

## **Historic, Archive Document**



Do not assume content reflects current scientific knowledge, policies, or practices.



# STARK YEAR BOOK

"Ripens  
Before it  
Ripens"

STARKING  
"Double-Red  
Delicious"

STARKING	COMPARISON OF COLOR AUG. 31st.	DELICIOUS
		

STARKING "Double-Red" Delicious, (left) not ripe but already RED. Regular DELICIOUS, (right) still GREEN. Both picked same day, (Aug. 31st), same orchard. Starking gets red long before it ripens, can be picked while "hard ripe", hence keeps juicy months longer.

STARK BRO'S  
LOUISIANA, MO.  
113 YEARS OLD

HENRY  
CLAY

BLACK BEN

STARK  
KING DAVID

DOUBLE-LIFE  
(Trade Mark)  
GRIMES GOLDEN

**FAMILY ORCHARD  
COLLECTION No. 10**

*9 Fine, Big Trees—ALL for \$8*  
One each of Stark King  
David, Black Ben, Henry Clay,  
Double-Life, Grimes Golden,  
Jonathan, Northwestern  
Greening, Dark Red Rome  
Beauty, McIntosh Apples and  
one Van Deman Quince—All  
Fine, Big 4 to 7 ft. trees. *Only  
\$8 for \$10.85 Worth.*

JONATHAN

NORTHWESTERN  
GREENING

VAN DEMAN  
QUINCE

DARK RED  
ROME BEAUTY

MCINTOSH RED



# SAVE HALF BY BUYING 250 TREES NOW

If you are ever going to plant a 5, 10, 15 or 20 or larger acre orchard **THIS IS THE YEAR TO DO IT!** Here is your chance: Here are **LOW PRICES** on Demonstration orchards of **250 trees** to encourage the planting of large orchards of these varieties in each community. Customers to agree to care for these trees and give them a fair chance to show the superiority of Stark trees.

Write "Demonstration Order" on Order Blank—and do not fail to **Sign The Agreement** at the bottom of Order Blank for either or both Golden Delicious or Starking.  
**Not Less Than 250 Trees** of a variety at these Special Low Prices—**But you may order more than 250 trees**—if ordered at the same time. **For over 500 Trees write our Wholesale Department.**

**STARKING Apple**  
 Demonstration Orchards—of not less than 250 STARKING Trees.  
 4 to 7 ft. Trees.....65c each  
 3 to 5 ft. Trees.....55c each  
 2 to 3 ft. Trees.....50c each

**Stark's Golden Delicious Apple**  
 Demonstration Orchards—of not less than 250 Golden Delicious Trees.  
 4 to 7 ft. Trees.....65c each  
 3 to 5 ft. Trees.....55c each  
 2 to 3 ft. Trees.....50c each

**Stark Red Delicious Apple**  
 Demonstration Orchards—of not less than 250 Stark Red Delicious Trees.  
 4 to 7 ft. Trees.....48c each  
 3 to 5 ft. Trees.....36c each  
 2 to 3 ft. Trees.....28c each

**J. H. Hale—Stark Early Elberta**  
 Demonstration Orchards—of not less than 250 Stark Early Elberta or J. H. Hale Trees. (Peach Trees are going to be mighty scarce, Spring 1929 and, especially Fall 1929—DO YOUR OWN THINKING.)  
 4 to 7 ft. Trees.....37c each  
 3 to 5 ft. Trees.....27c each  
 2 to 3 ft. Trees.....21c each

## Little Money Buys Fruit Tree BARGAINS

Order collections by number. No changes in varieties permitted. All "RECORD-BEARING" Strain Stark Trees, 1st Class and Highest Quality. Advertising Offers to Prove the Superiority of Stark Trees.

**Collection No. 5**  
**Superb "Back Yard" Orchard**  
**12 Favorite Fruit Trees—\$15.20 Worth**  
 12 biggest size (4 to 7 ft.) trees.  
 1 Stayman Winesap Apple 1 Gold Plum  
 1 Red Summer Champion 1 Omaha Plum  
 1 Red Bird Cling Peach 1 America Plum  
 1 Japan Golden Giant 1 Mont. Stark Cherry  
 1 Peach 1 Stark Gold Cherry  
 1 J. H. Hale Peach 1 Stella Apricot (3-4 ft.)  
 1 Alton Peach  
**All 12 Trees (\$15.20 worth) for \$10.00**

**For ONLY \$10**

**Gold Cherry—Demonstration Prices**  
 On Demonstration Orchard orders of not less than 20 Stark Gold Cherry Trees—the NEW hardy sweet cherry. Greatly reduced prices to widely extend the popularity of this great sweet cherry. **Not Less than 20 Trees at this price.**  
 4 to 7 ft. Trees.....\$1.00 Each  
 3 to 5 ft. Trees......80 Each

**12 FINE TREES FOR THE PRICE OF 10**  
**Both Golden and Red Apple Selection**  
**12 trees, size 4 to 7 ft., for \$10.00**  
 Ideal Home Orchard Collection—fine Golden and Red Apples from earliest to latest.

**Collection No. 1**  
**GOLDEN APPLES—Price \$5.00**  
 1 Henry Clay (T-M) 1 "Double-Life" (T-M)  
 1 Sweet Bough 1 Grimes Golden  
 1 Maiden Blush 1 Golden Delicious  
 1 Banana 1 (Sign Contract)

**One Golden or Red Apple Selection**  
**6 trees, size 4 to 7 ft., for \$5.00**

**Collection No. 2**  
**RED APPLES—Price \$5.00**  
 1 Early Red Bird 1 Jonathan  
 1 Duchess 1 Stark Red Delicious  
 1 Stark King David 1 Stayman Winesap

**Collection No. 3**  
**\$8 For \$10.30 Worth of Fine 4 to 7 Foot Size Apple Trees**  
 When ordering, just write "Collection No. 3, \$8"  
 1 Stark Red Delicious 1 Stayman Winesap  
 1 Henry Clay 1 Northwestern Greening  
 1 Stark King David 1 Red Rome Beauty  
 1 Double-Life Grimes 1 McIntosh Red  
 1 Jonathan

**BIG LEADER Collection No. 4**  
**\$10 For \$15.15 Worth of 4 to 7 Ft. Trees**  
 (These Varieties Are the Cream of Our List)  
 When ordering, just write "Collection No. 4, \$10"  
 1 Starking Apple (Sign Contract) 1 J. H. Hale Peach  
 1 Golden Delicious Apple (Sign Contract) 1 Stark Early Elberta  
 1 Stark Red Delicious Apple 1 Stark Green Gage Plum  
 1 Lincoln Pear 1 Stark Gold Plum  
 1 Stark Gold Cherry  
 1 Mont. Stark Cherry

**Collection No. 6**  
**\$15 For \$23.20 Worth of Best Varieties of Big 4 to 7 Ft. Trees**

When ordering just say—"Collection No. 6, \$15"  
 Our best varieties, ripening from early to late. An ideal back yard orchard.

- No change can be made in varieties
- 1 Stark Red Delicious Apple
  - 1 Golden Delicious Apple (Sign Contract)
  - 1 Ey. Red Bird Apple
  - 1 Henry Clay Apple
  - 1 Duchess Apple
  - 1 Jonathan Apple
  - 1 Stark King David
  - 1 Stayman Winesap
  - 1 Ey. Richmond Cherry
  - 1 Stark Gold Cherry
  - 1 Mont. King Cherry
  - 1 Gold Plum
  - 1 Omaha Plum
  - 1 Early Rose Peach
  - 1 Stark Ey. Elberta
  - 1 J. H. Hale Peach
  - 1 Alton Peach
  - 2 Concord Grape (2 yr.)
  - 2 Lutie Grape (2 yr.)
  - 2 Worden Grape (2 yr.)

**\$7 For 12 Best Peach Trees Big 4 to 7 Ft. Size**  
 Both Gold and Silver Medal Peach Collections (12 Trees—see below)—4 to 7 ft. trees—for \$7.

**Collection No. 8—"Silver Medal"**  
**\$4 For 6 Big 4 to 7 Ft. Peach**  
 The 6 Best creamy white-fleshed peaches, ripening from early to late.  
 1 Red Bird 1 Stark Summer Heath  
 1 Eureka 1 Illinois  
 1 Alton 1 Stark Heath Cling

**Collection No. 9—"Gold Medal"**  
**\$4 For 6 Big 4 to 7 Ft. Peach**  
 The 6 Best golden fleshed peaches, ripening from early to late.  
 1 June Elberta 1 J. H. Hale  
 1 Stark Early Elberta 1 Elberta (Stark Strain)  
 1 Elberta Cling 1 Krummel October

**Collection No. 7**

## Big Farm Orchard And Vineyard

**52 Trees, Vines, \$46.80 Worth for \$35**

This is a truly great collection of highest quality trees—lusty, healthy trees with big roots. It is truly a Bargain Collection at this low price and because it sells very fast every year, we advise you to **ORDER EARLY**. We will ship the trees any time you say. **Big 4 to 7 ft. Size Trees.**

- 1 Stark Red Delicious Apple
- 1 Stark's Golden Delicious Apple (Sign Contract)
- 1 Early Red Bird Apple
- 1 Henry Clay Apple
- 1 Liveland Raspberry Apple
- 1 Duchess Apple
- 1 Wilson Red June Apple
- 1 Jeffries Red Apple
- 1 Maiden Blush Apple
- 1 McIntosh Apple
- 1 Jonathan Apple
- 1 Stark King David Apple
- 1 Red Rome Beauty Apple
- 1 Cortland Apple
- 1 Stayman Winesap Apple
- 1 Paragon Winesap Apple
- 1 Summer Champion Apple
- 1 Stark Gold Cherry
- 1 Dyehouse Cherry
- 1 Early Richmond Cherry
- 1 Montmorency King Cherry
- 1 Lincoln Pear
- 1 Anjou Pear
- 1 Stark Early Elberta Peach
- 1 J. H. Hale Peach
- 1 Early Rose Peach
- 1 Elberta Peach
- 1 Late Elberta Peach
- 1 Red Bird Cling Peach
- 10 Concord Grape (2-yr.)
- 10 Lutie Grape (2-yr.)
- 1 American Plum
- 1 Gold Plum
- 1 Big Mackey Damson Plum



# PRICE LIST

## Stark Bro's "RECORD-BEARING" Strain Trees

Prices of Shade Trees, Shrubs, Roses, etc., are Opposite Page 88.  
 Prices of Luther Burbank's Flowers and Vegetables are on Pages 42 to 50.

Prices in effect Jan. 1, 1929, supersede all other printed lists. Prices subject to change without notice.

**TERMS** All cash with order—no exceptions, except on orders of over 300 trees. On orders of 300 trees or more, to parties known to us to be reliable and well-rated, we will accept 15% cash with order, remainder upon arrival. Customer pays transportation charges.

