches high, 15 to 20 buds, each, \$3.50; doz., \$40.00.

RHODODENDRONS.

NATIVE VARIETIES.

Maximum. Suitable for clumps in shady or partially shady situations, also useful to form backgrounds for R. Catawbiense and the Hardy Hybrid sorts. Plants, 3 feet, bushy, each, \$2.50; doz., \$25.00. 4 to 5 feet, bushy, each, \$4.00 to \$5.00; doz., \$40.00 to \$50.00. Carload price on application.

Catawbiense. Excellent for groups. Plants 2 to 3 feet, 10 to 15 buds, each, \$2.50; doz., \$25.00. 3 to 4 feet, 15 to 20 buds, each, \$3.50; doz., \$35.00.

KALMIA LATIFOLIA.

Mountain Laurel.

Flowering plants, each, .75; doz., \$7.50. Large imported plants, each, \$1.00; doz., \$10.00. Extra large imported plants, each, \$1.50; doz., \$15.00.



Hardy Hybrid Rhododendron.



Kalmia Latifolia.

Six of a Kind Sold at Dozen Rates.

ORNAMENTAL AND SHADE TREES.



Babylonian Weeping Willow.

Aralia Spinosa. <i>Hercules Club.</i> A small tropical looking tree with pinnate leaves, prickly stems and large panicles of white flowers in Aug.	Each.	Doz.
	\$0.75	\$7.50
Ash, Mountain. Large clusters of red berries.		
8 to 10 feet	1.00	10.00
Weeping Mountain. Very graceful	1.25	13.50
Beech, Purple. Coppery-red foliage. 6 to 8 feet	3.00	30.00
4 to 5 feet	1.50	15.00
Weeping. 6 to 8 feet	2.00	20.00
Birch, Purple Leaved. Very rich color. 6 to 8 ft.	2.00	20.00
Canoe or Paper. 6 to 8 feet	1.00	10.00
8 to 10 feet	1.50	15.00
White Cut-Leaf Weeping. 8 feet	1.50	15.00
Catalpa Kämpferi. Enormous light green foliage	1.00	10.00
Cercis Canadensis. <i>Judas Tree.</i> Rosy red buds	.75	7.50
Chestnut, Horse. Flesh-colored, hyacinth-like flower, clusters in June. 8 feet	1.00	10.00
Red Flowering. 7 to 8 feet	2.00	20.00
Double Flowering. 8 to 10 feet	2.00	20.00
Double Flowering White. 10 feet	2.00	20.00
Sweet American. 6 to 8 feet	1.00	10.00
Cratægus Crus-Galli. <i>Cockspur Thorn.</i> Resembles English Hawthorn, the spines being longer and the fruit of larger size. 4 to 5 feet		7.50
Oxyantha. <i>Hawthorn, Paul's Double</i>		
Scarlet. 10 to 12 feet	1.50	15.00
Oxyantha, Double White. 10 to 12 feet	1.50	15.00
Elm, American. 8 to 10 feet	1.25	12.50
10 to 12 feet	1.50	15.00
English. 8 to 10 feet	1.50	15.00
Wheatley. Small leaves, very pretty. 10 feet; grafted on 7-foot stems	2.00	20.00
Ginkgo. <i>Salisburia adiantifolia.</i> 6 to 8 feet	1.50	15.00
Laburnum, Golden. Yellow flowers. 4 to 5 ft.	.75	7.50
Larch, European. 3 to 4 feet	.50	5.00
Linden, American. Large light green leaves.		
8 to 10 feet	1.00	10.00
European. 6 to 7 feet	1.00	10.00
Liriodendron Tulipifera. <i>Tulip Tree.</i> 5 feet	1.00	10.00
Magnolia atropurpurea. Purple	1.50	15.00
Conspicua. Chinese white	1.50	15.00
Lennei. Dark purple, very fine	2.00	20.00
Soulangeana. White and purple flowers	2.00	20.00

Maple, Norway. Medium height and spreading, fine lawn tree. 8 to 9 feet	Each.	Doz.
	\$1.00	\$10.00
Silver. Under side of leaves silvery white. 10 to 12 feet	1.00	10.00
Sugar. Of upright habit; fine street tree. 10 to 12 feet	1.50	15.00
8 to 10 feet	1.00	10.00
Polymorphium atropurpureum, Japanese.		
A most beautiful dwarf hardy tree foliage coppery-red. 1½ to 2 feet	1.25	13.00
2 to 3 feet	2.50	25.00
—Atropurpureum dissectum. Cut-leaved drooping growth, and of almost fern-like character. 2 to 3 feet	2.50	25.00
Rubrum. <i>Red or scarlet maple.</i> A native tree producing red blossoms before the leaves; 8 to 10 feet	1.50	16.00
Weir's Cut Leaf. Of drooping habit; very graceful. 8 to 10 feet	1.00	10.00
12 to 14 feet	2.00	20.00
Schwlederi. <i>Schwedler's Norway Maple.</i> Young foliage, crimson, fading to purplish-green. 6 to 8 feet	1.50	16.00
Ash-Leaf. <i>Acer negunda.</i> Valuable for very cold or windy exposures; grows rapidly. 6 to 8 feet	.75	7.50
Mulberry, Tee's Weeping. Very ornamental dwarf weeping tree	1.50	15.00
Oak, Red. <i>Quercus rubra.</i> 8 to 10 feet	1.50	15.00
Pin. <i>Quercus palustris.</i> 8 to 10 feet	1.50	15.00
Poplar Bolleana. 10 to 12 feet	1.25	13.00
Balsam. <i>Balm of Gilead.</i> 8 to 10 feet	1.00	10.00
Canadensis. 10 to 12 feet	1.50	15.00
Carolina. 8 to 10 feet	1.00	10.00
Golden. 6 to 8 feet	.75	7.50
Lombardi. Of erect, tapering growth. 8 to 10 ft., each, .75; doz., \$7.50; 10-12 ft...	1.00	10.00
Pyrus angustifolia. <i>Betchel's Crab</i>	1.00	10.00

Sophora Japonica. <i>Pagoda Tree.</i> A dwarf tree with leaves like those of the Wistaria, creamy white flowers.	.75	7.50
Syringa, Japonica. <i>Tree Lilac</i>	1.50	15.00
Virgilia Lutea, syn. Cladrastis Tinctoria. 6 to 8 feet	2.00	20.00
Willow, Kilmarnock. Umbrella-shaped; weeping	1.00	10.00
Laurel-Leaved. Rich green shining foliage; bushy plants	.50	5.00
Babylonian Weeping. Twigs yellow	.75	7.50



Double Flowering Chestnut.

FRUIT TREES AND SMALL FRUITS.

The fruit trees we offer are excellent young stock. Trees when received should be planted at once in rich, prepared soil, the roots being carefully separated and spread. If dry weather follows planting, the trees must be watered and mulched. Branches of last season's growth should be well cut back, thus encouraging the vigorous growth of new shoots.



Black Eagle Cherry.

PEARS.

Each, \$1.25. Doz., \$12.00

SUMMER PEARS.

Bartlett. Yellow, with red cheek; productive and popular.
Clapp's Favorite. Large, long; rich and juicy.

AUTUMN PEARS.

Beurre Bose. Large; cinnamon russet; rich and delicious.
Duchesse D'Angouleme. Very large, rich and fine.
Sheldon. Russet, with red cheek; fine flavor.
Seekel. Small; yellowish brown; delicious spicy flavor.

WINTER PEARS.

Beurre D'Anjou. Large; greenish russet; splendid flavor.
Dana's Hovey. Small; fine quality; keeps well.
Lawrence. Medium size; golden yellow, rich flavor.

CHERRIES.

Each, \$1.00. Doz., \$10.00.

Black Eagle. Large; black; rich and tender.
Black Tartarian. Very large; bright purple; rich and fine.
Governor Wood. Light yellow and red; large and tender.
Schmidt's Bigarreau. Fruit deep mahogany color; very fine
Early Richmond. Medium size; dark red; rich acid flavor.

PLUMS.

Each, \$1.00. Doz., \$10.00.

PLUMS OF EUROPEAN TYPE.

Bradshaw. A large oval; dark violet red; sweet and good.
Lombard. Medium; violet red; pleasant flavor.
October Purple. Large; purplish yellow; of superb quality.

JAPAN PLUMS.

Abundancee. Amber, turning to cherry; rich flavor.
Burbank. Beautiful clear cherry red; yellow flesh; sweet.
Wickson. Fruit deep maroon; flesh of fine texture.

APPLES.

Each, .75. Doz., \$8.00

SUMMER APPLES.

Red Astrachan. Large; crimson; crisp; juicy, slightly acid.
Sweet Bough. Large; pale yellow; sweet, very productive.

AUTUMN APPLES.

Gravenstein. Very large; yellow, streaked red; fine quality.

WINTER APPLES.

Baldwin. Bright red; shaded yellow; crisp and juicy.
Fameuse or Snow. Medium; deep crimson; very tender.
Hubbardston Nonsuch. Large round; yellow and red; rich and delicious; great bearer.
King of Tompkins County. Very large; yellow, striped crimson; juicy, rich aromatic flavor.
Northern Spy. Large; striped red, very tender; splendid keeper.
Rhode Island Greening. Large; greenish yellow; excellent for dessert and cooking. Keeps until March.
Roxbury Russet. Medium; yellow russet; productive.
Sutton Beauty. Fruit medium; skin yellow, striped crimson.
Tolman Sweet. Medium size; whitish yellow; sweet; excellent for baking.

CRAB APPLES.

Hyslop. Large; dark crimson; excellent for cooking.
Transeptent. Handsome, large, red; excellent quality.

PEACHES.

Each, .50. Doz., \$5.00.

Alexander. Large, very early; bears young. Freestone.
Crawford's Early. Large; early, with red cheek. Freestone.
Crawford's Late. Very large; yellow; fine late sort. Freestone.
Champion. Skin creamy white with red cheek; early. Freestone.
Elberta. Yellow, with red cheek; excellent quality. Freestone.
Mountain Rose. Large; red, with white flesh; early. Freestone.

QUINCES.

Each, .75. Doz., \$7.50.

Champion. Fruit very large and productive; cooks tender.
Orange. Large; golden yellow; fine sort for preserves.

GRAPES.

Each, .50. Doz., \$5.00.

BLACK AND BLUE VARIETIES.

Campbell's Early. Large black berries; quality rich and sweet.
Concord. Vigorous grower; excellent flavor.
Moore's Early. Bunch, and berry large; very early.
Worden. Large and sweet. Ripens well in cold localities.

RED GRAPES.

Brighton. One of the most desirable of the early red grapes.
Catawba. A popular sort; large berries; excellent flavor.
Delaware. Superior as a table grape; flesh very tender.

WHITE GRAPES.

Green Mountain. Very hardy and productive; sweet.
Moore's Diamond. Vigorous grower; color greenish white
Niagara. Fine hardy sort; fruit tender and sweet.
Pocklington. Fruit large; color light golden yellow.

CURRANTS.

Doz., \$1.25.

Black Naples. Very large; black; splendid for preserves.
Cherry. Fruit large; deep red and rather acid.
Fay's Prolific. Very large; bright red and excellent flavor.
White Grape. Large; yellowish white; fine quality; the best white sort.

DWARF, TRAINED AND POT-GROWN FRUIT TREES. See our Autumn Catalogue for List of Varieties and Prices.

FRUIT TREES AND SMALL FRUITS.—Continued.



Elberta Peach.

RASPBERRIES.

Doz., \$1.00; per 100, \$5.00.

- Cuthbert.** Large dark crimson berries of excellent quality and firm texture; heavy cropper. Ships well.
Loudon. Bright red berries of large size and fine quality.
Golden Queen. Large yellow fruit; very productive.
Marlboro. Crimson fruit of large size; very early.

BLACKBERRIES.

Doz., \$1.00; per 100, \$5.00.

- Agawam.** Very hardy sort with jet black berries; sweet.
Erie. An early variety; fruit uniform and sweet.
Snyder. One of the most productive; fruit sweet and melting.
Wachusett Thornless. Fruit medium size, and less acid than the others.

GOOSEBERRIES.

- Downing.** Large; pale green, strong grower. Doz., \$1.50.
Industry. Fruit large, dark red, and good flavor. Doz., \$2.00.
White Smith. Large; yellowish-green; a desirable variety. Doz., \$1.50.

HOT-HOUSE GRAPES.

Strong Planting Canes. Each, \$3.50. Strong one-year canes. Each, \$2.00.

- Alicante.** Bunches large and usually shouldered; berries large and oval, jet black and covered with a thin blue bloom. An excellent grape for late keeping, in flavor resembling the Black Hamburg.
Appley Towers. Bunches large; berries round and black with a rich blue bloom. An excellent sort for cold graperies; in season following Black Hamburg.
Black Hamburg. Bunches large and well shouldered; berries large, roundish oval, deep blue-black with fine blue bloom; flesh tender, juicy, and rich.
Gros Colmar. Bunches large; berries very large, round and black when well ripened. Flesh sweet and juicy but not rich. A handsome grape.
Gros Guillaume. Bunches very large shouldered; berries of medium size; oval, purplish black; flesh sweet and juicy; a late grape of fair quality.
Lady Downe's Seedling. Bunches large, berries of medium size, roundish oval and jet black when well ripened; flesh firm, sweet, and of rich flavor.
Madresfield Court. Black Muscat. Bunches very large; berries very large; oval, black; flesh firm, juicy and melting, with rich Muscat flavor.
Muscat of Alexandria. Bunches large, shouldered, and rather loose; berries large, oval, of transparent pale amber color; flesh firm, sweet and of richest flavor. This is the finest white grape cultivated.



Black Hamburg Grape.

STRAWBERRY PLANTS.



Fruiting Plant.

Our strong pot-grown plants give a full crop of fruit ten or eleven months after they are set out. Plant in July and August. We have the best 26 varieties for market and home use adapted to our climate. These, if planted in July and August, produce a large crop the next summer. Being grown in pots they may be shipped to a distance and planted with almost no interruption to their growth. The plants may be set in beds of three rows one foot apart and one foot distant in the rows, with a space of two and one-half feet between the outside rows of adjoining beds left for a pathway. They may also be planted in single rows three feet apart and one foot apart in the rows.

All the varieties offered are perfect-flowering (bisexual) except where marked P. The latter are pistillate and require a row of a perfect-flowering sort planted every 8 or 10 feet to pollinize their blossoms.