**Low Freight Rates** Louisiana, Mo., is located on through main line railroads, North, South, East and West, and is on St. Louis low freight basis. We can make surprisingly quick shipment to all parts of the United States.

**Small Orders** Because of the increased cost of land, labor, implements, packing, etc., there is no profit on tree orders for less than \$5.00. Please try to make your Tree Order at least \$5.00. However, we gladly accept ALL SMALL ORDERS.

**Replacement** In the event that any nursery stock or seeds sold by us should prove untrue to name under which it is sold, we hereby agree on proper proof of such untruthness to name to replace that portion of the order proved untrue to name, or to refund the purchase price thereof. Except for such liability, and in respect to all nursery stock or seeds sold by us, we give no warranty, express or implied. —Stark Bro's Nurseries & Orchards Co.

TREES ARE VERY SCARCE  
 SEND IN YOUR ORDER QUICK

**Write Plainly** On the order blank enclosed, fill in your name, address, and the place to which you want the stock shipped; use pen and ink whenever possible. State specifically the number of each variety or kind wanted, and mark the sizes of each. Carry out the prices, extend the totals correctly, and attach check, draft or money order. Don't fail to give your shipping station.

**Changes in Orders** It may be necessary to make some changes in size and variety of trees and plants ordered, unless customer definitely states that it will not be permitted. Changes, if made, will be under the direction of our expert, trained men, and equal or superior sorts will be sent and labeled correctly. We have the largest and most complete stock of nursery trees in America, but because of the unprecedented shortage and the greatest demand we have ever experienced, some sorts will doubtless sell out early.

We do not replace nursery stock that fails to live. Possible neglect of planter and unavoidable climatic conditions prevent guaranteeing trees, plants and seeds to grow. We deliver the stock to transportation company in good condition; our responsibility ends there. If the stock is damaged in transit, claim for damages should be promptly made on transportation company.

Non-delivery of stock is excused in case of fire, frost, floods, drouth, strikes, shortage of nursery stock or seeds, or other causes beyond seller's control.

**Parcel Post Orders** We can ship 2 to 3 ft. size trees by parcel post. Add ten (10) cents to the 2 to 3 ft. price of each tree and this stock will come to you by mail postpaid. We can also ship grapevines, berry plants and small size Ornamentals in the same manner—prices are

5 cents more than listed. However, we prefer express and freight shipments for trees, except for those far removed from railroads.

**Special Notice** When buying apple, pear, peach, quince, cherry, crab apple, plum, apricot, dwarf pear, grapes, berries, shade trees, shrubs and roses, the following explanation of Price List should be read carefully:

**Each Rate**—In buying trees, shrubs, roses, etc., less than 10 trees of one variety go at "Each" rate. (Less than 10 Golden Delicious, etc.)

**10 Rate**—10 or more of one variety go at the 10 rate price. (As varieties are tied in bundles of 10 trees.)

**100 Rate**—30 trees, etc., (or more) of a kind (as 30 Apple or 30 Peach, etc.), go at "100" rate.

**1000 Rate**—300 (or more) of a kind (as 300 Apple, 300 Pear, 300 Peach, etc.), go at the 1000 rate price.

**VINES—BUSHES**—A bunch of 25 of one variety of Grapes, Berries, Hedge Plants, Garden Roots, go at 100 rate; 300 at 1000 rate. Buy at least 25—it is cheaper.

**MOST DESIRABLE VARIETIES** in this list are printed in heavy type and starred thus \*

### HOW TO ORDER

Upon receipt of your order we will promptly acknowledge it, giving you the number under which your order is entered on our books.

**When writing us** regarding your order, always give your order number. Regardless of how often you may have written us, please be sure to sign your full name and give your address, and if replying to any letter from us, give the date of same.

**Inspection** The Certificate of our State Entomologist is attached to all ship-

SALES ARE DOUBLE LAST YEAR—ORDER TREES NOW TO AVOID DISAPPOINTMENT

ments. No diseased or infested trees are permitted in our nurseries. Seeds are tested for Germination.

**Order Now** As far as possible, orders are banded here as they are received, especially selected and reserved in customer's name for shipment at the proper time. We always advise prompt, early orders—better service for our customers, better for us.

This is more important than ever this year, because of tree shortage. Send in Your Order Today.

## For Over 500 TREES Write Wholesale Dept.

### \*\*Golden Delicious Apple

### \*\*Starking Apple

\*\*GOLDEN DELICIOUS—Queen of all Yellows

\*\*STARKING APPLE—King of all Red Apples

(These varieties owned and sold ONLY by Stark Bro's)

#### RECORD BEARING Strain

1st Class Trees	Each	F. O. B.	Nurseries
(Late Winter)		10	100 1000
4 to 7 ft.	\$1.50	\$12.00	\$100 \$800
3 to 5 ft.	1.25	11.00	90 700
2 to 3 ft.	1.00	9.00	70 600

#### IMPORTANT—Be SURE to sign STARKING—GOLDEN DELICIOUS AGREEMENT!

The Starking Apple and Golden Delicious Apple are offered only by special arrangement as noted on the Purchase Agreement on the bottom of enclosed order blank. This order must be signed by purchaser before order for Starking Trees or Golden Delicious Trees will be booked.

### SPECIAL LOW PRICE Demonstration Apple Orchards of WORLD'S 3 BEST APPLES

Golden Delicious—Starking—Stark Delicious To prove to the orchardists in every neighborhood that Starking, Golden Delicious and Stark Delicious are the best apples and the biggest money makers they can plant, we will supply at a Special Low Price, not less than 250 trees of either at the following:

#### SPECIAL DEMONSTRATION PRICES.

##### STARKING

250 or more—4 to 7 ft. at.	65c each
250 or more—3 to 5 ft. at.	55c each
250 or more—2 to 3 ft. at.	50c each

##### STARK'S GOLDEN DELICIOUS

250 or more—4 to 7 ft. at.	65c each
250 or more—3 to 5 ft. at.	55c each
250 or more—2 to 3 ft. at.	50c each

##### STARK DELICIOUS

250 or more—4 to 7 ft. at.	48c each
250 or more—3 to 5 ft. at.	36c each
250 or more—2 to 3 ft. at.	28c each

### \*\*Stark Red Delicious Apple

\*STARK RFD DELICIOUS—Original Tree Strain

RECORD BEARING Strain	F. O. B.	Nurseries
1st Class Trees	Each	10 100 1000
4 to 7 ft.	\$1.20	\$10.00 \$90 \$600
3 to 5 ft.	.90	8.00 70 450
2 to 3 ft.	.65	6.00 55 350

### APPLE—Leading Varieties—(Buy 4 to 7 ft.)

RECORD BEARING Strain	F. O. B.	Nurseries
1st Class Trees	Each	10 100 1000
4 to 7 ft.	\$1.10	\$10.00 \$85 \$550
3 to 5 ft.	.80	7.50 65 400
2 to 3 ft.	.60	5.50 50 300

#### EARLY SUMMER

- \*EARLY REDBIRD 10c Extra
- \*Henry Clay (T-M)
- \*Yellow Transparent
- \*Early Harvest
- \*Liveland Raspberry
- \*Sweet Bough

#### SUMMER

- \*Duchess (Special Red Strain) 10c Extra.
- \*Early McIntosh 10c Extra.
- \*Wilson Red June
- \*Summer Champion
- \*Jefferis, Red
- \*Maiden Blush

#### FALL

- \*Gravenstein, Crimson (Triple Red) 10c Extra.
- \*Wealthy, 10c Extra.
- \*Imperial Rambo, 10c Ex.
- \*Mother (A Fall Delicious)

#### EARLY WINTER

- \*Fameuse (Snow)
- \*Northwestern Greening
- \*McIntosh Red, 10c Extra
- R. I. Greening

#### WINTER

- Baldwin
- BALDWIN (Double Red) 10c Extra.
- Sweet Delicious (new) 10c Extra.
- Northern Spy, (Double Red)
- Banana (Winter)
- Bellflower Imp. (M. Or.)
- Grimes Golden
- \*DOUBLE-LIFE GRIMES GOLDEN 10c Extra
- \*Jonathan
- \*STARK KING DAVID (Trade-Mark)
- \*Dark Red Rome Beauty, 10c Extra
- \*Rome Beauty

#### LATE WINTER

- \*Cortland, 10c Extra.
- \*Senator (Trade-Mark) York Imperial
- \*Champion (T-M)
- \*Mammoth Black Twig Imp. (Gilbert Strain)
- \*STAYMAN WINESAP
- \*Paragon Winesap (Gilbert Strain)
- Winesap (Va. strain) 10c Extra.
- \*Giant Jeniton (T-M)
- Willow Twig, 10c Extra
- \*BLACK BEN (T-M)

### LOW PRICE COLLECTIONS ORDER COLLECTIONS BY NUMBER.

12 FINE TREES FOR THE PRICE OF 10  
 Ideal Home Orchard Collection—fine Golden and Red Apples from earliest to latest.

No Changes in Varieties Allowed  
 Order Collections by Number  
 Both Golden and Red Apple Selection  
 (12 trees), size 4 to 7 ft., for \$10.00.

#### No. 1—GOLDEN APPLE COLLECTION

Price \$5.00

- 1 Henry Clay (T.M.)
- 1 "Double Life" (T-M)
- 1 Sweet Bough
- 1 Maiden Blush
- 1 Banana
- Grimes Golden
- 1 Golden Delicious
- (Sign Contract)

#### No. 2—RED APPLE COLLECTION

Price \$5.00

- 1 Early Red Bird
- 1 Duchess
- 1 Stark King David
- 1 Jonathan
- 1 Stark Red Delicious
- Original Tree Strain
- 1 Stayman Winesap

#### No. 3 Collection—HOME APPLE ORCHARD

\$8.00 For \$10.30 Worth of Fine 4 to 7 Ft. Trees

(When ordering, just write "Collection No. 3, \$8")  
 1 Stark King David  
 1 Double-Life Grimes  
 1 Henry Clay  
 1 Stayman Winesap  
 1 Jonathan  
 1 Northwestern Greening  
 1 Stark Red Delicious  
 1 Red Rome Beauty  
 1 McIntosh Red

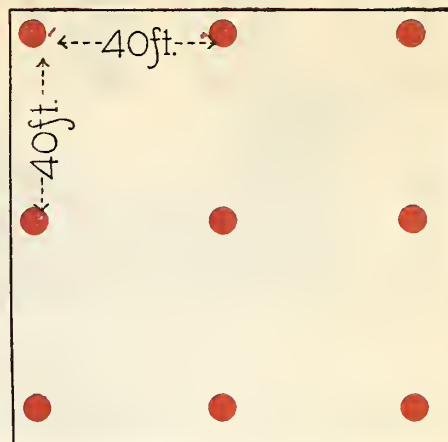
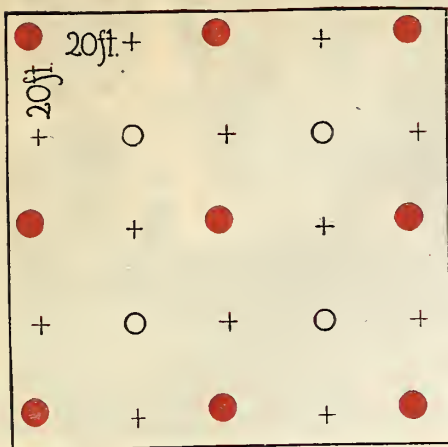
#### No. 4 Collection—BIG LEADER VARIETIES

\$10.00 For \$15.15 Worth of Big 4 to 7 Ft. Trees

(These Varieties Are The Cream of Our List)  
 (When ordering, just write "Collection No. 4, \$10")  
 1 Starking Apple (Sign Contract)  
 1 Golden Delicious  
 1 Stark Delicious Apple  
 1 Lincoln Pear  
 1 J. H. Hale Peach  
 1 Stark Early Elberta  
 Peach  
 1 Stark Green Gage  
 Plum  
 1 Stark Gold Plum  
 1 Mont. Stark Cherry  
 1 Stark Gold Cherry



# Modern Orchard Planting Plan



- Permanent Trees
- Semi-Permanent Trees
- + Temporary Filler Trees

**After The Temporary Fillers Have Been Removed**

**The Final Orchard—Permanent Trees Only**

Permanent trees are apple. Semi-permanent trees are usually young bearing apple. Fillers may be either peach, cherry, plum or preferably young bearing apple. The trees are planted at 20 ft. intervals giving 109 trees per acre.

This diagram shows the permanent trees and the semi-permanent trees after the fillers have been removed. The removal of the fillers usually takes place when the orchard is from 15 to 18 years old. Fifty-four trees now remain on each acre and all trees are 28 ft. apart.

This step shows the final orchard plan with the semi-permanent trees removed and the permanent trees 40 feet apart—27 trees to the acre. Removal of the semi-permanent trees may be delayed until a great many profitable crops have been produced by them.

## Ideal Filler Plan For Greatest Profit

## Golden Delicious—The Ideal Filler

A filler tree is considered only temporary and is planted to produce quickest, most profitable fruit crops until growth of the permanent trees requires the room the fillers occupy. During the life of the fillers they should produce from seven to ten or more profitable crops. The double filler method means that there are **four trees to bear instead of one tree** and this results in big, profitable production at a young age which puts the orchard on a big dividend paying basis very much sooner. During the years while the orchard is very young, cultivated crops can be grown between the rows.

In selecting a filler it is of paramount importance to choose a fruit tree which will bear young. Apples are recommended for the permanent trees, because they offer a longer producing life than other types of fruit. The fillers and semi-permanents, however, may be of apple, peach, cherry or plum. These crops can be raised quite advantageously from a profit stand-point for many years, and then removed, allowing the sturdy apple trees to grow on as the permanent orchard. Some varieties of apples make very desirable fillers.

Removal of the fillers may be accomplished in the manner the diagrams above suggest. The semi-permanents will not necessarily need to be removed for twenty-five or thirty years. The removal of the fillers will change the direction of the rows temporarily (see diagram) but this change of direction of rows will make very little difference and may be a real benefit on account of stopping erosion or washing. The semi-permanents also are quite valuable, during this period, to prevent erosion of the soil. At a time when the permanent apple trees have reached large size (at 25 or 30 years of age) and need more room, the semi-permanent trees should be cut out, leaving the permanent trees forty feet apart each way on the regular square system.

As the ideal filler, we recommend Stark's Golden Delicious (equally good as a permanent) because it bears heavily at a very young age, produces crops which demand highest market prices, and has many other excellent points which make it "**The Money Apple of America**".

Other apple varieties suitable for filler use are Stark King David, Jonathan, "Double-Life" Grimes, Dark Red Rome Beauty, Black Ben, Wealthy and early apples such as Early Red Bird, Yellow Transparent, Duchess, Wilson Red June, Summer Champion, etc.

### Number of Trees to the Acre

20 feet apart .....	109 trees
28 feet apart .....	54 trees
40 feet apart .....	27 trees

## Planting Distances

To find the number of trees required to an acre, see table below.

- APPLE—20 to 40 ft. apart. We advise 40 feet as most satisfactory when fillers are used. (See ideal arrangement above.)
- APRICOT—20 to 24 ft. apart.
- CHERRY—(sour sorts) 16 to 20 ft. apart; (sweet sorts) 20 to 27 ft. apart.
- GRAPE—8 ft. apart in rows 10 ft. apart.
- PEACH—16 to 20 ft. apart (Commercial peach growers all over the country consider 20 ft. apart the best distance.)
- PEAR—Standard, 20 to 27 ft. Dwarf, 10 to 16 ft.

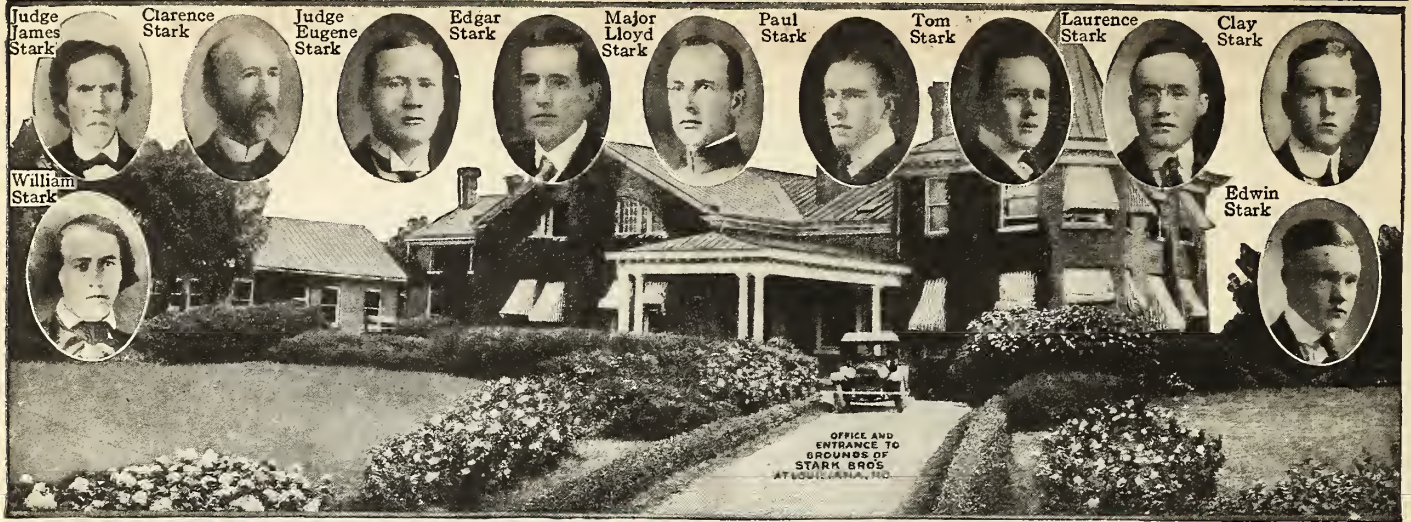
- PLUM—15 to 20 ft. (in rich soil, Japanese plum should be planted at least 20 ft. apart.)
- QUINCE—10 to 16 ft. apart.
- BLACK RASPBERRIES OR BLACK-BERRIES—3 ft. between plants, in rows 6 to 8 ft. apart.
- RED RASPBERRIES—3 ft. between plants, in rows 5 to 6 ft. apart.
- ASPARAGUS—1 to 2 ft. between plants, in rows 3 to 3½ ft. apart.
- MULBERRIES—22 to 28 ft.
- PECANS—35 to 40 ft.

## Number of Trees to an Acre

Trees		Trees	
40 ft. apart....	27	18 ft. apart....	135
35 ft. apart....	35	15 ft. apart....	194
33 ft. apart....	40	12 ft. apart....	303
30 ft. apart....	49	10 ft. apart....	436
27 ft. apart....	60	8 ft. apart....	681
24 ft. apart....	76	6 ft. apart....	1,210
22 ft. apart....	90	5 ft. apart....	1,743
20 ft., apart....	109	4 ft. apart....	2,725

### Stark Guide Book to Profitable Orcharding—25c

Complete simple instructions on every step in Growing and Spraying a Money-Making Orchard.



# Over a Century—113 Years Service to Orchardists

**C**ONCERNS that have survived for a Century or more naturally attract your confidence. You know that they must have placed their customers interests first at all times or they could not have lived and grown throughout an entire Century.

We are, naturally enough, very proud of our 113 years of successful nursery work. That pride, however, makes us careful of the reputation of Stark Trees. It compels us to make sure that every Stark Tree shipped out of our nurseries is worthy of our name and deserving of your complete confidence.

This was the idea and ideal of the founder of these nurseries in 1816. He was Judge James Stark, son of Col. James Stark, veteran of the American Revolution.

It was his ambition to make these nurseries a constant unailing source of real help to all fruit growers—to persistently raise the ideals of fruit standards. His determined desire was to improve orchards everywhere—and continually increase the satisfaction and profit that all fruit growers would derive from planting Stark Trees.

This is still the aim of the present Stark Bro's—direct lineal descendants of Judge James Stark. Our deepest desire and most determined purpose is to maintain these nurseries as the headquarters—the very "fountain head" and source of that quality of trees that will unfailingly bear the heaviest crop of the finest, highest-market-priced fruit.

## Grow More High-Priced Fruit —Less Cheap Corn

By E. W. Stark, President Stark Bro's—orchardist since 1873.

"All far-seeing farmers know that they must grow less corn and more Fruit and Clover. Corn, for the next generation will be cheap. Fruit prices, because of the great tree shortage, will be high during most years. Fruit tree planting has not kept pace with our increased population. In fact, there has been a TREMENDOUS DECREASE IN THE NUMBER OF BEARING TREES—The result is a GREAT SCARCITY OF GOOD FRUIT that will continue for years to come, especially apples." (Fancy apples sold this year, wholesale, as high as \$6.00 per bu., \$18.00 per bbl.)

## Stark Bro's—Introducers of World's Best New Fruits

"To give to our fellow men—and to preserve for posterity, better fruits and finer trees." This has been the life work of the Starks for five generations. As a result, we have had the privilege of introducing more Valuable, Successful New Fruits in the past century than all other nurseries combined. A few of these are STARKING, Stark's Red Delicious, Stark's Golden Delicious, Black Ben, "Double-Life" Grimes Golden, Stark King David, Henry Clay, Senator, Champion and many other valuable apples—Stark Early Elberta, Alton, Eureka, Illinois, Red Bird, Krummel and many other peaches—Gold, Omaha, Red June, Stark Green Gage and other plums—Stark Florence Crab—Montmorency Stark and Stark Gold Cherries—Stark Delicious and Stark Eclipse grapes, and scores more that have greatly helped horticulture.