LAYER PLANTS. For Spring planting; delivery April and May. Per 100, \$1.00; 1000, \$7.00 (except where otherwise priced).

FRUITING PLANTS. We can supply the following varieties from 2½-inch pots, well rooted, for April delivery only. Per 100, \$3.00; per 1000, \$25.00. **Climax**, **Glen Mary**. **Sample**, **Bubach**, **Golden Gate**, **New York**, **Pride of Cumberland**, **Chesapeake**, **Commonwealth**, **New Home**, **Stevens' Late Champion**, **William Belt**, **Barrymore**, **St. Louis**.

POT-GROWN PLANTS for delivery in July and August. See our Mid-Summer Catalogue ready June 1, 1912, for list of varieties.

FIRST EARLY.

Excelsior. This is decidedly the best early Strawberry and the earliest good strawberry. The fruit is of round conical form, glossy, dark red color, and of mildly acid flavor.

Fairfield. Very early, of large size and attractive color, firm and of fine quality.

St. Louis. A very productive, early variety, with large berries similar to Excelsior.

Success. Large, round, bright scarlet, flavor always fine.

Texas. An extra early variety producing immense crops of large, glossy, crimson berries, which are rich and juicy. The plants appear to thrive in all soils.

Virginia. P. A medium-sized berry of recent introduction; flavor excellent; enormous yielder. Made a record of 12,000 quarts per acre at its home in the State of Virginia.

SECOND EARLY.

Climax. This is an extremely popular new variety, immensely productive, the berries being slightly over medium size. Plant vigorous, healthy grower, of a peculiar shade of green that can be distinguished from other varieties. Our stock is from plants procured of the originator and is exceptionally fine.

Glen Mary. Large, conical, bright red berries; firm and of fine flavor.

Sample. P. Excellent for either market or home use; prolific, large, firm and delicious.

Senator Dunlap. Mr. Crawford, at the time of its introduction by him, said that he doubted if he had ever sent out a berry better than Senator Dunlap. It will keep in fair condition for several days on the vines after being ripe enough to pick. The fruit is large, rich and dark red clear to the centre, with a very rich flavor.

MEDIUM.

Abington. A strong growing native variety of recent introduction. The fruit is of large size, bright red in color, very solid and of excellent flavor.

Bubach. P. A well-known popular variety with large berries of a rich, bright red color; very prolific.

Big Ben. A new seedling variety of merit which in some sections of this state has become the favorite fancy market sort. The plants are of vigorous growth and very productive, with large fruit of rich crimson color. Per 100, \$4.00; \$35.00 per 1000.

Brandywine. A large heart-shaped berry, perfect in form, bright red in color, firm flesh, red to the centre and of rich spicy flavor. A great cropper, especially on heavy soils, holds its fruit well up from the ground and generally succeeds everywhere.

Golden Gate. A strong growing variety bearing rich crimson fruit without green tips and with quality similar to the *Marshall*. It blooms early and late, making it a good variety to pollinize the pistillate sorts.

Mark Hanna. P. An exceedingly prolific variety ripening in mid-season. The berries are of enormous size, attractive in color and of splendid quality.

Marshall. The fruit of this remarkable sort is of enormous size, of handsome, glossy, dark crimson color, and of delicious flavor. It is one of the best mid-season berries, either for private use or market. It is a vigorous grower and requires good soil and high cultivation. As it does not thrive in all soils, it should not be planted extensively until its adaptability is ascertained.

Minute Man. P. Very productive, and free growing sort with large solid berries. A fine market variety.

New York. One of the best sorts for private or market gardens. The berries are large, of long conical form; dark red color, firm texture and of remarkably sweet flavor. In the market they sell at sight.

Pride of Cumberland. The plant is a vigorous grower and free from rust, and ripening about one week earlier than Gandy. It is nearly as large, equally firm, as good a color, thriving in either high or low land, but owing to the immense crops it sets, the ground should be well fertilized to ensure best results.

LATE TO VERY LATE.

Belmont. This old favorite is still considered by many to be the finest late berry. The fruit is of handsome appearance and keeps well.

Chesapeake. The plants of the Chesapeake are large and vigorous with rich dark green foliage. The fruit is of large size, deep red in color and of a rich aromatic flavor.

Commonwealth. This is the latest of all Strawberries; bearing large, conical, deep crimson fruit, sweet and of quality equal to the well known Bubach. Not only an extra large berry, but also very productive, of deep rich color and solid. It is smooth and quite juicy. The plants are strong, not quite so rank in growth as the Marshall, and free from rust. One of the best introductions of recent years.

Gandy. This popular old variety is probably known by most berry growers. It is more largely grown than any other late variety. It is at home on black swamp land, if well drained, upon medium stiff or red clay land. On sandy soils it is unproductive. All late varieties are compared by Gandy, which is the highest praise

that could be given it. Large size, fine appearance and remarkable keeping and carrying qualities.

New Home. As late and large as Gandy, fruit a bright red color that does not lose its lustre and turn dark for a long time after being picked. It is a vigorous grower, and, unlike Gandy, will produce a large crop on either high or low land. The fruit is so firm and keeps so well, it does not need to be picked oftener than three times a week. Its great productiveness, uniform large size, and unsurpassed carrying and keeping qualities make it one of the most desirable on the list.

Stevens' Late Champion. A new variety of the Gandy type, yielding large crops of beautiful berries very late in the season. In New Jersey it is considered one of the finest sorts for late crop.

William Belt. As exceptionally fine berry. In quality it heads the list. The berries are as large, with some specimens larger than the Bubach. It is about as productive as the Bubach, and of nearly the same shape. Its color is a bright, glossy, deep red; its season as late as Gandy.

HIGH GRADE FERTILIZERS.

Prices subject to change. Net, F.O.B. cars Boston.

FARQUHAR'S LAWN AND GARDEN DRESSING.

The best fertilizer in the market for all garden and farm crops. It is as dry and fine as meal; made of dried, finely pulverized blood, bone, potash and refuse meat. The mixture is in such good mechanical condition that it can be applied conveniently by any one. For lawns it is most excellent, being not a stimulant merely, but a plant food of lasting, enriching properties. When forming a new lawn use from 800 to 1000 lbs. per acre. Quantity required for renovating an old lawn:

10 lbs. for about	1,000 square feet,	50 cents.
25 " " "	2,500 " "	\$1.00
50 " " "	5,000 " "	1.75
100 " " "	one-fourth acre,	3.00

Price, per ton, \$50.00.

FARQUHAR'S VEGETABLE AND POTATO FERTILIZER.

A new brand of extraordinary strength, being a complete fertilizer for vegetables and potatoes. It is very rich in phosphoric acid, potash, and nitrogen. Can be used without other manure. Apply 500 to 800 pounds per acre in drills, or 1000 to 1200 lbs. per acre broadcast. The quantity depends upon the previous manuring, cropping, and present condition of the land. Price, per ton, \$45.00; 100 lbs., \$2.75; 50 lbs., \$1.50; 25 lbs., \$1.00; 10 lbs., .50.

PULVERIZED SHEEP MANURE.

PURITY BRAND.

A soluble plant food highly recommended for all purposes where a first-class fertilizer is required. It is a pure, natural manure, and has long been recognized as one of the most beneficial. As a top-dressing for lawns it is unequalled. For lawns it should be used at the rate of 500 to 800 pounds per acre. As a fertilizing agent for plants indoors and in the open garden, it is one of the very best. Price, ton, \$40.00; half ton, \$20.00; 500 lbs., \$10.00; 100 lbs., \$2.50; 50 lbs., \$1.50; 25 lbs., \$1.00; 10 lbs., .50; 5 lbs., .30; 1 lb., .10.

PURE CANADA UNLEACHED HARDWOOD ASHES.

Ashes lack ammonia and phosphoric acid, but contain potash and lime, which are essential, not only as plant food, but also as sweeteners of the soil and solvents of other plant food ingredients. So far as they supply potash and lime, they are "nature's plant food." These things have been extracted from the soil by the trees, and now we return them in the shape of ashes. Pure wood ashes is one of the best fertilizers for top-dressing lawns, grass lands, and seeding down, imparting a rich, dark shade of green, destroying insects and weeds, particularly moss; also for fruit of all kinds, especially strawberries, peaches and apples. 100-lb. bag, \$1.25; 200 lbs., \$2.50; ton, \$20.00. In car load lots, minimum 20 tons, at \$16.00 per ton in bulk or \$18.00 per ton in 100-lb. bags delivered at any freight station in Massachusetts, Vermont, New Hampshire, Rhode Island, Connecticut, and to any station in Maine except points on the Maine Central R.R.

FARQUHAR'S PURE GROUND BONE.

This is made from the best quality of bone, finely pulverized by improved machinery. It is far superior to some ground bone in the market, which is often composed of refuse bones from which the plant food has been largely removed in manufacturing glue and other products. Price per ton in bags, \$35.00; 500 lbs., \$9.00; 100 lbs., \$2.50; 50 lbs., \$1.35; 25 lbs., .85; 10 lbs., .50; 5 lbs., .30.

Inch Bone. The very best fertilizer for grape vines, fruit trees, shrubs, and trees of all kinds. The pieces of bone vary from one-fourth inch to one inch in size. Should be used at setting out, mixed with the soil to the depth of a foot or more. Price, 100 lbs., \$2.50; ton, \$38.00.

Flour of Bone. A finely pulverized powder, excellent as a top-dressing for growing plants in the greenhouse. Price, 100 lbs., \$3.00.

Scotch Soot. A fertilizer and fungicide. One of the best remedies and preventatives for mildew, when mixed with sulphur, at the rate of two-thirds soot and one-third sulphur. As a fertilizer it promotes growth, and heightens color of foliage and flower. Price, \$3.00 per original bag of about 100 lbs.

Salt. Valuable as a top-dressing for asparagus, etc. Apply early in spring. Bag, 140 lbs., \$1.25.

CLAY'S FERTILIZER.—(Imported.)

A lasting, productive, economical fertilizer for all horticultural purposes. A reliable vitalizing medium for conservatory, greenhouse, and garden. Highly recommended by leading horticulturists in the cultivation of flowers, fruit, and vegetables for exhibition, pleasure, and profit in the highest perfection. Original bags, 112 lbs., \$7.00; 56 lbs., \$4.00; 28 lbs., \$2.25; 14 lbs., \$1.25; 7 lbs., .75.

THOMSON'S GRAPEVINE, PLANT, AND VEGETABLE MANURE.

This manure is a perfect food for the grapevine and other fruits under glass; also vegetables and other plants in the garden. **Quantity Required: Grapevine Border.**—For making up a border, $\frac{1}{2}$ cwt. to the ton of loam; for surface dressing, 2 lbs. per yard super, applied early in the season and 1 lb. per yard super after grapes are thinned; mix with a little fine soil when roots are quite near the surface; if not very near the surface sprinkle the manure on and fork it in. In both cases give a slight watering. See that the thorough watering of the borders is done some time previous to the top dressing. **Peaches, Nectarines, Figs.**—For borders for peaches, nectarines, figs etc., $\frac{1}{4}$ cwt. to the ton of loam. Original bags, 112 lbs., \$7.00; 56 lbs., \$4.00; 28 lbs., \$2.25; 7-lb. tin, \$1.00.

Thomson's Special Chrysanthemum Manure. This Special Manure is meant to be used as an additional stimulant during the growing season. A heaped desertspoonful will be sufficient for a 10-inch pot, sprinkled over the surface of the soil, and watered in with tepid water. This may be given three times during the growing season. 56 lbs., \$7.00; 28 lbs., \$4.00; 14 lbs., \$2.25; 7 lbs., \$1.25.



This lime is specially prepared for use on the soil and is a combination of calcium hydrate and calcium carbonate, finely pulverized. Lime is essential as a plant food and as a corrective for improper condition of the soil. It also acts as a neutralizer for acid soils. **Quantity Required:** Heavy soils, 2000 to 6000 lbs. per acre. Light sandy soils, 1000 to 3000 lbs. per acre, according to their apparent need. Price, per 100-lb. bag, \$1.25; 500 lbs., \$5.00; ton, \$14.00. In lots of 3 tons or over, \$12.50 per ton; carload lots, \$7.50 per ton. F. O. B. Boston.

BRADLEY'S COMPLETE MANURES FOR ALL CROPS.

Specially Adapted to Intensive Farming and Market Gardening.

These manures have been abundantly proved by results in the field. They are manufactured from the very best plant-food materials obtainable. In mechanical condition they are unequalled. They drill perfectly in any machine. They are divided into classes, based upon exhaustive field tests, and not upon theoretical experiments of the laboratory, the fault of "special crop fertilizers" in which common sense and practical experience are sacrificed for the sake of theoretical hobbies.

Bradley's Complete Manures are, in the fullest sense, "complete" fertilizers, and the several grades furnish complete plant food in the best forms for all crops grown.

PRICES FOR BRADLEY'S STANDARD FERTILIZERS.

Bradley's Standard Fertilizers are sold in original bags only.

	50-lb. bag.	100-lb. bag.	Ton.
Bradley's X L Superphosphate	\$1.00	\$1.80	\$34.00
Bradley's Potato Manure	1.00	1.80	34.00
Bradley's Complete Manure for Potatoes and Vegetables		2.10	40.00
Bradley's Complete Manure for Corn and Grain		2.10	40.00
Bradley's Complete Manure for Top Dressing Grass and Grain		2.10	40.00
Bradley's Complete Manure with 10 per cent. Potash		2.20	42.00
Bradley's High Grade Tobacco Manure		3.00	52.00
Bradley's Seeding-Down Manure		1.80	34.00
Bradley's Corn Phosphate		1.80	34.00

AGRICULTURAL CHEMICALS, FERTILIZER MATERIALS, AND PLASTER.

Basic Slag Phosphate. Total Phosphoric Acid 17 per cent. Available by Wagner's method, 15 per cent. Bags of about 220 lbs. each, \$2.50; ton, \$18.00.

Sulphate of Potash. High Grade. 10 lbs., .50; 100 lbs., \$3.75; in original bags, 200 lbs., each, \$7.00; per ton, \$60.00.

Muriate of Potash. 10 lbs., .50; 100 lbs., \$3.50; in original bags, 200 lbs., each, \$6.00; per ton, \$50.00.

Kalnit, or German Potash Salt. 100 lbs., \$1.25; 200-lb. bag, \$2.00; per ton, \$17.00.