## The Dawn of a New Era in Orcharding

By Major Stark (from Address before Am. Pomological Society). "The last Govt. census shows 115,172,377 fewer bearing trees in the U. S. than there were 10 years ago.—48 per cent of the bearing apple trees and 46 per cent of the bearing peach trees gone in 10 years. In Missouri, Oklahoma, Illinois, Nebraska, Kansas, Indiana, etc., there is a tremendous loss and even greater in New York and New England. The Central West lost 65,000,000 bearing trees in ten years. Because of the great shortage of orchards there is a wonderful future and big profits for the next 20 years for Men who Plant Orchards NOW!"

## The Reason For Our 10 Branch Nurseries in 7 States

Over 113 years' experience have proved to us that there are a few small spots of Wonderful Soil with ideal climate that grow apple trees better than all other sections; others grow finer rooted cherry; other soils produce the best peach trees. For instance, we have 400 acres—once the bed of Lake Erie—where grape vines have more wonderful roots than anywhere else.

Three other valleys grow wonderful apple seedlings, etc. Similar exceptional combinations of soil and climate grow better plum trees, pear trees, apricots, etc.

We have located a Stark branch nursery at each one of these ideal spots—IN SEVEN DIFFERENT STATES IN THE U. S. AND ONE IN FRANCE—

3,958 Acres in all. That is ONE BIG REASON WHY STARK TREES ARE SO MUCH BETTER than any other trees. We not only know how to grow them better, but we also know WHERE to grow them BEST. They are grown under the Direct Supervision of the Starks themselves. Direct From Our Nurseries to Your Orchard.

## A Startling Comparison—Between Stark Trees and Cheap Trees

BELOW—6-year Stark Tree Orchard bearing a good crop. When visited by Prof. H. E. Van Deman, U. S. Pomologist, he reported in the official U. S. Year Book of the Department of Agriculture:—"This lesson in practical horticulture will be worth millions to the country."

6-year Cheap Tree Orchard—"Just Across the Road"—spindling weak trees that will never bear good apples. NOT from Stark Bro's. Both photos made same day; same climate; same soil; same age—Which do you want in your orchard—Stark Bro's or cheap trees?



Loaded 6-Yr.-Old Stark OLD OAK PROCESS Orchard—"Just Across the Road"—a 6-Yr.-Old Cheap Tree, PIECE ROOT Orchard, not an apple.

# Stark Bro's "Record Bearing" Strain Trees

It Cost Us Over \$50,000.00 To Change All Our Varieties Over To These Wonderful "RECORD BEARING" Strains!

*But—They Will Bring Millions of Dollars in Extra Profits to Fruit Growers Without Any Increase in Stark Tree Prices!*

## Shamel of U. S. Dept. Agr. Demonstrates This Method

Prof. A. D. Shamel, in charge U. S. Govt. Fruit Improvement Investigations, is noted throughout the World as the Foremost Authority on Bud Variation and for the wonderful benefits he brought Fruit growers through this splendid work on bud variations in various branches of Horticulture. His work for citrus growers alone saved millions of dollars. Prof. Shamel states:

"The work of searching out such valuable new improvements as your bud sport Starking and other superior variations of standard varieties is of great value to the fruit industry. **These improvements in color, size, shape of fruit and increased production, as well as other important characteristics, can unquestionably be reproduced by propagation from these known superior strains.** On the other hand, drone or poor bearing strains also occur and careful, intelligent, parent-tree selection will eliminate inferior strains from propagation and will result in better fruit and more profit for fruit growers. Our experiments and observations for twenty years have definitely proved these facts, and the fruit growers are realizing more and more the vast importance of obtaining trees propagated from these superior strains."

Remember, it has taken our Staff of Scientific Horticulturists nearly 30 years of continuous work and search to finally arrive at the point where we are able to offer Stark "Record Bearing" Strain Trees in every variety. Growers should, therefore, be very cautious about bogus so-called "Superior" strains, offered by those who have not the facilities for the great and costly work and who have not spent years and years in searching out and investigating the records of the Parent Trees from which they propagate.

## Every Farmer Knows This To Be A Proved Fact

Every farmer and stockman now knows that he makes bigger crops from superior seed, gets finer stock from thoroughbred parents, and, while trees are not the product of two parents, their propagation from a Stark "Record Bearing" Strain Tree is of vast importance to the man who wants assurance of a reliable source of the best fruit, and the biggest profits.

**IT IS COSTLY** to do anything the BETTER way. But—it PAYS!

Edison might have been content with the old carbon electric bulbs. The public was buying these by the millions. But, he went on—he aimed higher—and so perfected the wonderful tungsten bulb that gives 10 times as clear illumination with the same current. The World was benefited.

So, we have always strived after BETTER propagation methods—BETTER Strains—and BETTER varieties. We feel it our DUTY to mankind to do so. Those improvements that we have been responsible for in the past Century have helped the fruit growers by giving them Better Fruits and Bigger Profits. In particular, our work in introducing to fruit growers, bud sports (like Starking) and superior strains opened the eyes of the fruit world.

Now, after years of investigation and the expenditure of more than \$50,000.00 to change all our varieties over to these "Record Bearing" Strains, Stark Bro's are supplying nursery stock propagated from the best known Record Bearing Parent Trees in all America or trees scientifically proved to have positive superior bud variations, bud sport characteristics and the ability to transmit to their offspring these superior characteristics of either higher color and earlier color, uniformity of shape and type, greater size of fruit and other characteristics.

All will admit that this is the safest method of propagation to assure the greatest satisfaction and profit to the fruit grower who buys nursery stock. Leading Horticulturists and the most successful practical orchardists, in planting their own orchards, prefer to plant trees they KNOW have been propagated from trees of KNOWN record. For instance:—Prof. Green, for years Chief State Horticulturist of Ohio Experiment Station, stated:—

"If I were planting an orchard myself, I would prefer that the nursery stock I used would be propagated from trees of known record."

Moreover, we are supplying these Superior Record Bearing Strain Trees without one penny increase in the prices to Stark Tree planters.

## What We Have Done—And What It Means To YOU!

This carefully worked out Stark Plan of "Record Bearing" Strain Tree propagation eliminates the possibility of Degenerate Strains getting into your orchards. Each variety of fruit tree we supply is propagated from the best Parent Tree possible to locate. These Parent Trees have been scientifically selected after years of careful search, investigation and record keeping of tree and fruit characteristics.

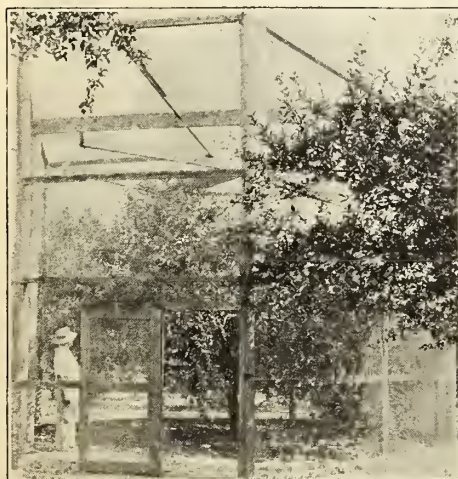
Our propagation is from the Original Tree itself or from a Parent Tree that in some characteristic has shown a marked improvement over all other trees of that variety. The purity of the Stark "Record Bearing" Strains is thus preserved for your profit and protection.

## The Service That This Method Renders To Fruit Growers

It preserves Superior Colored Strains, such as Starking, Dark Red Rome Beauty, Double Red Baldwin, etc. It perpetuates Heavy Bearing types, such as our Record Bearing Strain of Golden Delicious, Stayman Wine-sap, etc., and keeps "Drone" trees out of Stark Tree Orchards. It protects the typically shaped strains (such as Stark Delicious) from degeneration. It prevents our varieties from relapsing into degenerate, weak strains and maintains the superior or normal strains—as in the case of our Red McIntosh as compared to the inferior striped Strain of McIntosh.

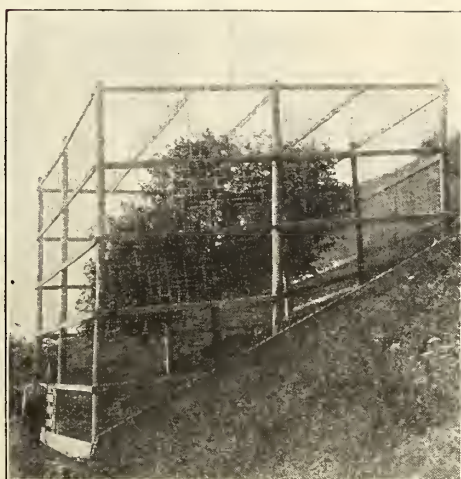
It preserves the habits of heavier yields of better colored fruit, ideal shape, larger size, and other characteristics, and thus—assures better crops and better profits to the growers who plant Stark "Record Bearing" Strain Trees.

From our Nursery standpoint, it does, as far as humanly possible, eliminate errors in propagation and further assures Trees True-to-Name. And all of this is of vital importance from YOUR standpoint.



THE ORIGINAL STARKING LIMB

—which we own (having paid \$6,000.00 for this limb and the tree) and from which we propagate STARKING "Record Bearing" Strain Trees. We discovered it in New Jersey.



ORIGINAL GOLDEN DELICIOUS TREE

—which we own (having paid \$5,000.00 for this tree) and from which we propagate Golden Delicious "Record Bearing" Strain Trees. We discovered it in W.Va., 20 miles from a railroad.



ORIGINAL STARK DELICIOUS TREE

—the perpetual propagating rights of which we exclusively own and from which we propagate Stark Delicious "Record Bearing" Original Tree Strain Trees. We discovered it in Iowa.

# OLD OAK PROCESS Whole Root Trees

Trade Mark  
Registered  
U. S. PATENT  
OFFICE

## Grown ONLY BY STARK BRO'S.

"OLD OAK PROCESS Whole Root Trees" is a Trade-Mark, registered in the U. S. PATENT OFFICE and owned by Stark Bro's. It denotes the Superior Whole Root Trees produced by our Over-a-100-Year-Old Nurseries. Stark Bro's is the only nursery in the world that can supply genuine Old Oak Process Whole Root Trees.

Charles Downing, than whom no higher fruit authority has ever

lived, said:—"Large quantities of trees are propagated by using pieces of roots. This practice considered as tending to debilitate and reduce vitality—the seat of vital life in fact resting in the Natural Crown (the point where wood cells blend into root cells) and that once destroyed cannot be renewed. But one healthy, permanent tree can ever be grown from a single seedling stock."