Nitrate of Soda. 10 lbs., .60; 25 lbs., \$1.20; 100 lbs., \$3.50; in original bags, about 200 lbs., each, \$6.50; per ton, \$52.00.

Sulphate of Ammonia. 10 lbs., .75; 100 lbs., \$5.00; 200-lb. bag, \$9.00; per ton, \$78.00.

Dissolved Bone Black. 200-lb. bag, \$3.00; per ton, \$28.00.

Plain Superphosphate or Acid Phosphate. 14 to 16 per cent. available Phosphoric Acid. 200-lb. bag, \$2.50; per ton, \$20.00.

Dried Blood. 12 per cent. Ammonia. 200-lb. bag, \$7.00; per ton, \$60.00.

Fine Ground Tankage. 9 per cent. Ammonia; 20 per cent. Bone Phosphate. 200-lb. bag, \$5.00; per ton, \$45.00.

Fine Ground Tankage. 6 per cent. Ammonia; 30 per cent. Bone Phosphate. 200-lb. bag, \$4.00; per ton, \$35.00.

HAND FERTILIZER SPREADER. A useful implement for broad-casting fertilizer on the lawn. Price, \$12.00.

Fine Ground Nova Scotia Plaster. White and fine. 100-lb. bag, \$1.00; 200-lb. bag, \$1.35; per ton, \$12.00.

Imperial Plant Food. A clean, dry powder which entirely dissolves in cold water. It can be used dry, mixed with earth or sand, or first dissolved in water.

If by mail, add 16 cents per lb.

9 oz. when dissolved makes	50 gallons fertilizer	\$0.25
3 lbs. " " "	250 " "	1.00
7 lbs. " " "	500 " "	1.60
20 lbs. " " "	1,500 " "	4.00
50 lbs. " " "	3,600 " "	8.00

Bon Arbor A liquid plant food good for all living plants. It invigorates, promotes growth, increases the crop and causes it to mature earlier.

Put up in 1 and 2 gallon kegs, \$2.00 per gallon; in 25-gallon barrels, \$1.50 per gallon; in 50-gallon barrels, \$1.25 per gallon.

Bon Arbor, Dry. Price, ½-lb. package, .30; 1 lb., .55; 5 lbs., \$1.80.

Bowker's Ammoniated Food for Flowers. Made expressly for flowers grown in the house or garden; clean, odorless, and produces early abundant blossoms, greatly adding to the richness and brilliancy of color, health, and luxuriance of the foliage. Price, No. 1, .15; No. 2, .25. If ordered by mail, add 6 cents for No. 1, and 12 cents for No. 2, to prepay postage.

Fertiflora. A liquid fertilizer for house plants. Bottle, .25.

PEAT, MOSS, POTTING SOILS.

Charcoal. Price, per lb., .10; 10 lbs., .75; 100 lbs., \$5.00.

Silver Sand. For propagating, mixing with plant soils, etc. Price, per barrel, \$2.50; bush., \$1.50; peck, .50.

Rotted Fibrous Peat. An excellent material for mixing with potting soils for many plants. This peat has been dug from an old bog and exposed for a number of years until it has become thoroughly decayed, and is very fine and light. Price, per barrel, \$2.00; bush., \$1.00.

Orchid Peat or Fern Root. Price, per bbl., \$2.75; bush., \$1.50.

Prepared Potting Soil. A carefully prepared soil for pot plants; composed of Leaf Mould, Peat, Loam, Sand, and a sufficient quantity of fertilizer. Price, per barrel, \$2.00; bush., \$1.00.

Sphagnum Moss. We furnish a Moss of excellent quality for the gardener's use. We can supply it at most seasons freshly gathered or dried. Price, per bag, \$1.50; bush., \$1.00; bale, \$6.50.

Cocoonat Fibre. Price, 125-lb. bag, \$1.25; per ton, \$15.00.

INSECTICIDES AND FUNGICIDES.

NON-WARRANTY. R. & J. Farquhar & Company do not give as to description, quality, productiveness or any other matter, any warranty, express or implied, of any seeds, bulbs, plants, insecticides, fungicides, or fertilizers which they send out. If the purchaser does not accept the goods on these terms, they are at once to be returned.

Ant Exterminator. For destroying black ants in the garden. Price, ½ lb. can, .50; by mail, .60; 1-lb. can, .90; by mail, \$1.05.

Aphne. A contact spray for killing red spider, thrip, white and green fly. Price, pint, .65; quart, \$1.00; gallon, \$2.50.

Arsenate of Lead. A remedy for the Elm Tree Beetle, Gypsy Moth, Brown Tail Moth, etc. It adheres well to the foliage and does not readily wash off with the rain. Price, 1-lb. jar, .20; 5 lbs., .90; 10 lbs., \$1.60; 25 lbs., \$3.75; 50 lbs., \$6.00; 100 lbs., \$10.00. Barrel, 600 lbs., \$55.00.

Aphis Punk. Nikoteen. An excellent fumigant for green and other Aphis. .60 per box 1 dozen rolls; \$6.50 per case 1 dozen boxes. 3 rolls will fumigate 100-foot house.

Bordeaux Mixture. Liquid. Ready for use by simply adding water. An indispensable fungicide for black rot, mildew, rust and scab on fruit trees and plants. Price, 1 quart, .40; 1 gallon, \$1.00; 5 gallons, \$4.50.

Bordeaux Mixture. Dry. Price, 1-lb. box, making 5 gallons spray, .30; 5 lbs., making 25 gallons, \$1.25; 25 lbs., making 125 gallons, \$5.00.

Bowker's Pyrox. Does all that Arsenate of Lead will do, besides protecting trees, shrubs, vegetables and plants against fungus diseases, one application answering both purposes, saving labor and expense. All ready to use by adding water. Price, 1 lb., .25; 5 lbs., \$1.00; 10 lbs., \$1.75; 50 lbs., \$7.50.

Bowker's Concentrated Lime Sulphur. Kills San José Scale, Oyster Shell bark lice, etc., and gives the tree a thorough cleansing. It should be applied any time after December 1st and before the buds start in the spring. Needs only to be diluted with cold water and it is ready to apply. 1 gallon makes 10 gallons of spray. 1 gallon, .75; 5 gallons, \$2.25; 10 gallons, \$4.00; 50 gallons, \$12.00.

Bug Death. A non-poisonous powder to be applied dry or mixed with water and sprayed on the plants. It is death to the potato, squash and cucumber bugs, currant and tomato worms. It is best applied dry with a duster or bellows at the rate of about 12 lbs. per acre. Price, 1 lb., .15; 3 lbs., .35; 5 lbs., .50; 12½ lbs., \$1.00; 100 lbs., \$7.50. **Dickey Shaker,** for applying above, .25 each.

Copper Solution Ammoniated. A highly concentrated liquid fungicide for plants affected with rot, blight, or scab, and is frequently used for late spraying when fruit is nearly mature. It can also be used for the blight on Asters, Hollyhocks and Larkspurs. Price, per quart, \$1.00.

Creosote for Gypsy Moths. The most effective protection from caterpillars. Sure death to the eggs. Quart, .25; 1 gallon, .60; 5 gallons, \$2.25.

Dalmatian or Persian Insect Powder. One of the best insecticides for all insects. Lb., .50.

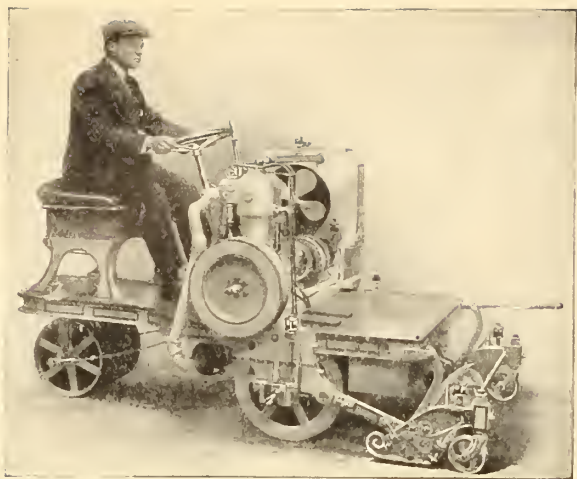
INSECTICIDES AND FUNGICIDES.—Continued.

- Fir Tree Oil.** For destroying all insects that infest plants, such as mealy bug, scale, red spider, aphid (black and green), thrip, etc. It is also a valuable remedy for parasites and insects on animals. Price, $\frac{1}{2}$ pint, .50; pint, .75; quart, \$1.50; half gallon, \$2.75; gallon, \$5.00.
- Formaldehyde.** This solution is used to prevent fungoid diseases such as potato scab, grain smut, etc. The dilution for most purposes is 1 pint Formaldehyde to 15 or 20 gallons of water and 1 to 2 gallons is required to treat each bushel of potatoes. Price, 1 quart, .75; gallon, \$2.00.
- Flower of Sulphur.** Price, 1 lb., .10; 5 lbs., .40; 10 lbs., .70.
- Gishurst's Compound.** *Imported.* For destroying red spider, mealy bug, scale, thrip, etc. Boxes, .60; by mail, .80.
- Grape Dust, Hammond's.** A preparation for destroying mildew on grape vines and other plants or trees. Price, 5-lb. package, .35.
- Hellebore Powder, White.** Price, $\frac{1}{2}$ lb., .25; 1 lb., .40.
- Imperial Soap Spray.** The base of this spray is a soap containing vegetable poisons and particularly effective against red spider on fruit, the rhododendron fly, and all insects affecting the rose. Price, 1 quart, .50; 1 gallon, \$1.50; 5 gallons, \$6.00; 10 gallons, \$10.00.
- Kerosene Emulsion.** (*Liquid*). Price, 1 quart, .40; 1 gallon, \$1.00; 5 gallons, \$4.50.
- Lemon Oil.** Destroys scale, thrip, mealy bug, red spider, black and green fly. Price, $\frac{1}{2}$ pint, .25; 1 pint, .40; 1 quart, .75; $\frac{1}{2}$ gallon, \$1.25; 1 gallon, \$2.00; 5 gallons, \$9.00.
- Nico-Fume.** A tobacco-paper Insecticide, for fumigating greenhouses. "Nico-fume" furnishes the easiest method of fumigation ever devised. Tins containing 24 sheets, .75; 144 sheets, \$3.50; 288 sheets, \$6.50.
- Nico-Fume. Liquid.** Price, small tins, .50; pint, \$1.50.
- Nicoticide.** This vaporizing compound kills green and black flies, thrip, mealy bug and red spider. Price: 4-ounce can, .70; $\frac{1}{2}$ pint, \$1.25; 1 pint, \$2.50; $\frac{1}{2}$ gal., \$9.50; 1 gal., \$18.00.
- Nicoticide Fumigator and Lamp.** Complete for vaporizing. Each, .50.
- Nikoteen.** A highly concentrated extract of Tobacco for spraying or vaporizing. Price, pint bottle, \$1.50.
- New X. L. all Liquid Insecticide.** The famous English patented preparation; kills mealy bug, red spider, and all insect pests. The perfect insecticide for spraying; goes farther than any. Price, pint, .75; quart, \$1.25; $\frac{1}{2}$ gallon, \$2.00; gallon, \$3.75.
- New X. L. all Vaporizing Compound.** An English patent claimed to be the most easy, effectual, and cheapest method of fumigating greenhouses and frames ever invented. Sufficient for 10,000 cubic feet, \$2.25 per bottle; 20,000 cubic feet, \$4.50 per bottle. **Vaporizing Fumigator and Lamp,** for above, complete, \$1.00.
- Paris Green.** A poisonous insoluble powder, extensively used for potato bugs, caterpillars, slugs, etc. Price, $\frac{1}{2}$ lb., .25; 1 lb., .40; 5 lbs., \$1.75.
- Scalecide.** A very effectual winter wash for trees infested with San José or other scales. Spray during winter when the trees are dormant. Quart, .40; 1 gallon, \$1.00; 5 gallons, \$4.00; 10 gallons, \$7.00; 50 gal. bbl., \$30.00.
- Slug Shot.** A non-poisonous popular powder, easily distributed by a duster, bellows, or in water by spraying. An effectual remedy for potato bugs, slugs, worms, caterpillars, green and black flies infesting vegetables and other plants. Price, 5 lb. package, .30; 10 lbs., .60; in kegs of 125 lbs. or barrels 235 to 250 lbs., each, $.4\frac{1}{2}$ per lb.
- Sulphocide.** A soluble sulphur spray for rust, mildew, scab, canker, etc. Price, 1 pint, .50; 1 quart, .75; 1 gallon, \$2.00.
- Sulpho-Tobacco Soap.** A popular insecticide for the amateur, quickly exterminating all insect life on plants and flowers in and out of doors. Price, 3-oz. cake, .10; by mail, .13; 8-oz. cake, .20; by mail, .28.
- Tanglefoot.** A perfect safeguard for trees and shrubs against gypsy and brown-tail moths and other creeping insects. Price 1 lb., .30; 3 lbs., .85; 10 lbs., \$2.65; 20 lbs., \$4.80.
- Thomson's Styptic.** (*Imported.*) To prevent grape vines bleeding. Directions on bottle. Price, \$1.25.
- Tobacco Dust.** For green and black aphid, fleas, etc.; also prevents insects in the ground and around the roots. Price, 1 lb., .10; 5 lbs., .25; 10 lbs., .40; 100 lbs., \$3.50.
- Tobacco Dust for Fumigating.** Price, 10 lbs., .60; 25 lbs., \$1.25; 100 lbs., \$4.50.
- Tobacco Stems.** Price, barrels, \$1.00; bale or case, \$3.00.
- Whale Oil Soap.** An excellent wash for trees and plants; kills insects and their eggs. Price, in boxes, with full directions for use. 1 lb., .20; 2 lbs., .35; 5 lbs., .75; 10 lbs., \$1.25; 50 lbs., \$5.00.
- Herbicide Weed Exterminator.** Perfectly odorless. An occasional application will keep gutters, paths, and roadways clear of weeds, poison ivy, grasses, mosses, dandelions, burdocks, etc. In 1-gallon cans, \$1.50; in 2-gallon kegs, sufficient to make 40 gallons of liquid, \$2.75; in 5-gallon kegs, sufficient to make 100 gallons of liquid, \$5.50; in 10-gallon kegs, sufficient to make 200 gallons of liquid, \$10.00.
- Readeana, Rose Bug Exterminator.** Destroys Rose Bugs and other insects on plants. Directions with each package. Sold in 50c., \$1.00 and \$2.00 bottles.
- Electric Worm Eradicator.** For the instantaneous extermination of worms. The worms will immediately rise to the surface of the ground or flower-beds and in a few minutes will die. It will be found exceedingly effective. It is highly concentrated, one gallon being sufficient to make 120 gallons of fluid for use, by the addition of water. Full directions for use with each package. 1-gallon keg, \$4.00, makes 120 gallons. Also, 50c. and \$1.00 bottles.
- Carter's Worm Killer.** For worms in Putting and Bowling Greens, Lawn Tennis Courts, etc. The surface being free from worm casts will always look bright and green and will not require to be swept or rolled every day. This powder can be applied at the rate of $\frac{1}{2}$ pound per square yard and thoroughly watered. Price, 25 lbs., \$2.00; 50 lbs., \$3.50; 100 lbs., \$6.00.
- Wikeham Weeder.** A very simple tool for exterminating large weeds. The tube is 33 inches long and holds sufficient liquid to kill 100 weeds without refilling. The flow is regulated by a valve and the point only needs to be pressed into the crown of the weed. *See illustration.* Each, \$4.00.
- XL All Weed Destroyer.** For use in the Wikeham Weeder. 1 gallon, \$2.25; 2 gallons, \$3.50; 4 gallons, \$5.50.