## A Whole-Root Tree is "Worth The Price of 10 Piece-Root Trees"

Naturally, our trees cannot be sold at "Bargain Prices"—though ours are most reasonable prices, because by growing millions we reduce costs and also improve the quality. These OLD OAK PROCESS Whole Root Trees develop into big, husky, fast-growing, young-bearing fruit trees, and usually live twice as long as ordinary trees. As you know, the roots are the "feeders"—the foundation of a tree.

If the tree is grown from a whole root, it has more roots, of course. Therefore, it has more roots to FEED WITH. These trees will quickly extend their root systems downward in all directions—take firm grip on the soil—eagerly suck up strength—shoot upward like a healthy out-doors boy—come into bearing young and live and bear big crops long years after "cheap," weak, piece-root trees have died and been cut up for kindling.

### All Stark Trees Are "Born" in Our Famous Selected Scion Orchards

In these orchards, we practiced "bud selection" for generations before that branch of horticultural science became known to horticulturists in general.

In our propagating orchards, trees are propagated (grown) from selected, heaviest bearing, healthiest, youngest bearing, highest colored RECORD BEARING Strain Trees.

Only the BEST are given place. Diseases and tree faults and flaws are absolutely kept out of our orchards.

These Propagating Orchards contain a collection of Superior Strains of all leading varieties collected for over half a century from every section of American and Foreign Countries. No such complete collection of Improved Strains exists anywhere—all Stark RECORD BEARING Strains.

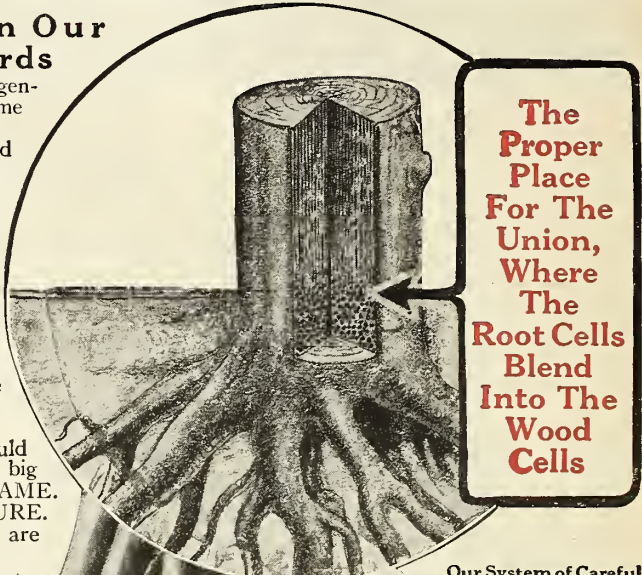
This is an expensive practice, to be sure. But, without it, we could NOT be SURE and YOU could NOT be SURE that our varieties were of the most profitable big Record Bearing Strains and were absolutely TRUE TO NAME. It is cheaper in the long run, for BOTH of us to be SURE.

In these Propagating Orchards, all buds and scions are cared for as watchfully as though they were diamonds.

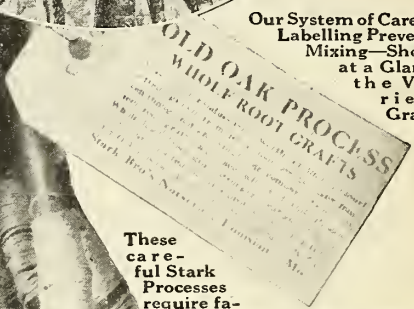
Every tree is labelled. Each variety is given special attention by experts who KNOW how to induce the trees to produce VIGOROUS scions and buds. Then—those scions and buds are cut only by men of 10 to 30 years' experience—men to whom the good name of Stark Trees is as dear as life to any of the Stark family—tried and true and trusted men. Scions and buds of only one strain are cut at a time by each one of these experts. Mixing is made almost an impossibility. This takes time, of course—and time means money. But—it is all done to PROTECT YOU—and our good name.

### Our Whole Root Grafts

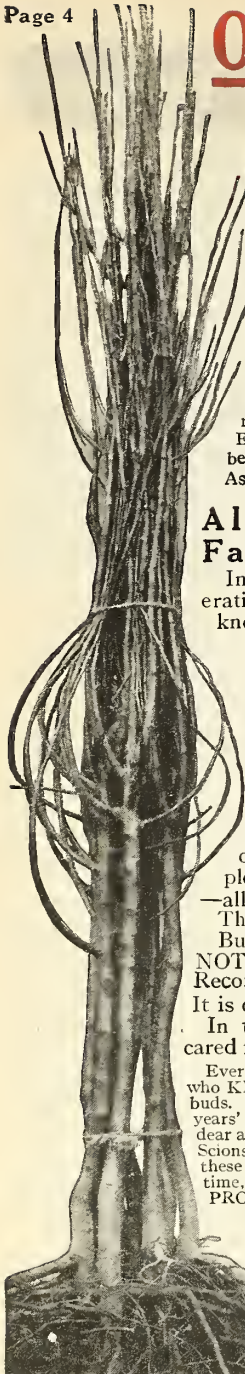
are made with our own Special Patented Electric Graft Wrapper. (See photo in oval below). It avoids all the errors of old-fashioned hand wrapping—makes a tight, compact wrap, and assures a perfect union of root cells and wood cells (see photo in circle above—at right) and produces a tree without blemish, and one that will make quick growth in nursery row and orchard.



The Proper Place For The Union, Where The Root Cells Blend Into The Wood Cells



Our System of Careful Labelling Prevents Mixing—Shows at a Glance the Variety Grafted. These careful Stark Processes require facilities and an organization that the smaller nurseries cannot command.



The Remarkable Roots of Stark Bro's PATENTED Trade Mark Whole Root Trees



Our Patented Electric Graft Wrapper.

Assures Perfect Union Strong Trees

# Get Best Crop Profits By Planting Best Trees

Experience proves that the big difference between genuine Stark "Record Bearing" Strain Trees and ordinary fruit trees is most marked in the money profits Stark trees bring the orchardist.

It is claimed by authorities that this is due to a large extent to the fact that Stark trees are propagated from Parent Trees that have been carefully selected after years of watching, their crop yields of fruit showing most perfect color and largest uniform size, and from known parent trees showing marked improvement in some characteristic over others of the same variety.

Their conclusion is that these regular, heavy bearing habits and improved characteristics are the result of our selecting these "Record Bearing" Parent trees and making them the sources of our propagation. The records kept by us and by practical orchardists throughout the United States indicate that this is correct.

## A Good Orchard Pays 3 Times as Much as a Farm

E. S. Walker, Belknap Co. N. H., owns 3 acres orchard that he says, "pays 3 times as much as farm crops." He raises Stark Delicious, Yellow Transparent, Liveland Raspberry, etc., apples and has averaged \$300.00 to \$500.00 per year from his little orchard. His apples have taken prizes at New England Fruit shows and New Hampshire Hort. Soc. Exhibitions. Best crop he ever had was 16 barrels from a single Stark Tree.

## 3,000 Barrels From 20 Acres

Rev. E. M. McCollum, Minister of Henderson Co., Ky., reports, because of falling health, he retired to a farm, part of which was planted to 1,500 young Stark Delicious, Winesap, Stayman Winesap apple and Alton, Elberta, Heath Cling and Krummel October peach trees. Has 20 acres bearing orchard that produced 3,000 barrels (150 barrels to the acre) in one crop, one tree alone in one year producing \$135.00 worth of fruit. He says, "When it comes to profit, no other line of farming can compare with fruit raising."

## Apples From Stark Trees Bring Big Prices in Illinois

Spencer Waldron, Pike County, Illinois orchardist, writes: "My young Golden Delicious trees, 7 years old, began bearing at four years of age and have borne crops each year since. The size and appearance are better this year than ever before. Golden Delicious are so easily handled in the orchard that I wish my whole orchard had been planted to this variety. This is the third successive crop, they are always in big demand at good prices. I am going to plant another block of Golden Delicious and Starking this Fall—it's hard for me to decide on anything but these two varieties. Last year—when apples were plentiful—I received big prices for my Golden Delicious—more per bushel than I could get per barrel for other leading varieties grown in the same orchard."

## Pays Better Than Cattle Raising or Grain Growing

Adolph Luksdorf, Lane Co., Ore., bought 10 acres, planted it to Stark Delicious, Stayman Winesap and Grimes—and sold it just coming into bearing for 5½ times amount he paid for it. He is now planning an orchard of 90 acres which he will plant to Stark Delicious (30 per cent), Grimes Golden (30 per cent), Golden Delicious (30 per cent), and Stayman Winesap (10 per cent). He declares, "Orcharding pays better than either cattle raising or grain growing." It is clean work and profitable.

## \$15,000.00 Per Year Crop of Apples From 40 Acres!

Jas. Sharpe, former R. R. fireman and farmer, Morris Co., Kansas, reports that his leading varieties are Stark Delicious, Stayman Winesap, Jonathan, Grimes Golden and Winesap. He has 75 acres in bearing now and 100 acres coming on. He states that he has sold about \$15,000.00 worth of apples from 40 acres each year for 3 straight years. His land that was bought for \$150 an acre is now worth \$500.00 per acre. He declares:—"There is more profit in a well-cared-for apple orchard than in an orange grove in Florida or California!"

## Gets \$4.00 Bushel for His Golden Delicious Apples

Mr. E. L. Louis, near Johnson City, Tenn., shrewd fruit grower, writes us: "Golden Delicious apples bring \$3.00 to \$4.00 per bushel here when other varieties sell for \$1.00 per bushel. It is the hardest tree for this section I ever saw. If growers would plant Golden Delicious in large quantities, it would prove to be a greater money maker than either Oranges or Grape Fruit in California and Florida!"

## Stark Trees Made \$20 Land Worth \$1,000.00 an Acre

W. G. Curd, Ralls Co., Mo., was a Deputy Surveyor of Customs at St. Louis, before he became an orchardist. In a comparatively few years he rose from a \$125 per month clerkship in St. Louis to the ownership of one of the leading orchards in Missouri. While still working in St. Louis, he bought land near Saverton, Mo., for \$20 per acre and set it out in Stark trees. Then he continued living and working in St. Louis until his orchard came into bearing. From 120 acres of his apple trees he received \$85,000.00 in four years—and that \$20 land is now easily worth \$1,000 per acre. He states: "Orcharding brings in much more money than grain crops." His orchard has made Mr. Curd independent for the rest of his life.

## 23 Acres Yield \$90,350.00

E. F. Thayer, Cheland Co., Wash., a former accountant, took up orcharding 13 years ago because he wanted outdoor, lucrative employment which would permit him to get to a warmer climate 3 months every winter. He raises Stark Delicious, Winesaps, and Jonathans in his 23-acre orchard on rocky, sandy soil. In four years he has received \$90,350.00 for his crops. The largest crop was 30 packed boxes from one Genuine ORIGINAL TREE Strain Stark Delicious tree. He writes: "If I were planting a new orchard I would make it ALL Stark Delicious."