SPRAYERS AND SYRINGES.—(See page 144)

LAWN MOWERS.

COLDWELL GASOLINE MOTOR LAWN MOWER.



Coldwell Motor Lawn Mower.

For use on large lawns, such as are found on golf grounds, parks and large estates, we recommend motor lawn mowers. Besides being great savers of time and expense, the beneficial and beautifying results to the lawn obtained by the constant rolling of the heavy rollers is in itself sufficient to warrant their use.

Style D. Weight 2,000 pounds. Equipped with 2-cylinder, 4 cycle, latest improved automobile motor, consumes three-quarters of a gallon of gasoline per hour; cuts 40-inch swath; guaranteed to negotiate 25 per cent. grades; cutting part can be lifted free from the ground by means of a single lever. Price, \$1,300. f. o. b., Newburg, N. Y.

We have supplied these motor mowers to the Park Department of the City of Boston and to a number of private estates in various parts of the country. They have given satisfaction and their use is becoming more general each year. Wherever there are a number of acres of lawn to be mowed each week, great economy and despatch may be effected by the use of a motor mower.

NEW EXCELSIOR HORSE LAWN MOWER.

No Risk. Every mower fully warranted to give satisfaction. These mowers are used exclusively by the government and on the largest public parks and lawns in the country.

30-inch cut, with seat, shafts and side-draught attachment	\$68.00
35-inch cut, with seat, shafts and side-draught attachment	\$85.00
40-inch cut, with seat, shafts and side-draught attachment	105.00

HORSE LAWN BOOTS.

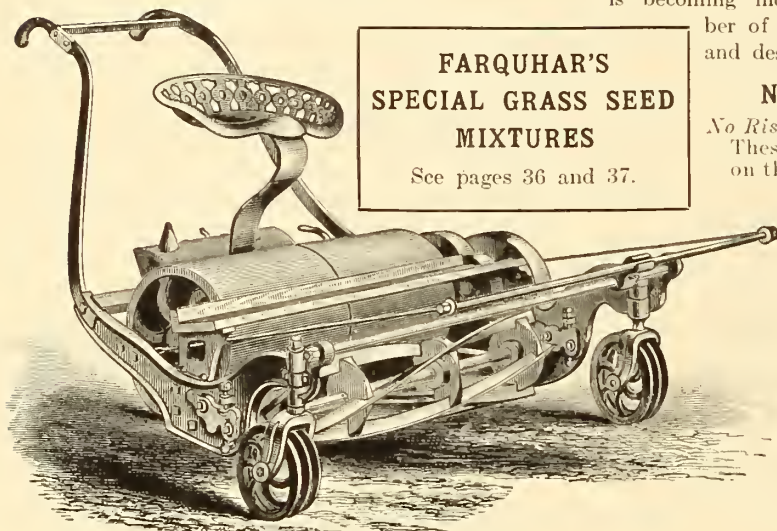
For use on Golf Links, Tennis Courts, and Fine Lawns. Where care is exercised in ordering by size to fit the horse's feet, perfect satisfaction will be found. Price, \$10.00 per set of four.

NOTICE--How to Order by Size.

- No. 2 boot measures inside 5½ inches, correct size for No. 2 Horse Shoe.
- No. 4 boot measures inside 6½ inches, correct size for No. 4 Horse Shoe.
- No. 6 boot measures inside 7 inches, correct size for No. 6 Horse Shoe.

FARQUHAR'S SPECIAL GRASS SEED MIXTURES

See pages 36 and 37.



New Excelsior Horse Lawn Mower.

THE VICTORY BALL-BEARING HAND LAWN MOWER.

10-inch wheel, four-bladed reel, construction light; easily run and almost silent. One of the best mowers ever built.

14 in.	16 in.	18 in.	20 in.
\$8.50.	\$9.50.	\$10.50.	\$11.50.

Metal Bottom Grass Catcher, for any size "Victory" Mower (extra) \$1.50.

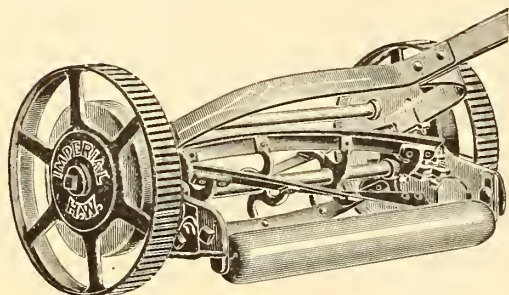
HIGH WHEEL IMPERIAL LAWN MOWER.

One of the most durable machines on the market. Ten-inch drive wheel; four blades in revolving cutter; indestructible triple ratchet and patent double edge bed knife.

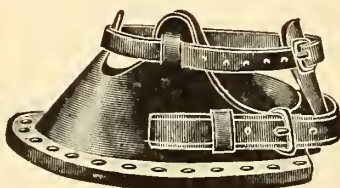
14 in.	16 in.	18 in.
\$8.50.	\$9.50.	\$10.50.

SHARPENING AND REPAIRING OF LAWN MOWERS.

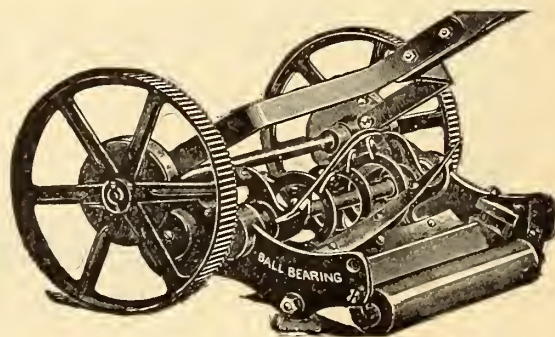
We employ a practical machinist and attend to all orders promptly. The correct adjustment and replacement of worn-out parts requires skilful hands, and as we give first-class work and make low charges, customers are invited to send their Lawn Mowers for repairs to us. Please send EARLY IN THE SEASON so as to be ready to use as soon as wanted. New parts furnished at Manufacturers' list price.



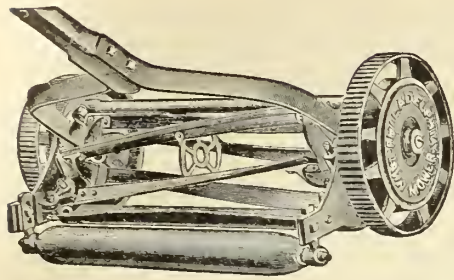
Imperial Lawn Mower.



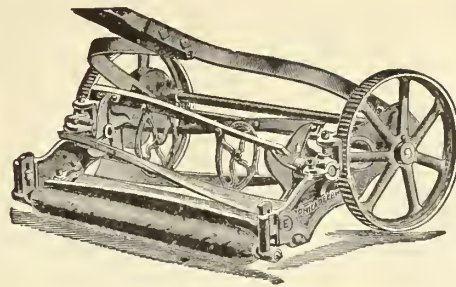
Horse Boot.



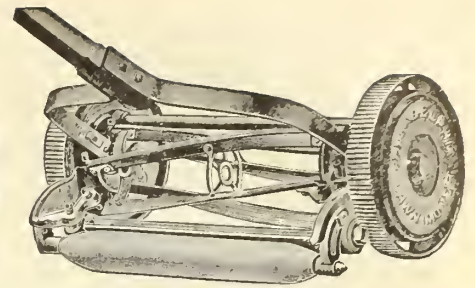
Victory Lawn Mower.



Style K.



Style E.



Style C.

GENUINE PHILADELPHIA LAWN MOWERS.

STYLE E. 4 Blades, 10-inch wheel, 6½-inch Cylinder, Train of 3 Gears, Double Wheel.

One of the lightest draft mowers manufactured; made of iron and steel.

It has one special point of excellence over other mowers of this style, which consists in removing the box caps to the cylinder cutter, and removing the cutter without disturbing the frame of the mower; it therefore has a solid frame, with little trouble in case of repairing same.

15-inch, \$9.00; 17-inch, \$10.00; 19-inch, \$11.25; 21-inch, \$12.50.

Philadelphia Grass Collector, (extra.) 15-inch, \$1.70; 17-inch, \$1.80; 19-inch, \$1.90; 21-inch, \$2.00.

STYLE C. 4 Blades, 8½-inch wheel, 5¼-inch Cylinder, Single Pinion, Geared on both sides.

This is a medium High Wheel Mower which is very popular, for the reason that it has 8½-inch driving wheels and is so geared that with the additional height in wheels it does good work and runs lighter.

14-inch, \$6.00; 16-inch, \$6.75; 18-inch, \$7.50; 20-inch, \$8.25.

Philadelphia Grass Collector, (extra.) 14-inch, \$1.60; 16-inch, \$1.70; 18-inch, \$1.80; 20-inch, \$1.90.

STYLE K. 5 Blades, 10-inch Wheel, 6½-inch Cylinder, Single Pinion, Geared on both sides.

For all-round general purposes this is one of the best style mowers on the market. With its high wheels it runs light, and five knives it cuts smooth and even, with the principles of construction so evenly balanced that it has the greatest amount of durability.

14-inch, \$7.00; 16-inch, \$7.75; 18-inch, \$8.50; 20-inch, \$9.25.

Philadelphia Grass Collector, (extra.) 14-inch, \$1.60; 16-inch, \$1.70; 18-inch, \$1.80; 20-inch, \$1.90.

COLDWELL ROLLER MOWER.

Roller Mowers are especially adapted for cutting fine lawns, golf greens and borders; also for trimming around trees, shrubbery and flower beds. 12-inch, \$10.00; 14-inch, \$11.50.

Utica Lawn Trimmer. Invaluable for trimming the edges of lawns, flower-beds, shrubbery and places that cannot be reached with the lawn mower. Price, \$5.00 each.

Grass Catcher, The "E. Z." The E. Z. Catcher will fit every style of mower and consists of a galvanized iron bottom with canvas sides and back. The 16-inch will fit all sizes from 12 to 16. 20-inch all sizes from 18 to 22. Each, \$1.50.

GARDEN ROLLERS.

I. H. C. Roller. This roller will be found very satisfactory where a heavy weight is required. It is made of concrete re-enforced with iron bands which makes it practically indestructible. No. 1, 12 inches diameter, 22 inches long, weight, 225 lbs. Price, \$12.00. No. 2, 14 inches diameter, 22 inches long, weight, 300 lbs. Price, \$14.00. No. 3, 16 inches diameter, 22 inches long, weight 375 lbs. Price, \$16.00. For larger sizes, prices on application.

THE "BOSS" HAND LAWN ROLLER.

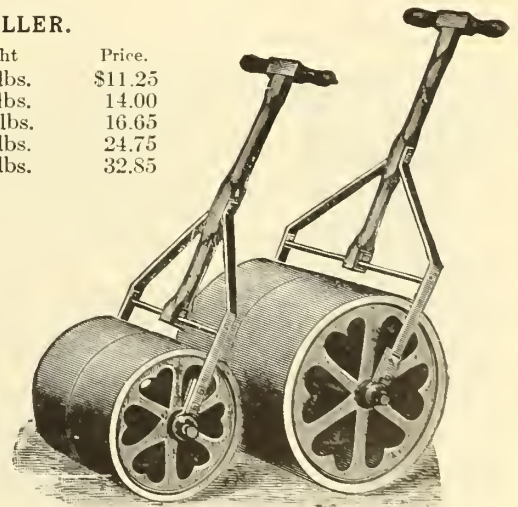
No.	Diameter.	Length.	Sections.	Weight	Price.
2	15-inch	22 inches	3	200 lbs.	\$11.25
4	20 "	20 "	2	250 lbs.	14.00
6	20 "	24 "	3	300 lbs.	16.65
11	24 "	24 "	3	450 lbs.	24.75
15	28 "	30 "	3	600 lbs.	32.85

WATER OR SAND BALLAST ROLLER.

For Lawns, Tennis Courts, Putting Greens, etc. The weight of these Rollers can be regulated to suit the requirements of the grounds; thus a Roller fully charged with SAND will weigh about 50 per cent. heavier than when empty.

Approx. Weight, Empty.	Approx. Weight, Full.	Diameter.	Length.
475 lbs.	675 lbs.	20 inches.	22 inches.

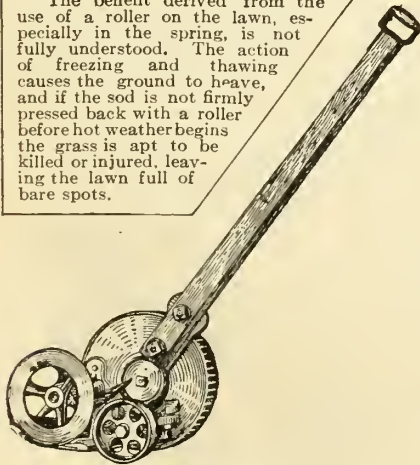
Price, \$35.00.



Boss Lawn Roller.