## 5 Acres Apples Bring \$6,885.00

George W. Kinkead, Doniphan Co., Kan., former school teacher has made good at orcharding. He has a 150 acre apple orchard and owns one-fourth interest in a 750 acre company orchard. He has been in the fruit raising business for only 12 years. His leading varieties in young orchards are Jonathans, Stark Delicious, Winesap, Stayman Winesaps and Rome Beauties. One block of 5 acres yielded him \$6,885.00.

## \$6,236.00 From 3 Acres Trees

A. A. Graham, owner of Mapleton Fruit Farm, Union Co., Ind., reports that his health became poor while he was teaching school and that he started his fruit and poultry farm "on the side," to get out-door exercise. Three acres of apples brought him \$6,236.00 for the last five years. The land cost him \$100 without trees and now is worth \$500.00 per acre with trees.

## 1 Acre Orchard Great Producer

Herbert J. Brandes, District of Columbia, got tired of paying high prices for fruit when he knew he could raise apples, etc., easily himself. So now he is the owner of a one-acre home orchard that is a great pleasure and money-saver for him. He reports that in one crop alone he has picked ten barrels of pears from three trees, four barrels of apples from a single tree and three barrels of other fruit—all from just one little acre of 50 trees, mostly young. If he were planting a new orchard he says that he would plant it to 50 per cent Stark Delicious, 30 per cent Golden Delicious (yellow), and 20 per cent Stayman Winesap.

## 10 Acre Orchard Pays Better Than 80 Acre Farm

W. E. Stanfield, Minneapolis, owns a 70-acre orchard in Hillsdale Co., Michigan. 40 acres of this orchard is just coming into bearing. His leading varieties are Stark Red Delicious, Baldwin, Black Ben, King David, Duchess and Grimes Golden. King David has produced the largest crop of any individual tree and has brought the highest prices. Mr. Stanfield writes: "I always was interested but Mr. Stark's catalog and books set me going. I bought 116 acres improved farm for \$4,000.00, sold 30 acres of it, retaining 90 acres. The 40 acres now in orchard is worth \$12,000.00. A good 10-acre apple orchard in Michigan will pay better than an 80-acre general farm."

## Orchard Pays 10 Times as Much as Corn or Cotton

Arthur H. Thompson, Lee Co., Arkansas, formerly in cotton and lumber business, reports that he has been raising fruit for ten years. His leading varieties have been Stark Delicious, Stark King David, Black Ben and Stayman Winesap. Also has a block of young Golden Delicious. Single Stark Delicious and King David trees on his place have yielded him as much as 25 bushels in a year. He writes: "My orchard has paid me ten times more per acre than anything else such as corn or cotton."



Stark Tree Orchard that has brought Jas. Sharpe, Morris Co., KANSAS \$15,000.00 a year for 3 straight years. See his complete report at left of this photograph.

# We Grow Our Trees on "Adapted" Soil ONLY!

By "Adapted" soil, we mean soil that is naturally suitable for that particular kind of tree and that has been double rotated with plant food enriching crops and rested so that it retains all its tree-growth giving strength.

Trees are not grown by us in any two succeeding years on the same acres. Before

trees are planted, each field is ready and has the soil-strength necessary to give vigorous, eager growth to the trees.

Our system of crop-rotation conserves and restores the strength of the soil. It represents a Century of experience—but is our great assurance of trees of splendid vitality.

These methods add to our tree growing expense, to be sure. But—neither we nor anyone else can grow trees of sure-vitality in soil of uncertain fertility or on unadapted soil, and 3,968 acres of this super-soil are now operated by Stark Nurseries in seven States throughout America.

## Stark Trees are Completely Dormant Before They Are Dug!

The large extent of our plantings—the selected locations of our growing plants—and the vast army of employees that we direct, enable us to properly mature our trees before they are dug.

This is something that is not possible at all times in the case of a small concern with its limited land holdings where attempt is made to grow trees and plants of all character in one locality.

Remember this—a tree not properly grown, dug, and handled will not—because it CAN NOT—grow satisfactorily.

Millions of trees planted every year are ONLY HALF ALIVE because the grower did not have modern scientific facilities and experienced nursery experts to grow, dig, handle, grade and ship them without injury or loss of THE UNSEEN VITALITY which makes Stark Trees Grow Quickly Into Money Making Orchards.

## Stark Trees Are Dug Without Slightest Injury! PATENTED Digger "Gets ALL the Roots"

This is a Stark Invention that has revolutionized tree-digging. Years ago we discarded the uncertain spade-digging that is still practiced in some places.

We invented what is now known as the STARK SUPER-POWER TRACTOR-DIGGER (see illustration at bottom of this page). These Tractor-Diggers carry a Stark Patented Digging Blade that cuts deep under the trees,

below the roots, lifting them gently and without slightest shock or bruise to tree or injury to roots. Stark Trees are thus taken from the ground without a blemish.

This equipment costs money—but it is one more Stark way of assuring better trees for our loyal customers.

## Stark Trees Are PROTECTED From Exposure From the Moment They Are Dug!

Look at the illustration in lower circle at right. That demonstrates the Extra Care that we lavish on Stark Trees. Stark Trees are never exposed to sun, wind, or frost that will dry roots and seriously injure the Growing Power of the young tree. Big covered sunproof-windproof trucks and wagons follow directly in the wake of the Super-Power Tractor Diggers and the trees are loaded under protective cover in these trucks immediately after being dug. They are quickly transported to Big, Cool, Order-Filling houses, where they are graded under cover by expert men. Stark Care is both Tree and Orchard Insurance for YOU.

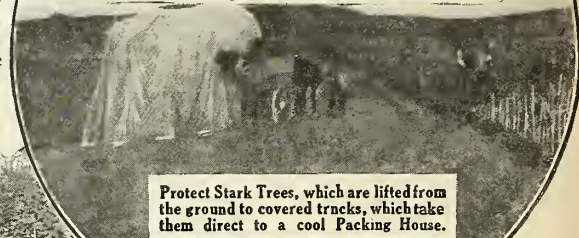


Insect Annihilator  
This Stark invention collects all insects.

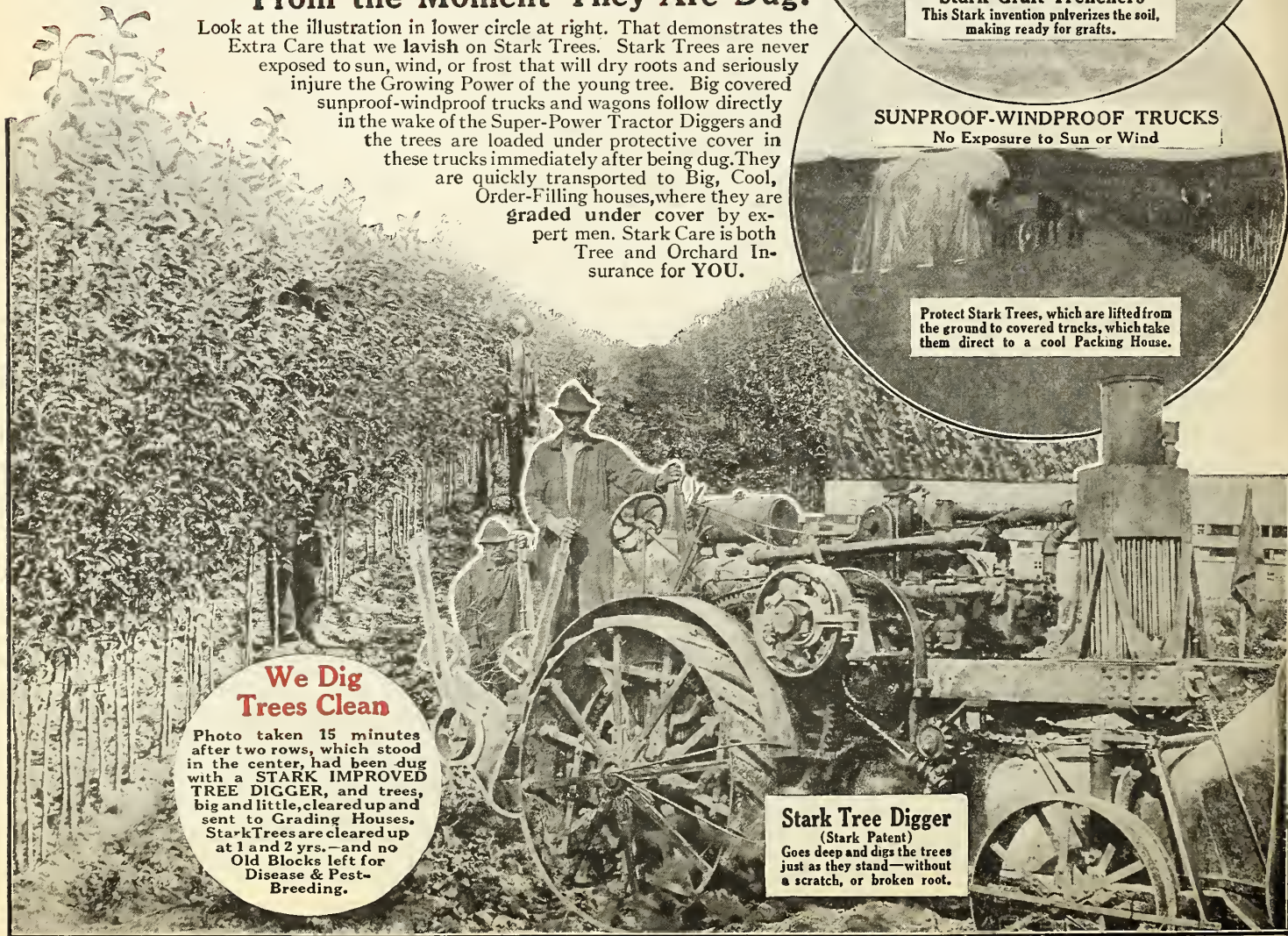


Stark Graft Trenchers  
This Stark invention pulverizes the soil, making ready for grafts.

### SUNPROOF-WINDPROOF TRUCKS No Exposure to Sun or Wind



Protect Stark Trees, which are lifted from the ground to covered trucks, which take them direct to a cool Packing House.



### We Dig Trees Clean

Photo taken 15 minutes after two rows, which stood in the center, had been dug with a STARK IMPROVED TREE DIGGER, and trees, big and little, cleared up and sent to Grading Houses. Stark Trees are cleared up at 1 and 2 yrs.—and no Old Blocks left for Disease & Pest-Breeding.

Stark Tree Digger  
(Stark Patent)  
Goes deep and digs the trees just as they stand—without a scratch, or broken root.

# 5 Inspections and Rejections Guard Against Mistakes

We are not satisfied with ordinary standard grading. THAT IS WHY WE REJECT NEARLY 1,000,000 OUT OF EVERY 2,000,000 STARK TREES dug before these trees ever get a chance to get to YOUR order. We discard millions of trees that many people would consider "good enough."

This first grading, inspection and rejection is conducted under cover at each of our branch plants. Then a Qualified Inspector goes over each lot of trees after grading. These trees from all our plants are then sent to our Louisiana, Mo., cool, semi-dark Fruit Tree Order Filling House. Here, they are again inspected. Then—when your order is filled,

these trees are inspected by our Chief Order Filler—then, by the Chief Inspector—and, finally by our Checker Superintendent

In addition to all this care, Stark Trees are carefully inspected in the field by Official State Inspectors from seven different states. COULD we be MORE careful?

## A Tree That MIGHT NOT Be "True-to-Name" Would Do Lasting Damage to Our Fame

Stark Trees MUST maintain the prestige of a Century of Fruit Tree Integrity. During the growing season, we go to the expense of employing Experts to inspect each block of growing trees—to prevent any possibility of erroneous trees remaining in a block. These men KNOW each variety by bark-color—by leaf shape and shade—by leaf veins—by character of leaf serrations—by color of leaf bottoms and tops—by distribution of

buds around tree body and by a hundred and one other signs that can be read as easily by these experts as you can read the First Reader.



This remarkable "Pack" brings Stark Trees to you with all the delicate roots retaining all the vigor they had dug—full of life!

This Special Pack includes Specially Treated Material to eliminate injury to trees in shipment due to heating and cooling, Special Corrugated Weather-Proof Paper—Rye Straw—

## We Reject and BURN Thousands of Trees That Ordinary Men Would Call "Perfect"

Even State Horticulturists who have visited our Headquarters during the Grading and Packing Season often go over to our "Bon Fire Pile," pick out seemingly perfect trees and ask: "What's wrong with these trees?"

Our Graders and Inspectors who have been with us for generations point out hidden faults and flaws that even trained Horticulturists often fail to see.

No tree is "good enough" to bear the Stark label and be sent to Stark Customers unless it is GOOD enough for us to plant in our own extensive orchard holdings—and we won't waste time planting or caring for any other than the BEST.

## Packing That Is as Perfect as the Trees—the World Calls It

### "The Around-the-World" Pack

hand-sewed Burlap Covering, with generous dormancy-retaining packing around roots and Special Constructed Boxes of Thoroughly Seasoned Lumber (iron-strapped) constitute a combination of protection for the trees that INSURES that your Stark Trees will arrive on your orchard site just as fresh and as vigorous as the day they were dug.

## Shipped 8,000 MILES to New Zealand "Trees Fresh as the Day When Packed"

Here is an instance proving the extraordinary virtues of our "Around-The-World" Pack:—

Our Stark Trees arrived here in New Zealand in the hottest, driest season we have had for years. To our great surprise, they opened out in most perfect condition. Not a twig was damaged. The stock looked as fresh as the day it was packed! Our many friends could hardly believe that these trees had crossed the snows of the Rocky Mountains and the heat of the Equator. Your packing defies competition and cannot be improved upon.

—D. Hay & Son, Auckland, New Zealand.

Top photo shows Stark Tree Inspectors at work. Every Stark Tree 5 times inspected and checked.

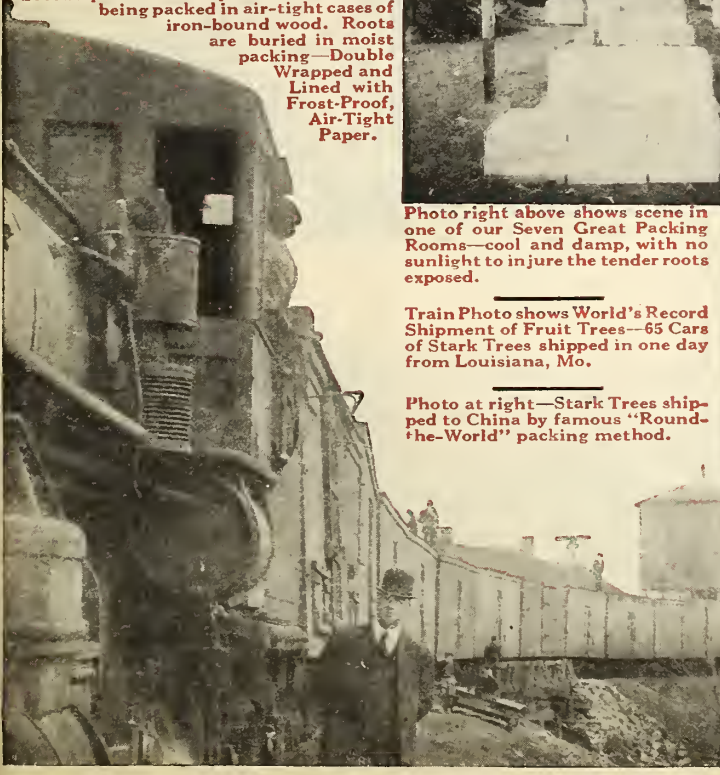
Second photo from top shows Stark Trees being packed in air-tight cases of iron-bound wood. Roots are buried in moist packing—Double Wrapped and Lined with Frost-Proof, Air-Tight Paper.



Photo right above shows scene in one of our Seven Great Packing Rooms—cool and damp, with no sunlight to injure the tender roots exposed.

Train Photo shows World's Record Shipment of Fruit Trees—65 Cars of Stark Trees shipped in one day from Louisiana, Mo.

Photo at right—Stark Trees shipped to China by famous "Round-the-World" packing method.



# You're Safest In Dealing With This Century-Old Organization Because Every Stark Tree Must Be True To Name

Buying fruit trees to plant out and then care for during several years before you can expect to begin to gather fruit and profits—is one transaction where you had better “be sure before you are sorry.”

In other words—investigate before you invest in any trees for your orchard. For instance, weigh well this FACT:—Every Stark Tree Must Be True To Name. (See page 7).

WHERE can I be sure to get trees true to name? That is the big question that comes into your mind when you are putting your good money, your time and land into an orchard. Ask your neighbors—ask the farmer next door—ask the Professors in the Horticulture Colleges—ask the State Horticulturists—the State Inspectors—the Orchard Advisers and the Big Successful Orchard Planters everywhere—ask any Banker in America. Almost to a man they will answer—“STARK BRO'S NURSERIES.” Why do these men know that Stark Trees

are honestly labeled? For one reason, look at the photo and the explanatory captions just below. The faith that American fruit growers have in Stark Bro's is justified. Here is a typical example of that faith:—  
SWANSEA, MASS.

Stark Bro's:

My brother-in-law Mr. Everett B. Burlingame, Los Angeles, Cal., recommended you to me as the most reliable firm in the United States to buy trees of.

Yours respectfully,  
Amos F. Maker



**The WARNING Sign shown in photo below is posted EVERYWHERE in our Huge Grading and Order-Filling Houses. We will not TOLERATE the slightest carelessness in mislabeling. Furthermore—each employee is given a BONUS for carefulness and efficiency—in each and every detail of his work.**

## Our Employees “Stay With Stark’s” for Generations — So Do Stark Customers

We have scores of employees whose fathers and grandfathers before them were “Stark Men.” Children and grandchildren of these employees are in our employ today, too. Five generations (113 years) have seen this nursery grow from a few rows of trees to THE LARGEST NURSERY IN THE WORLD.

So, too, today, we have as loyal

customers great grandchildren of men who purchased trees away back in the early part of the Nineteenth Century.

Only the other day W. F. Petty of Warrensburg, Mo., in sending in an order for Stark Trees, stated:—“My Great Grandfather bought 60 trees of Stark Nurseries in 1830. 20 of these trees are still standing and bore good crops the past year!”

### “There’s No Use Talking—Stark Bro’s May Be a Little Higher in Price, BUT —Their Trees Are Worth It!” —declared this County Agent

Read this letter from one of our good customers, T. B. Simon, owner of EVERGREEN FRUIT FARM, DAVENPORT, IOWA. Then, ask yourself IF you are WISE to buy any fruit trees on account of PRICE alone?

Stark Trees are reasonably priced—even lower than many who don't have our lower costs through large quantity production.

Stark Bro's

Just a word regarding the Orchards of Stark Delicious and Stark's Golden Delicious I bought from you this spring. On account of frost in the ground, could not plow until April 22nd. Started planting next day. Today every tree, I believe, is budding out and some are so far along that the green leaves can be seen clear across the field. By way of contrast, a neighbor who would not buy your trees on account of price, ordered from a “bar-

gain” house. He received good, big trees, with branching tops but I noticed today very few have started budding, notwithstanding, on account of fall plowing, he was able to get his trees in the ground several weeks before I was. Besides, his are planted in the richest kind of soil. Part of mine are in clay where the dry clods are like rock.

Our County Farm Advisor and one of the fruit experts from Ames paid me a visit, and thought very highly of the way my trees are doing. As one of them remarked, “There is no use talking, Stark's may be a little higher, but their trees are worth it!” And to quote somebody, I've forgotten who, “Them's my sentiments”!

Yours for Trees that bear fruit,  
T. B. SIMON.

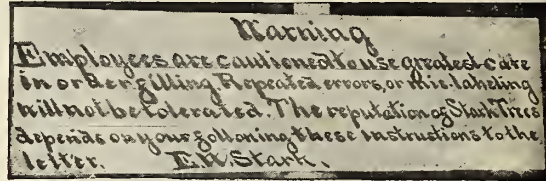


Photo at right—shows our Superintendent swearing annual oath before a Notary Public that NOT A SINGLE STARK TREE, to the best of his knowledge and belief, has been shipped out of our nurseries incorrectly labeled.



Loading a Train with Stark Trees. Notice Splendid Stark Package



### Pay Day at One of Our 7 Great Nurseries

—where an army of trained nurserymen are employed. Many of them here their lifetime—some their fathers and grandfathers before them. On two great trunk line railroads we quickly ship East, West, North and South.

# STARKING

KING OF  
ALL RED APPLES

Trade Mark Reg

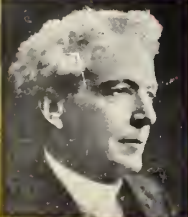
New blood red  
Stark Delicious

Sold only by  
Stark Bro's  
Louisiana, Mo.