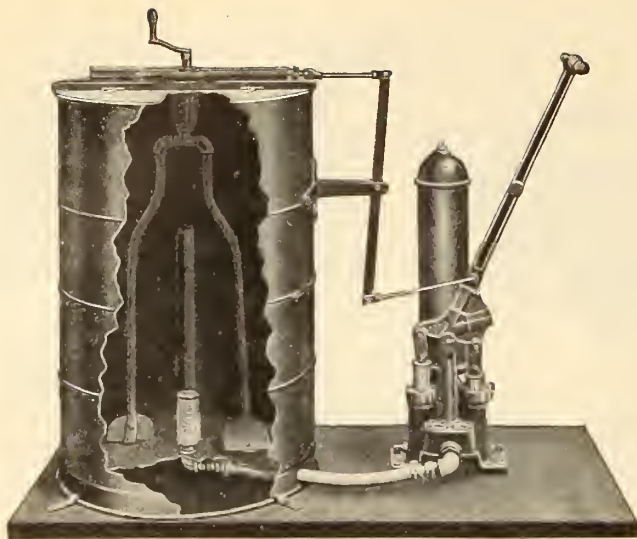
ABOUT ROLLING LAWNS

The benefit derived from the use of a roller on the lawn, especially in the spring, is not fully understood. The action of freezing and thawing causes the ground to heave, and if the sod is not firmly pressed back with a roller before hot weather begins the grass is apt to be killed or injured, leaving the lawn full of bare spots.



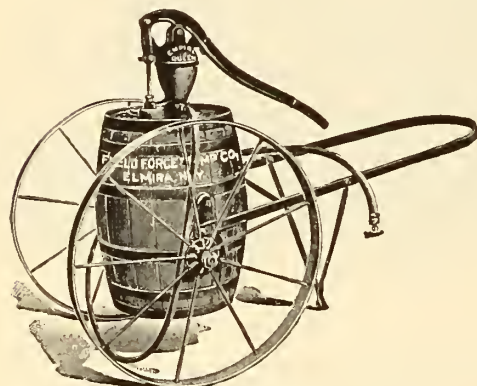
Utica Lawn Trimmer

SPRAYERS.



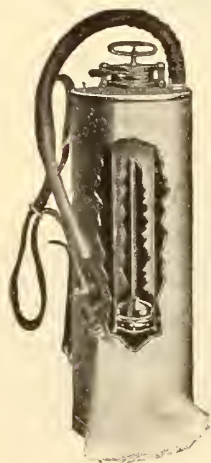
Cobb Park and Farm Sprayer.

AUTO SPRAY, No. 1. A compressed air sprayer, which when properly charged with a few strokes of the plunger will operate automatically for five to ten minutes. Consists of a four-gallon air and water tank, within which is contained a brass air pump and discharge connection, ending in a spray nozzle. Price, \$7.50. **No. 2 Extra Heavy,** \$8.50.



Truck and Barrel Sprayer.

No. 5. Greenhouse Syringe. (Style 7.) Stream and two spray roses, and knuckle joint turning in all directions; for applying water or other liquids to the under surface of the leaves to destroy insects, etc. \$10.00.



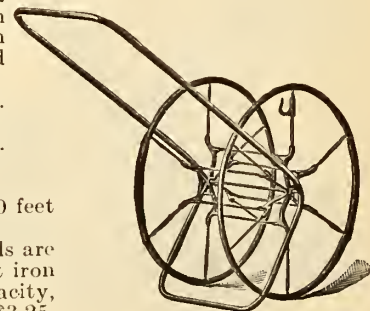
Auto Sprayer.

- No. 8. Greenhouse Syringe.** Imported. (Style 4.) Extra heavy, self-oiling, ball valve syringe, with one stream and two spray roses. \$9.00.
- 9. Garden and Greenhouse Syringe.** (Style G.) With elbow joint, stream and spray; excellent for applying liquid insecticides. \$4.75.
- 10. Farquhar's New Cyclone Rose Syringe.** With improved self-oiling piston, barrel 16 inches long. Specially designed by us for the application of insecticides *directly upon* insects infesting roses and other plants. As the rose is interchangeable with cap, the spray can be thrown straight-away or at a right angle at pleasure. Price, strong brass, with cap and spray rose, \$3.50; with cap and two spray roses (fine and coarse), \$4.00.
- 11. Garden Syringe.** (Style A 1.) With elbow joint spray and stream, \$2.75.
- 12. Garden Syringe.** (Style C.) One stream and one spray rose, \$3.50.
- 13. Garden Syringe.** (Style O.) For applying liquids, solution, etc., \$2.50.

HOSE REELS.

Auburn. This reel has six arms with ratchet drum and will carry 100 feet of $\frac{3}{4}$ -inch hose. Very strong and durable. Price, \$2.50 each.

All Iron. A substantial hose reel for the garden and lawn. The reels are light in weight with high wheels, are constructed entirely of wrought iron pipe and malleable iron, and are almost indestructible. No. 10, capacity, 100 feet. Price, \$2.75. No. 20, capacity, 150 feet. Price, \$3.25. No. 30, capacity, 500 feet. Price, \$5.00.



All Iron Hose Reel.

Cobb Park and Farm Sprayer. This machine consists of a 100 gallon 20-gauge galvanized iron tank, with non-corrosive dressing, supplied with a Cobb mechanical ratchet rotary agitator, connected to a two-cylinder Gould double-acting force pump. This pump is powerful enough to supply four leads of hose, of which three are connected to two openings on the pump, with a brass "Y" connection. An extra long lever and large air chamber gives a very high pressure, which will hold for some time after the pumping ceases. The pump generates a pressure of 100 pounds to the square inch. This outfit also includes 3 8-foot extension pipes and nozzles. Price complete \$100.00.

Empire Queen Pump, Style B. This pump is complete with rotary agitator, 10 feet of best 3-ply hose, Niagara spray nozzle and couplings, nicely mounted on 50-gallon barrel. The whole apparatus ready for use. Price, \$15.00; additional hose, .16 per foot; 5-foot extension pipe, bamboo, brass lined, \$1.00 extra.

Empire Queen Truck and Barrel Sprayer. This machine consists of our Empire Queen Pump mounted on a barrel having a capacity of 32 gallons, together with the cart. The cart has strong iron wheels, 34 inches in diameter, with tires 3 inches wide. It is a very convenient machine for use in small orchards or gardens, where it is impracticable to drive a horse. Price, \$23.50.

Nutmeg Sprayer. A desirable sprayer for the suburban garden being available for a great variety of uses. The outfit consists of a 12-gallon copper tank and pump, 5 feet of hose, extension rod, and 2 nozzles, also 1 sanitary tip for forcing pipes. Additional hose can be coupled on so that larger trees can be sprayed. Price complete \$10.00.

No. 0. The Aquapult Hand Force Pump. Strong and durable; not liable to get out of order. The best bucket spraying pump for garden, greenhouse and orchard use. \$4.50.

1. The Faultless Sprayer. Throws a spray as fine as mist. Each \$1.00.

2. Scollay's Rubber Plant Sprinkler. Made of rubber, with flat bottom and a finely perforated, detachable top. Very useful for sprinkling, and all purposes where a fine spray is required. Three sizes. .60, .75 and \$1.00; by mail, .10 each extra.

3. Scollay's Angle Rubber Sprinkler. By means of this new device liquids can be applied to the *under* side of the leaves. Price, each, \$1.00.

4. Pump, Kinney's Atomizer. Used to distribute liquid fertilizer or to mix or temper hot and cold water under water pressure. Connect between sections of hose and lower it into the barrel. Each, \$2.00.



Nutmeg Sprayer.

SYRINGES.

No. 6. Garden and Greenhouse Syringe. (Style 5.) Stream and two spray roses. \$8.00.

7. Greenhouse Syringe. (Style 2 $\frac{1}{2}$.) Extra heavy, self-oiling, Ball Valve Syringe, with one stream and two spray roses. \$9.00.

8. Greenhouse Syringe. Imported. (Style 4.) Extra heavy, self-oiling, ball valve syringe, with one stream and two spray roses. \$9.00.

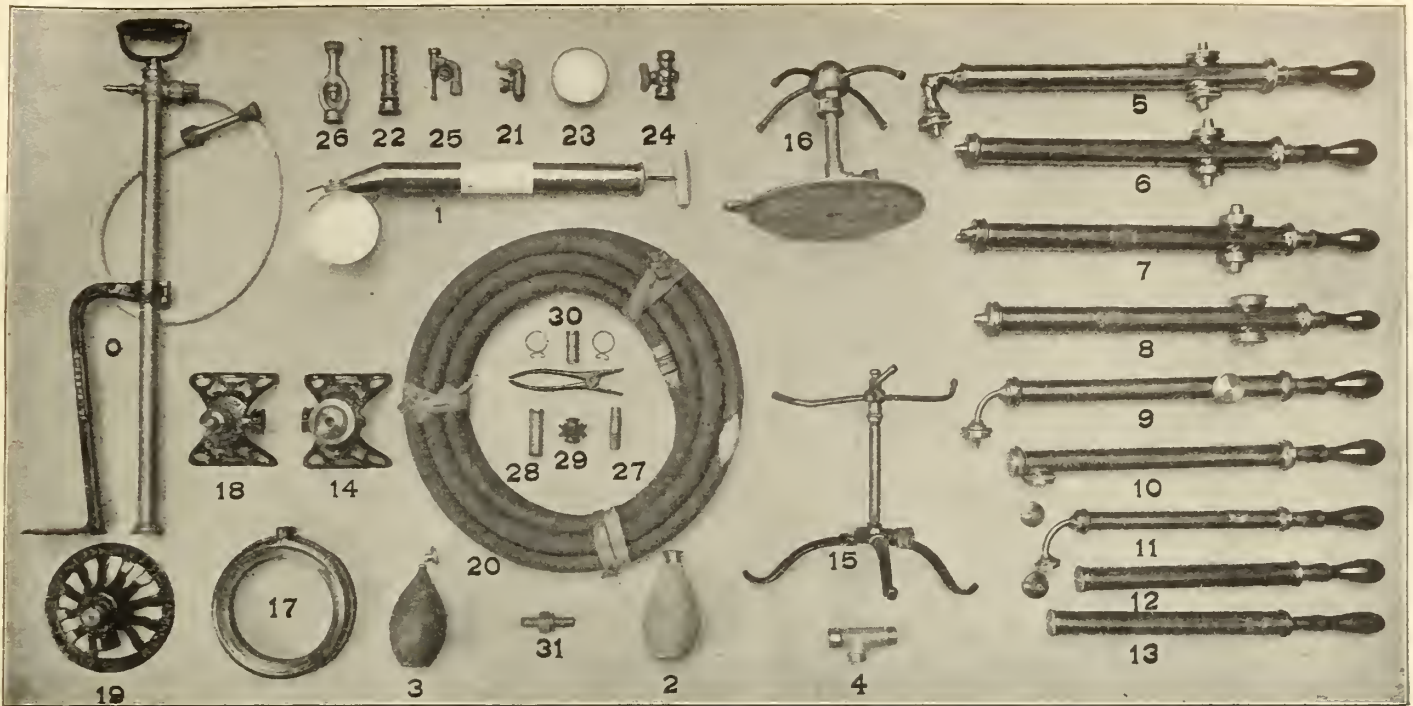
9. Garden and Greenhouse Syringe. (Style G.) With elbow joint, stream and spray; excellent for applying liquid insecticides. \$4.75.

10. Farquhar's New Cyclone Rose Syringe. With improved self-oiling piston, barrel 16 inches long. Specially designed by us for the application of insecticides *directly upon* insects infesting roses and other plants. As the rose is interchangeable with cap, the spray can be thrown straight-away or at a right angle at pleasure. Price, strong brass, with cap and spray rose, \$3.50; with cap and two spray roses (fine and coarse), \$4.00.

11. Garden Syringe. (Style A 1.) With elbow joint spray and stream, \$2.75.

12. Garden Syringe. (Style C.) One stream and one spray rose, \$3.50.

13. Garden Syringe. (Style O.) For applying liquids, solution, etc., \$2.50.



LAWN SPRINKLERS.

- No. 14 **Cactus Lawn Sprinkler.** With centre spray; no revolving parts; .85 each; by mail, \$1.15.
- No. 15 **Columbian Lawn Sprinkler.** Three-arms; \$1.25 each.
- No. 16 **Enterprise Lawn Sprinkler.** Each machine is furnished with a cord so that the Sprinkler may be easily moved over the lawn without turning off the water. Price, \$3.50 each.
- No. 17 **The Fountain Lawn Sprinkler.** Made of heavy brass. Price, \$1.00 each; by mail, .15 each extra.
- No. 18 **Japanese Lawn Sprinkler.** Adjustable to suit any pressure. Price, .85 each; by mail, \$1.10.
- No. 19 **The Stearns Reversible Lawn Sprinkler.** This Sprinkler is suitable for use with either high or low water pressure. Price, .75 each; by mail, \$1.05.

The Park Sprinkler is designed for watering large areas quickly and economically, like parks, estates, club grounds and truck gardens. When operating, the two spray arms slowly revolve, throwing the water in a spray uniformly over 8,000 square feet and upwards, depending on the pressure at the nozzles. This machine has an average capacity of three acres a day and one man can easily take care of three machines.

The sprinklers are mounted on a substantial truck and are fitted for 2-inch or 2½-inch hose connection. Price \$48.

RUBBER HOSE.

In 25 and 50-Foot Lengths.

- No. 20 **FARQUHAR'S RELIABLE.** Does not kink when bent at sharp angles and is exceedingly light and flexible. It combines great strength and durability. Price ¾-inch, .18 per foot; ½-inch, .16 per foot, couplings included.
- FARQUHAR'S EXTRA.** Strong and durable. Price, ¾-inch, 3-ply, .15 per foot; ½-inch, 3-ply, .13 per foot, couplings included.
- Cotton Hose.** Rubber lined, best quality, couplings included, ¾-inch, .14 per foot; ½-inch, .12 per foot.

HOSE NOZZLES.

- No. 21 **Bordeaux Nozzle.** A fine Nozzle for spraying liquid insecticides. Each, \$1.00; by mail, \$1.10.
- No. 22 **Graduating Spray Hose Nozzle.** For lawn, or garden, this Sprinkler is superior to any. Each, .50; by mail, .60.
- No. 23 **Farquhar's Spraying Nozzle.** Made of very heavy brass. 3-inch, .60; 4-inch, \$1.00.
- No. 24 **Shut-off Connection** for above. Each, .75.

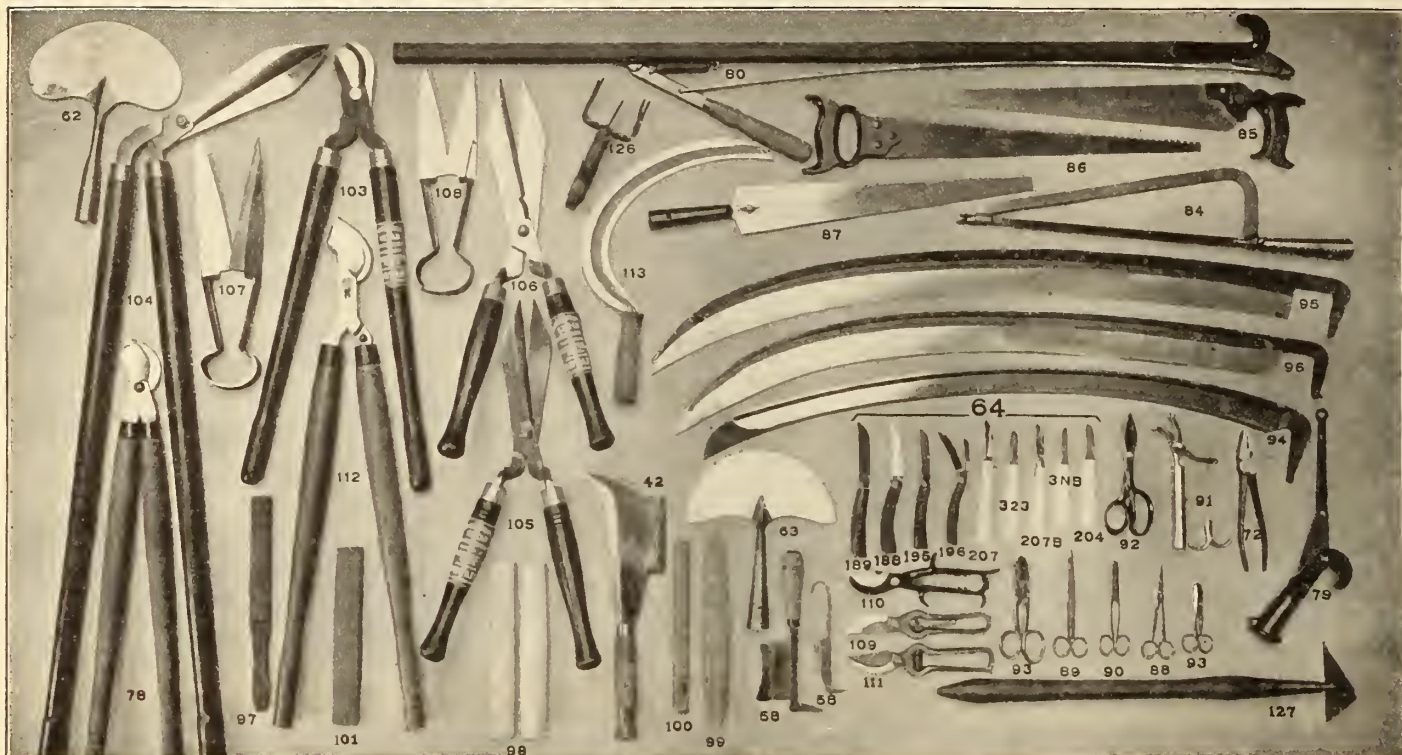
- No. 25 **Improved Vermorel Nozzle.** Fitted for ½-inch male end pipe, each, \$1.00; fitted for ¾-inch hose connection, each, \$1.25.
- Stott Nozzle.** For greenhouse spraying, \$1.50.
- No. 26 **"Alright" Protection Tip Nozzle.** Adapted for a wide range of uses. Instantly operated with one hand. Each, \$1.00.

HOSE MENDERS.

- Electric Tape for Mending Hose.** Coil, .25; large coil, .50.
- No. 27 **Hose Menders, Metal.** For ½ and ¾-inch hose; .50 per dozen.
- No. 28 **Hose Menders' Cooper.** Made in ½ and ¾-inch in diameter and three inches long. .75 per dozen; by mail, \$1.00.
- No. 29 **Hose Menders' Clincher.** ½-inch and ¾-inch. Each .10; per dozen, \$1.00.
- No. 30 **Hose Menders, Hudson's.** ½-inch hose, .35 doz.; by mail, .10 extra; ¾-inch hose, .45 doz.; by mail, .10 extra; plyers, .25 each; by mail, .35; bands, .18 per doz. We put the ¾ and ½-inch sizes in boxes containing 1 plyer, 6 menders, and 12 wires, at .75 per box; by mail, .90. In ordering please state size desired.
- No. 31 **Hose Couplings.** ½-inch and ¾ inch. Per set, .25.
- Siamese Coupling.** For connecting two leads of hose. Each, 60; by mail, .70.



The Park Sprinkler.



32 **Asparagus Buncher and Trimmer Combined.** With flexible clamp which will not crush stalks. \$3.50.

33 **Asparagus Knife.** For cutting Asparagus. Each, .50.

34 **Baskets, Wire Hanging.** With flat bottom, 5 inches diameter. Each, .20; doz., \$2.00; 7 inches, each, .25; doz., \$2.50; 9 inches, each, .30; doz., \$3.00.

35 **Baskets, Moss.** 6 inches diameter. Each, .20; doz., \$2.00; 8 inches, each, .25; doz., \$2.50.

36 **Baskets, Round.** 1 bushel, \$1.00; 2 bushels, extra-heavy, \$2.00.

37 **Baskets, Vegetable.** Iron-bound, 1/2 bushel, .60; 3/4 bushel, .75; 1 bushel, \$1.00.

38 **Baskets, Round Hanging Rustic.** 8 in. diam., each, .75; 9 in. diam., each, .85; 10 in. diam., each, \$1.00; 12 in diam., each \$1.50; 15 in diam., each, \$2.00.

39 **Baskets, Orchid. Made of Finest Cherry Wood.**

Size.	Doz.	100.	Size.	Doz.	100.		
4 inch	...	\$3.00	\$19.00	8 inch	...	\$5.00	\$32.50
5 inch	...	3.50	22.50	9 inch	...	5.50	35.00
6 inch	...	4.00	25.00	10 inch	...	6.00	37.50
7 inch	...	4.50	28.50	12 inch	...	7.00	45.00

40 **Baskets, Pansy. Marston's Pattern.** 10 inches long; 5 inches wide; 3 inches deep. 100, \$200; 1,000, \$18.00.

41 **Baskets, Verbena. Marston's Pattern.** 12 inches long; 7 inches wide; 4 inches deep. 100, \$3.00; 1,000, \$25.00.

42 **Bill Hooks.** A pruning-hook and hatchet combined. Price, No. 2, \$1.50; No. 3, \$1.75.

Bordering, Garden. Wrought Iron Borders. Painted green.

No. 1D. Size, 16x25 inches. Takes 100 Borders for 100 feet. Price, \$1.25 per doz.; each, .12.

No. 1C. Size, 13 x 20 inches. Takes 130 Borders for 100 feet. Price, .65 per dozen; each, .06.

No. 1B. Size, 10 x 15 inches. Takes 180 Borders for 100 feet. Price, .40 per dozen; each, .04.

No. 1A. Size, 8 x 12 inches. Takes 220 Borders for 100 feet. Price, .25 per dozen; each, .03.

Boxes, Cut-Flower. "C. L." or Corner Lock Style.

E 3 x 18 x 5 inches	...	Per 100,	\$2.75
L 4 x 18 x 8 "	...	"	4.00
N 4 x 24 x 8 "	...	"	4.75

Extra Heavy for Shipping.

Q 5 x 24 x 8 inches	...	Per 100,	\$6.00
U 6 x 30 x 12 "	...	"	10.00
Y 6 x 36 x 14 "	...	"	11.75

Boxes Corrugated, Extra Heavy.

Size A.—30 x 12 x 7 inches. Doz., \$2.50; 100, \$18.00.

Size B.—36 x 12 x 9 inches. Doz., \$3.50; 100, \$28.00.

Boxes, Violet, Enamelled Lithographed.

Size.	Depth.	Length.	Width.	Price per 100.
E	5 inches	9 inches	7 inches	\$5.50
F	4 1/2 "	8 "	5 "	4.25
G	3 1/2 "	7 "	4 "	3.50

Box, Rustic Stump. Hexagon, diameter 16, 20, 24, and 30 in. Prices, \$1.25, \$2.00, \$3.50, and \$4.50.

Brooms, Three sizes. Each, .40, .50, .60.

Brooms, Japanese Bamboo. Imported. Made expressly for removing leaves and other light litter from lawns and driveways. Each, .50; doz., \$5.00.

43 **Brush Axe.** Handled. Each, \$1.25.

Cotton Batting. For packing; large sheets. Each, .05; per doz., .50; per 100, \$4.00.

Crow Bars. Best steel, various sizes. Lb., .05.

44 **Dibber Metal,** each, .35.

45 **Dibber Spade-handled.** Each, \$1.20.

46 **Dibber Wood, Metal Shod.** Each, .75.

47 **Forks, Saynor's Hand.** Small size. Each, .75.

48 **Forks, Saynor's Hand.** Large. Each, \$1.00.

Forks, Hay. Handle, 5 feet, 2 or 3 tines. Each, .75.

Forks, Manure.

4 tine, wood, D handle, strap ferrule. Each, \$1.00.

4 tine, long handle, strap ferrule. Each, .85.

5 tine, wood, D handle, strap ferrule. Each, \$1.20.

Forks, Spading.

4 tine, wood, D handle, strap ferrule. \$1.00.

Forks, Spading, Ladies.' 4 tine, D handle. .70.

49 **Flower Pot Hanger. Krick's.**

Style 1, will fit from 3 1/2 to 5 inch pots. Per doz., .30

Style 2, will fit from 5 to 8 inch pots. " .40

Style 3, will fit from 8 to 12 inch pots. " .60

50 **Fruit Picker.** Made of heavy galvanized wire. Each .35

Fumigator, Farquhar's Standard. Small, \$2.50; Medium, \$4.00; Large, \$5.00.

Fumigator, Perfection. The tank should be filled with tobacco water. Small, \$3.00; Medium, \$3.50; Large, \$4.00.

Fumigator, Campbell's Patent Sulphur Vaporizer. For greenhouse use. No. 1. for houses up to 5000 cubic feet, each, \$6.00; No. 2. for houses up to 10,000 cubic feet, each, \$7.50.

51 **Garden Lines.** Extra quality Single, .85; double, \$1.50

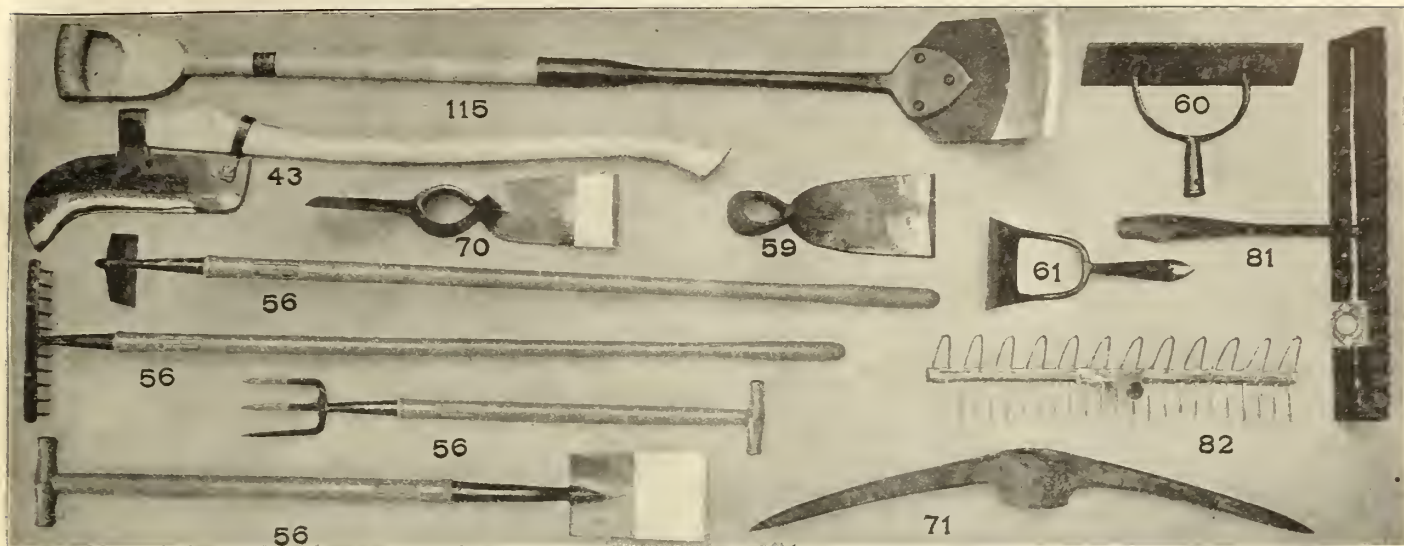
52 **Garden Reels.** Small, .50; large, .75.

53 **Gloves.** Men's Pruning Gauntlets \$1.50

54 **Gloves.** Ladies' Pruning Gauntlets \$1.00

55 **Gloves.** Men's Gardening, one button \$1.25

Gloves. Ladies' Gardening \$1.00



56 Garden Tools, Special Set. Comprising Hoe, Rake, Spade and Fork. Ladies' size \$5.00; Children's size \$3.50. Sold only in complete sets.

Glazing Points, The Peerless. Price, box of 1,000, .60; by mail, .75; .55 per 1,000 in lots of 5,000 and over. Pincers for driving points, .40; by mail, .50.

Glazing Putty, Twemlow's Old English. This putty is used in machine or bulb. Gallon cans, 16 lbs., \$1.75.

Glazing Machines. \$1.25, each.

57 Glazing Putty Bulb, Scollay's. A simple and useful device for applying putty to sashes. Price, \$1.00; by mail, \$1.10.

58 Grafting Chisels. Fine quality steel. .50 and .75.

Grafting Wax. 1/4 lb., .10; 1/2 lb., .15; lb., .30.

59 Grub Hoe, handled, each \$1.10.

60 Hoes, Ames' Scuffle. Handled, each, 6 inch, .50; 7 inch, .55; 8 inch, .60; 9 inch, .65; 10 inch, .70.

61 Hoes, English Scuffle. Handled. Each, 4 inch, 60; 5 inch, .65; 6 inch, .70; 7 inch, .75; 8 inch, .80; 9 inch, .90; 10 inch \$1.00; 12 inch, \$1.10.

Hoes, Field Socket. 6 inch, each, .50; 8 inch, each, .55.

Hoes, Ladies'. .50.
Hoes Onion, Square Top, each .55.

HOT-BED REQUIREMENTS.

Archangel Mats. Used for protecting from frost in spring. Size, 5 x 8 feet, each, .75.

Palmer's Hot-Bed Mats. Wool filled. Size, 76 x 76 inches. No. 1, made of jute, stitched through, hemmed with canvas and thickly padded, \$1.35 each. No. 2, Duck cloth outside, filled and quilted same as No. 1, \$1.65 each.

Patent Protecting Cloth for Hot-Beds. Largely used in place of glass for protecting plants in early spring. Piece containing fifty to sixty yards, one yard wide. Prices, medium grade, yard, .10; by the piece, yard, .08 1/2. Heavy grade, yard, .14; by the piece, yard, .12.

Farquhar's New Singapore Fibre Hot-Bed Mat. Mouse proof, rot proof, almost indestructible. Price, 6 feet 2 inches long by 6 feet wide, each, \$2.00; 6 feet 2 inches long by 3 feet wide, each, \$1.20.

Straw Mats for Hot-Beds. Made by hand from fresh rye straw; thick and well put together. Regular size, 6 x 6 feet, each, \$1.75; 3 x 6 feet, \$1.25. Odd sizes made to order at very reasonable rates.

Hot-Bed Sashes. These are well made, of the very best quality, thoroughly seasoned lumber, and free from sap or knots and other imperfections. Painted and glazed with double thick glass, 8 x 10 inches, in four rows. Frame, 1 1/2 inches, 3 x 6 feet, \$3.75 each; frame, 1 1/2 inches, 3 x 6 feet, \$3.50 each.

62 Knives, Grass Edging, American, with handle .70.

63 Knives, Grass Edging, English, with handle, \$1.65.

64 Knives, Pruning and Budding.

Style.	189	196	188	195	207	204	3 N.B	323
Price,	\$1.75	2.00	1.50	1.50	1.50	1.50	1.50	1.50
207 B.	Brass capped, \$1.75.							

Labels, Copper. By using a stylus or hard lead pencil the metal is indented and the writing is permanent. No. 1. 3/4 inch wide by 3 3/4 inches long. Price, \$1.00 per 100. No. 2. 1 1/2 inches by 5 inches, \$1.50 per 100.

65 Labels, Farquhar's Improved Indestructible, with Rod. The best label for permanency. On a strong, neat rod of galvanized iron, 18 inches long. The label is attached by copper wire passed through a drilled eye at the top of the rod. Price, Rods, per 100, \$4.50; Zinc labels, No. 21, \$1.25 per 100.

66 Labels, Zinc. These are unsurpassed, being neat, durable, and indelible. The ink marks a jet black, which remains distinct indefinitely. Use a clean quill pen or pointed stick. Price, per 100:

Size.	1	2	3	4	5	6	7	13	14	15	20	21
	\$1.35	1.10	1.10	1.00	1.25	.85	.75	.70	.60	.75	.85	1.25

Indelible Ink. For writing on zinc labels. Small bottle .20; large bottle, .35.

LABELS, PLANT AND TREE.

	Plain.	Plain.	Painted.
	100	1,000	1,000
66A 4-in. Wood Pot Label ...	\$.15	\$1.50	\$1.70
4 1/2-in. " " " ...	.15	.60	.80
5-in. " " " ...	.15	.70	.95
6-in. " " " ...	.15	.90	1.20
67 8-in. " Garden " ...	.40	3.00	3.70
10-in. " " " ...	.50	3.90	4.80
12-in. " " " ...	.60	5.00	6.00
3 1/2-in. " Tree " ...	.15	.50	.70
3 1/2-in. " " iron wired ...	.15	.80	1.00
68 3 1/2-in. " " copper " ...	.20	1.00	1.20

69 Label, Wood Border. 16 in. x 1 1/2 in. x 3/4 in. \$2.50 per 100; \$20.00 per 1000.

Ladder, Cambridge Extension. When ordering, add 4 feet for splice at regular price per ft. Price, .30 per ft.

70 Mattock Axe. With handle, \$1.10.

Melon Nets. For supporting fruit. Each .15; doz., \$1.50.

Netting, Tanned. For protecting fruit trees and strawberry beds from birds, 1-in. mesh, 2 yds. wide, 100 yds. long; per piece, \$7.00.

Oil, Lubricating, for Lawn Mowers, etc. Quart. .25; gallon, .75. Steel Oilers for applying lubricating oil, .30 each. Copper Oilers, .75 each.

Paper, Brown Manilla Tissue. For cut flowers. Sheets, 24 x 36 inches. Per ream, \$1.25; per lb., .15.

Paper, Parceling. Sheets, 20 x 30 inches, 24 x 36 inches, 30 x 40 inches; per lb., .08; per 100 lbs., \$6.00.

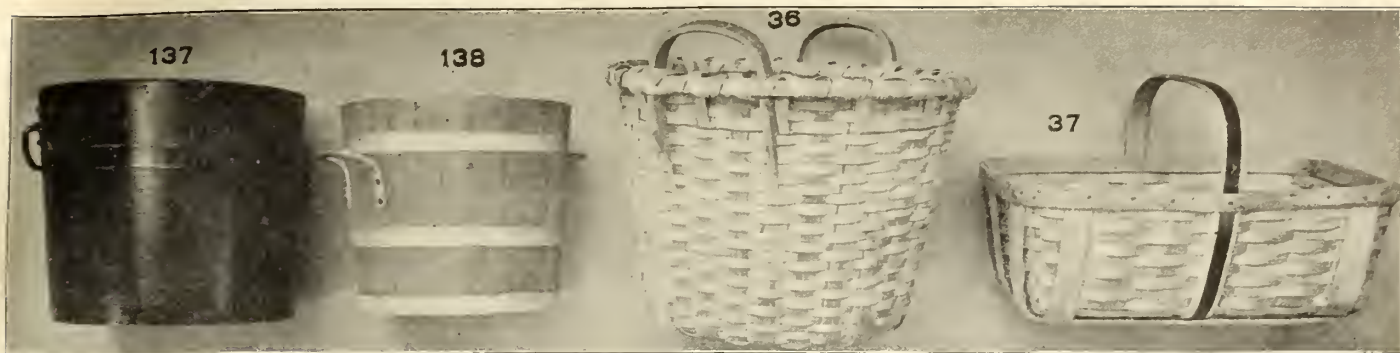
Paper, Waxed. Thin, white; aids in preventing the escape of moisture. Sheets, 18 x 14 inches; per lb., .30; 5 lbs., \$1.25.

Paper, White. For cut flowers. Sheets, 24 x 36 inches, per lb., .10; 25 lbs., \$2.00.

Paper, White Tissue. Sheets, 24 x 36 inches; per lb., .20; per ream, 10 lbs., \$1.75.

Pencils, Wolf's Indelible Garden. For writing on wood labels. Black. Each, .15; doz., \$1.50.

71 Picks, Ames' R. R., with 36-inch walnut pick handle. 5 1/2 to 6 1/2 lbs. Each, \$1.00; 6 1/2 to 7 1/2 lbs., each, \$1.10.



- Shovels, Ames'. D handle, square or round point. Each, \$1.25. Long handle, square or round point. Each, \$1.25.
- 113 Sickles or Grass Hooks. English, .60, .75, and \$1.00. Sickles, American. .75.
- 114 Sieves, Wire. For sifting loam, gravel, etc. Any size mesh. 18-inches diameter. Each, \$1.00.
- Silkaline, Green Thread. Largely used for tying in bouquet work. Fine, medium or coarse. Spools, each, .25; box of eight spools, \$1.25.
- 115 Sod Cutter. For lifting sods. Each, \$3.00. Sod Cutter, English, Handled, each \$3.50. Spades, Merchants'. No. 2, D handle, \$1.00. Spades, Ames' Best. No. 2, D handle. Each, \$1.40. Spades, Ladies' or Boys'. D handle, .90. Tree Guards. Made of Nos. 8 and 9 Galvanized Steel Wire. 8-in. diameter. 6 ft. 2 in. high. Each, \$1.00; per doz., \$12.00.

116 Stakes, Garden, Square, Green Painted, Tapering.

Ft.	Doz.	100.	Ft.	Doz.	100.
1½	\$0.15	\$1.00	3½	\$0.70	\$4.50
2	.25	1.50	4	.80	5.50
2½	.30	2.00	5	1.10	7.50
3	.60	4.00	6	1.35	9.00

117 Stakes, Square, Green Painted, Tapering, Extra Heavy Black Points.

Ft.	Doz.	100.	Ft.	Doz.	100.
4	\$1.00	\$7.50	5	\$1.75	\$13.00
6	2.00	15.00			

118 Stakes, Round, Green Painted, Tapering, Light.

Ft.	Doz.	100.	Ft.	Doz.	100.
1½	\$0.20	\$1.20	3½	\$0.80	\$5.90
2	.35	2.30	4	1.00	7.20
2½	.50	3.50	5	1.20	8.50
3	.65	4.70			

119 Stakes, Round, Green Painted, Heavy.

Ft.	Each.	Doz.	100.	Ft.	Each.	Doz.	100.
3	.10	\$1.00	\$7.00	5	.15	\$1.75	\$12.20
3½	.10	1.10	8.30	6	.20	2.00	14.80
4	.12	1.35	9.70				

Stakes, Unpainted, Square, Hardwood.

Ft.	100.	1000.	Ft.	100.	1000.
2	\$0.30	\$2.50	4	\$0.60	\$5.00
3	.40	3.50	5	1.00	8.00

Stakes, Match. Plain pine, ½ in. thick, .25 per 100; \$2.00 per 1,000.

Stakes, Cane. These resemble the bamboo, and are strong and durable. Vary in length from six to ten feet. Bundle of about 250, \$2.50; 100, \$1.25.

Stakes, Japanese Bamboo. Length 10 to 12 feet and averaging ¾ to 1 inches at the butt. Doz., .75; per 100, \$5.00; 12 to 14 feet, doz., .90; per 100, \$6.00.

Stakes, Galvanized Wire Rose. No. 8 wire.

Ft.	100.	1000.	Ft.	100.	1000.
3	\$1.50	\$12.00	4½	\$2.25	\$17.00
3½	1.75	13.00	5	2.50	19.00
4	2.00	15.00	6	3.00	23.00

- 120 The Model Extension Carnation Support. \$3.50 per 100; \$32.00 per 1,000.
- 121 Tape Lines. 100 feet, \$2.50.
- 122 Thermometers, Heavy Japanned Tin Case. Wilder's 8-inch, .75; 10-inch, \$1.00; 12-inch, \$1.25.
- 123 Hot-Bed. Boxwood Scale. Brass Points. Each, \$2.00
- 124 Self-Registering Minimum. 10-inch. Each, \$1.75.
- 125 Combined Maximum and Minimum. Each, \$3.00.

- Tinfoil. For Bouquets. Lb., .17. Tinfoil. Violet, lb., .60. Green, lb., .60.
- 126 Trap Mole. Iron. Each, .35. Trap Mole. The Reddick. No Mole can pass under this trap and live. Each, \$1.00.
- 127 Tree Scrapers. Best Steel, .60.
- 128 Trellis, Fan for Vines.

Made of wood and rattan and painted green.

	Doz.	Each.
1½ feet high, 7 in. wide at top	\$1.00	\$1.15
2 " " 10 " "	1.50	.20
2½ " " 13 " "	2.00	.25
3 " " 16 " "	4.50	.40
3½ " " 21 " "	5.50	.50
4 " " 27 " "	6.50	.60
5 " " 32 " "	9.00	.80
6 " " 38 " "	10.00	.85
7 " " 42 " "	12.00	1.00
8 " " 46 " "	13.00	1.10

129 Trellis, Veranda, for Vines. Made of wood and rattan, and painted green.

Height	Width	Each	Doz.	Height	Width	Each	Doz.
2 feet		\$.40	\$4.00	8 feet	28 in.	2.00	\$24.00
3 "		.45	5.00	9 "	20 "	1.50	18.00
4 "		.55	6.00	10 "	20 "	1.85	21.00
5 "	18 in.	.75	9.00	10 "	31 "	2.75	32.00
6 "	18 "	1.00	11.00	11 "	24 "	2.25	25.00
6 "	28 "	1.25	15.00	12 "	24 "	2.35	28.00
7 "	18 "	1.15	13.00	12 "	36 "	3.50	42.00
8 "	18 "	1.25	15.00				

Trellis Wire, Veranda. Made of steel and wire. Any size made to order.

Height	Width	Price each	Height	Width	Price each
5 feet	12 inches	\$1.00	10 feet	18 inches	\$2.50
6 "	12 "	1.20	12 "	18 "	3.00
8 "	18 "	2.00			

Trellis Wire, Garden Arch. Green painted, ¾ in. rods, 7 feet high, 4 feet wide. Each, \$6.00. Larger sizes made to order.

- Trellis, "Handy" Tomato and Vine. \$2.00 per doz.
- Trellis, "Two Barrel Hoop" Tomato. \$1.00 per doz.
- Trellis, Wood Tomato. These are made of neatly finished hard wood. Height, two and one-half feet. One and one-half feet square at top, one foot at bottom. Dozen, \$1.85.

- Trellis Wire, Pæony. Jackson Pattern. Per doz., \$3.00
- 133 Trowels, Cleve's Angle. 8-inch, each, .25; 6-inch, .20; 5-inch, .15 each. By mail, 5 cents extra.
- 134 Trowels, Flat Steel. 6-inch, .75; 7-inch, .85.
- 135 Trowels, Garden. Curved steel blade, 5-inch, .15; 6-inch, .15; 7-inch, .20; 8-inch, .20.
- 136 Trowels, Garden, Extra, Forged Steel. Solid steel blade and shank. 6-inch, .30; 7-inch, .40.

- Twine. Heavy and light parceling. Ball, .25.
- Twine, Green. For stringing smilax. Ball, .25.
- Twine, Soft. For tying vines, etc.; very strong. 3 and 5-ply. Large Balls, .20.
- Tarred Yarn. Excellent; low priced material for raspberries, shrubs, etc. Lb., .15.
- Tarred Marline. Of better quality than the above; twisted in strands. In 5 lb. balls. Lb., .18.
- Yacht Marline. In 1-lb. balls, .50 per ball.



137 TUBS, CEDAR PLANT.

For Ferns, Palms, and other large plants. Made of thick cedar, nicely painted green. Drop handles on sides.

Outside measurements.

No.	Diameter across Top.	Height Outside.	Price.
1	28 in	22 in	\$5.50
2	26 "	20 "	5.00
3	24 "	18 1/2 "	4.25
4	22 "	17 "	3.60
5	20 "	16 "	3.00
6	18 1/2 "	15 "	2.35
7	17 "	14 "	1.95
8	16 "	13 "	1.70
9	14 "	12 "	1.45
10	12 "	9 1/2 "	1.20

138 TUBS, OAK PLANT.

These are of natural wood finish with galvanized-iron hoops and handles. The bottom is of pine. Outside measurements:

Diam.	Height	Price	Diam.	Height	Price
12 in.	11 in.	\$1.25	20 in.	17 in.	\$2.65
14 "	12 "	1.45	22 "	18 "	2.75
16 "	13 "	1.95	24 "	20 "	2.85
18 "	15 "	2.25	26 "	22 "	3.40

Watering Pots, Galvanized Iron, Wotherspoon's.

Made from best quality iron and heavily galvanized after being made. Two copper-faced roses go with each pot for fine and coarse watering. 4 quarts, \$1.50; 6 quarts, spout 21 inches long, \$1.75; Squarts, spout 23 inches long, \$2.00; 10 quarts, spout 25 inches long, \$2.25; 12 quarts, spout 25 inches long, \$2.75.

Galvanized Iron, French Pattern. With brass bale handle. 8 quarts, \$2.50; 10 quarts, \$2.75.

Heavy Tin. Nicely painted green. Made of extra strong, double-thick tin, braced and stayed; very substantial. 2 quarts, .75; 4 quarts, \$1.00; 6 quarts, \$1.15; 8 quarts, \$1.25; 10 quarts, \$1.50; 12 quarts, \$2.00; 16 quarts, \$2.50.

Haws's Pattern, English. This pattern, will not slip over and is made with a very fine rose for watering seed pans or beds. 3 quarts, \$3.00; 6 quarts, \$3.75.

Weeder and Cultivator, Norcross. Each, \$1.00.

143 **Weeder, Excelsior Hand.** Each, .15. By mail, .20.

144 **Weeder, Hazeltine.** Each, .30. By mail, .40.

145 **Weeder, Lang's.** Price, .25. By mail, .30.

Weeder, Cleveland. Useful tool for large weeds, handle 3 1/2 feet, .75.

146 **Weeder, Forged Steel, Three Prong.** Each, .35. By mail, .50.

147 **Weed Grubbers.** For removing weeds. Price, \$1.50.

Wheelbarrows, Ames Garden. No. 3, \$3.80; No. 4, \$4.00; No. 5, \$4.70.

Wire Florists' Annealed. Nos. 22, 23 and 24 in coils of 12 lbs., \$1.00.

Wire Florists' Bright, Cut in Lengths. In boxes of 12 lbs. (one stone). 9 inches long, per 12 lbs., No. 22 Wire, \$1.25; No. 24 Wire, \$1.25. 12 inches long, per 12 lbs., No. 22 Wire, \$1.25; No. 24 Wire, \$1.25. Single pounds at 15 cents per pound.

ADJUSTABLE CART AND WATER BARREL TRUCK.

By a simple arrangement of the axle the barrel can be detached whether full or empty. Useful for carrying water about the garden, and innumerable other purposes. Price, truck and barrel, complete: Wheel, 2 1/2 inch tire, \$10.50, without barrel, \$7.50; wheel, 3 1/2-inch tire, \$12.75; without barrel, \$9.75. The following extra attachments can be supplied for use on the same truck when the barrel is detached, viz.: Hand-cart box, \$3.25; leaf rack, \$5.50; extra barrel with trunions, \$3.00.

PLANET JR. FARM AND GARDEN TOOLS.

No. 8 HORSE HOE AND CULTIVATOR.

Equipment: Four 3-inch plates, one 4-inch plate, two side hoes, one 7-inch shovel. Price \$9.00.

No. 12 DOUBLE WHEEL HOE.

Equipment: One pair of 6-inch hoes, two pairs of hollow steel cultivator teeth, one pair of plows, one pair of leaf lifters. Price \$7.00.

No. 17 SINGLE WHEEL HOE.

Equipment: One pair 6-inch hoes, three steel cultivator teeth, one large garden plow. Price, \$5.00.

No. 4 COMBINED HILL AND DRILL SEEDER, WHEEL HOE, CULTIVATOR AND PLOW.

Equipment: One pair of 4 1/2-inch hoes, three cultivator teeth, one garden plow, one leaf guard. Price, complete \$11.00.

148 STANDARD FLOWER POTS.

Measurement inside. Width and depth equal.

Inches.	Doz.	100.	Inches.	Doz.	100.
2	\$.10	\$.60	7	\$1.20	\$6.65
2 1/2	.15	.80	8	1.70	9.35
3	.20	1.00	9	2.40	13.35
3 1/2	.25	1.15	10	3.25	20.00
4	.30	1.60	11	4.35	24.00
4 1/2	.35	2.00	12	6.00	33.35
5	.50	2.65	14	each	1.00
5 1/2	.60	3.35	16	"	1.25
6	.75	4.00	18	"	2.00
6 1/2	.95	5.35			

Azalea Pots. These are about two-thirds the depth of the ordinary standard pot and are useful for growing ferns, azaleas and begonias. Sizes, 5, 6, 7, 8, 9, 10, and 12 in. in diameter. Prices the same as for standard pots of corresponding sizes.

FLOWER POT SAUCERS.

Inches.	Doz.	100.	Inches.	Doz.	100.
3½	\$.15	\$.95	8	\$.75	\$ 4.00
4	.20	1.20	9	.95	5.35
5	.30	1.50	10	1.20	6.65
6	.35	2.00	11	1.45	8.00
7	.50	2.75	12	1.80	10.00

149 ROUND SEED PANS.

Inch.	Each.	Doz.	100.	Inch.	Each.	Doz.	100.
6	\$.07	\$.75	\$ 4.00	12	\$.35	\$ 4.20	\$ 23.50
8	.10	1.20	6.65	14	.75	9.00	50.00
10	.20	2.25	12.00				

150 FERN PANS.

These pans are made thin and strong, and are especially adapted for linings to porcelain and Silver Fern Pans. Dimensions given are outside measurements.

Size.	Doz.	100.	Size.	Doz.	100.
4 x 1½ in.	\$.35	\$ 2.00	7 x 2½ in.	\$.85	\$ 4.65
4½ x 2½ in.	.45	2.65	8 x 3½ in.	1.20	6.65
5½ x 2½ in.	.60	3.35	9 x 3½ in.	1.45	8.00
6½ x 2½ in.	.70	4.00	10 x 4 in.	1.70	9.35

151 NEPONSET PAPER FLOWER POTS.

Size.	Per 100.	Per 1000.	Size.	Per 100.	Per 1000.
2½	\$.25	\$ 2.45	4	\$.80	\$ 6.90
2½	.30	2.80	5	1.20	11.00
3	.45	4.00	6	1.65	14.75
3½	.60	5.25			

Not less than original crates at 1000 rate.

INDURATED FIBRE WARE.

152 ROLLING PLANT STANDS. For Heavy Plants and Palms. Will not soak or rust.

Outside Diam. about	Will take Pot.	Each	Doz.
12 inches	10 inches	3 casters	\$.55 \$ 6.00
14 "	12 "	3 "	.65 7.20
16 "	14 "	4 "	.80 9.00
18 "	16 "	4 "	.90 10.00
20 "	18 "	4 "	1.05 12.00
22 "	20 "	5 "	1.30 15.00

153 Flower Pot Saucers. Far cheaper in the end and better in every way than the earthenware article. Are not porous, and will protect woodwork, tables, etc., on which plants are to stand.

Size.	Each.	Doz.	100.	Size.	Each.	Doz.	100.
4 in.	\$.12	\$ 1.30	\$ 10.30	9 in.	\$.16	\$ 1.80	\$ 14.40
5 "	.12	1.40	10.60	10 "	.17	1.85	15.00
6 "	.13	1.50	11.00	12 "	.20	2.25	18.00
7 "	.14	1.60	12.00	14 "	.26	3.00	24.00
8 "	.15	1.70	13.00	16 "	.45	5.25	42.00

154 Florists' Vases, For Displaying Cut Flowers.

No. Diam.	Depth.	Each.	Doz.	No. Diam.	Depth.	Each.	Doz.
0	8 in. 13 in.	\$.60	\$ 6.60	11	5½ in. 18 in.	\$.60	\$ 6.60
1	5½ " 10 "	.50	5.70	22	4½ " 15 "	.55	5.70
2	4½ " 9 "	.45	5.00	33	4 " 12 "	.45	5.00
3	4 " 6 "	.40	4.20	44	3 " 9 "	.40	4.20
4	3 " 4½ "	.35	3.30	000	9 " 29 "	3.00	33.00
00	9 " 22 "	2.25	25.00				

BOOKS { Standard Works on Agriculture, Horticulture, Landscape Gardening and Forestry.

All books sent post or express paid at prices quoted.

FARM AND GARDEN.

- Alfalfa. F. D. Coburn. Its growth, uses and feeding value. Illustrated. \$0.60
- Amateur's Practical Garden Book, The. C. E. Hunn and L. H. Bailey 1.25
- Botany, Field, Forest and Garden. Dr. Asa Gray 1.75
- Fertilizers. Edward B. Voorhees 1.50
- Gardener's Dictionary, Johnson's 4.00
- Gardener's Assistant, The. New edition. Under the direction and general editorship of William Watson, curator, Royal Gardens, Kew. A complete encyclopaedia of gardening. Price, 2 vols. 15.00
- Gardening, The Dictionary of. George Nicholson, A. L. S. 4 volumes and supplement. 29.00
- Garden Making. L. H. Bailey 1.50
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- Handbook of Plants and General Horticulture. Peter Henderson 3.00
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- Pastures, Permanent and Temporary. Sutton. 2.50
- Plant Culture. George W. Oliver 1.00
- Principles of Agriculture, The. L. H. Bailey 1.50
- Pruning Book, The. L. H. Bailey 1.75
- Silos, Ensilage and Silage. M. Miles .50
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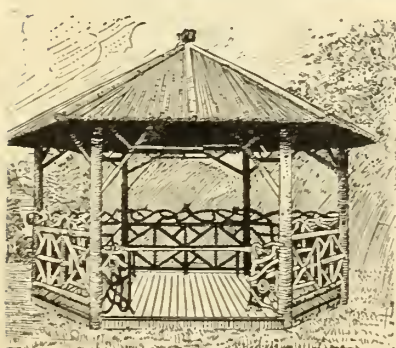
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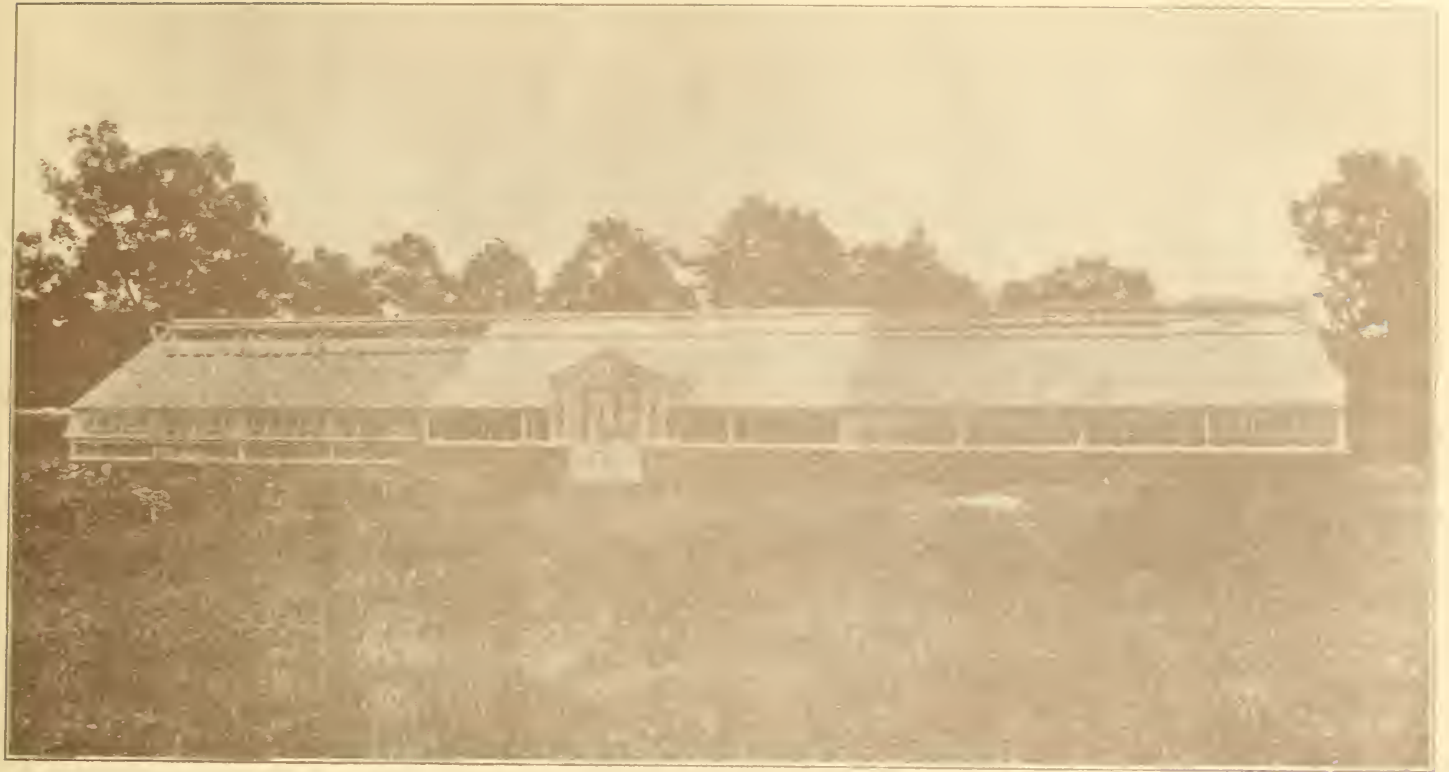


Pergola and Summer House.

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