"reddens  
before it  
Ripens"

### Luther Burbank said—"Starking Will Bring Higher Prices Than Delicious"



Stark Bro's,  
Gentlemen:

Starking is a great improvement in coloring compared with the Original Delicious. You have in Starking all the fine characteristics of the Original Delicious with the very valuable addition of earlier and deeper all-over-red color. You do not have to test its adaptability—its reputation is already made, because it is simply an improved Delicious and will grow and succeed wherever Delicious succeeds. The more brilliant solid color will bring

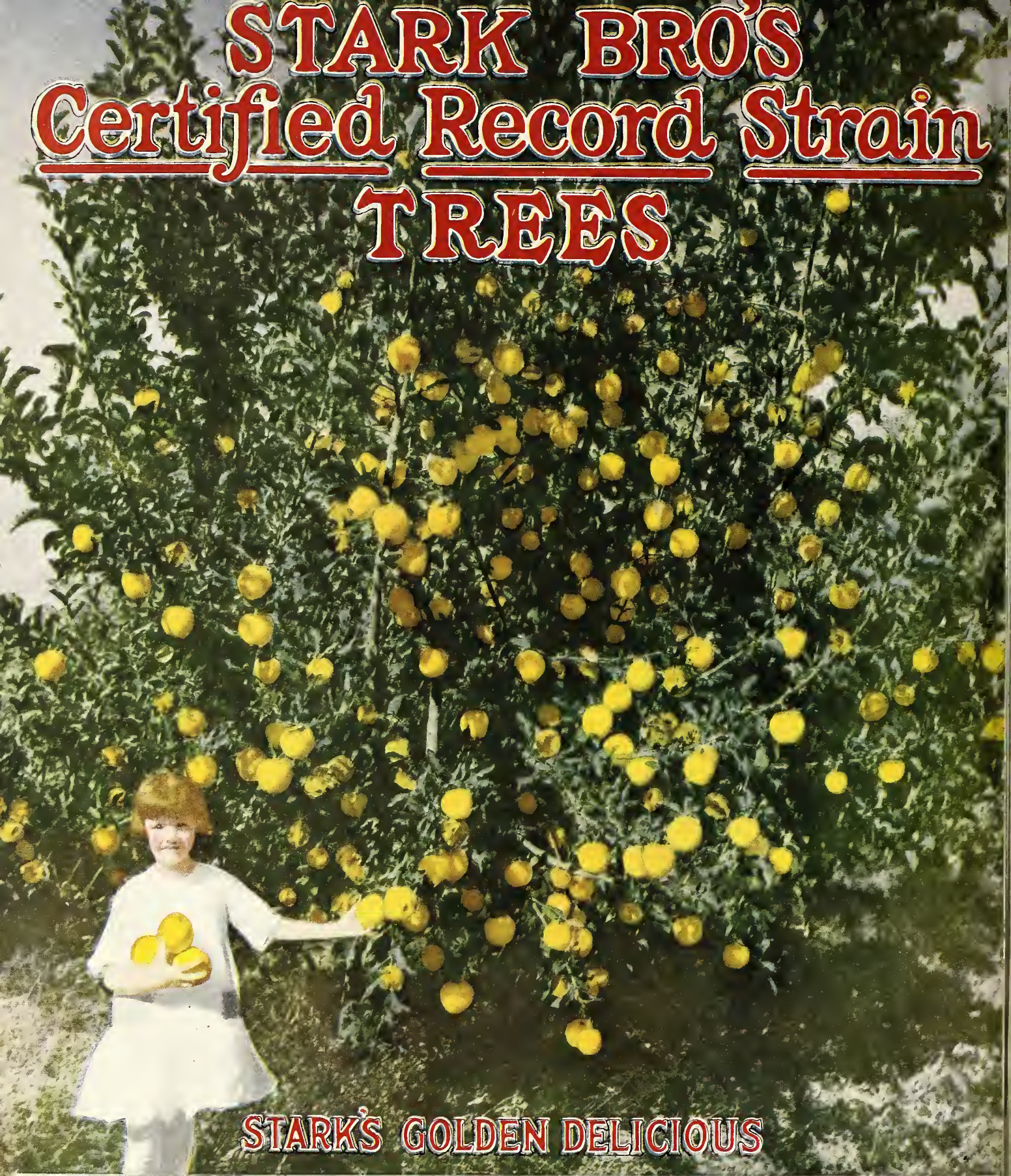
Santa Rosa, Calif., December 1, 1925.

higher prices to the fruit grower. Because the fruit colors up much sooner, it can be picked at the proper time and will thus maintain its juicy high quality late in the season, instead of becoming mealy like the old Delicious.

With the extra fancy high color that the Starking brings to the Delicious, everybody will benefit through the more attractive appearance and longer keeping qualities of Starking.

*Luther Burbank*

# STARK BRO'S Certified Record Strain TREES



## STARK'S GOLDEN DELICIOUS

**\$5,583.00 Crop From 2 Acres of Stark's Golden Delicious**

This Photo Shows One of the 130 Trees That Bore 1220 Bu. American Fruit Growers, Inc., Largest Orchardists in World (Headquarters, Pittsburgh, Pa.) harvested 1220 bu. boxes Stark's Golden Delicious in one year from 130 trees on less than 2 acres. **They sold the**

**crop for \$5,583.00, f.o.b. cars—an income of \$42.95 per tree—nearly \$3,000.00 per acre.**

Mr. Barnhill, their Divisional Supervisor, writes: "Stark's Golden Delicious is the heaviest bearing of all commercial varieties. Trees strong, healthy, frost resistant, and they

bear commercial loads of high quality fruit on one-year wood, being the only variety to do this. The apples never get mealy. We are particularly well pleased with the size and quality—71<sup>8</sup>/<sub>10</sub>% of this year's crop was Extra Fancy." (See Pages 9 to 13.)

# The \$5,000 Tree In A Cage

Sold ONLY  
by  
Stark Bro's

Original  
Stark's  
Golden  
Delicious

Tree in Cage on Rocky West Virginia Mountainside. WE PAID \$5,000.00 FOR THIS TREE and ground on which tree stands (30 ft. square). This great MOTHER TREE of all Genuine Golden Delicious is the MOST VALUABLE GOLDEN APPLE TREE IN THE WORLD.

A. H. Mullins  
the  
Originator

is shown standing by Gate by Big Cage.



This Barren Out-of-the-way Mountainside Gave to the World the Greatest Yellow Apple. Lovers of Fruit Will Long Remember This Historic Spot.

Actual  
Size



Stark's  
Golden  
Delicious

Sold  
ONLY  
by Stark  
Nurseries

## Stark's Golden Delicious

### The Trail of the Golden Apple

By Paul Clarence Stark

For 20 years the Starks had searched for a large late keeping yellow apple as good in quality and as satisfactory in tree as Stark Delicious.

The first "clue" came to us one April day some years ago. Three wonderful yellow apples reached us from a West Virginia mountaineer-orchardist—who wrote that they were a new, heretofore unknown, variety.

The second "clue" came when my brother, Major L. C. Stark, bit into one of the Golden apples. The flavor amazed him. They looked like Grimes Golden—but tasted like Stark Delicious! They were shaped like Stark Delicious. And they were in perfect condition in April! Grimes Golden would have been rotted and gone months before.

All our experts were given a "taste." The enthusiasm that resulted could have only one parallel in our over a century of history—that being when Stark Delicious, the King of All Red Apples, was discovered by C. M. Stark.

One apple was sent to Col. Brackett, late U. S. Pomologist at Washington, D. C. Friends present at the time told us how the Colonel came hurrying into the office, a little slab of this wonderful yellow apple perched on his knife blade, exclaiming, "Taste this! Here's an apple with an even better flavor than Grimes Golden." He wrote us glowing praises.

That fall the writer started on "The Trail of the Golden Apple." A 1,000-mile railroad trip, plus a 20-mile horse-back ride through West Virginia mountain wilds, brought me to the farm of Mr. A. H. Mullins, on whose place this Golden Apple tree had grown—no one knew how.

Back of the house I saw an orchard. But—here came the dismal disappointment! Every tree I could see was nothing but wild seedlings—miserable runts.

Dejected and sick at heart, I turned around to leave—when—I SAW IT!

There, looming forth in the midst of the small, leafless, barren trees, was a tree with rich green foliage that looked as if it had been transported from the Garden of Eden.

That tree's boughs were bending to the ground beneath a tremendous crop of great, glorious, glowing golden apples!

I started for it on the run. A fear bothered me, "Suppose it's just a Grimes Golden tree after all!" I came closer and I saw the apples were 50 per cent larger than Grimes Golden. I plucked one and bit into its crisp, tender, juicy-laden flesh. Eureka! I had found it. The long sought for perfect yellow apple had been discovered. The "Trail of the Golden Apple" had reached a successful end.

And, just as I had eaten my apple, core and all, I turned to see Mr. Mullins, with a "I-told-you-so" smile on his face, climbing the hill to welcome me.

### Pres. Coolidge Enjoys a Golden Delicious

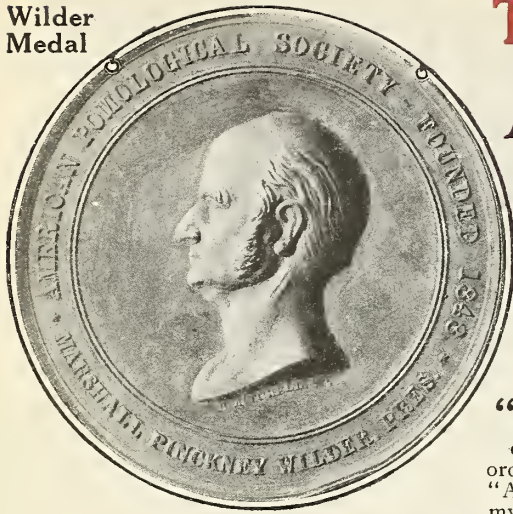
U. S. SENATOR SELDEN P. SPENCER wrote us:—"Today, on calling on the President, I took along a Stark's Golden Delicious apple and presented it to him. It attracted his attention and admiration and he immediately took a knife and cut a piece of it and then a piece for me. He enjoyed it as much as I did."

60 Miles Golden Delicious Trees in the "Big Buffalo" Orchards, Vera, Mo.

If the rows of Stark's Golden Delicious trees in the "Big Buffalo" Orchards were end to end, they would reach 60 miles. Furthermore, 18 months after planting, many trees were 9 feet high. Many bloomed when only 1 year old. Hundreds bore when two years old, and practically all of the Golden Delicious in this great orchard bore at 3 years old—many of them yielding 1/2 bushel to tree of big, glowing golden fruit. This year at 4 years old they are loaded with bloom. Orchardists everywhere are planting Stark's Golden Delicious, realizing that it is the coming Commercial Late Keeping Yellow Winter Apple. They plant thousands because they know that the markets will take these apples at big prices. (In Natural Colors on Back Cover.)

# Stark's Golden Delicious

Wilder  
Medal



## The Queen of ALL Yellow Apples!

**A**n unusually large, waxen, golden yellow apple (see color photos on back cover) with an alluring beauty that tempts the buyer and **commands remarkably high market prices.** Its flesh is a rich, creamy yellow with a faint tinge of orange—crisp, firm, with a sparkling, tangful flavor and alluring aroma much resembling that of a perfect pear—a flavor that combines mild sweetness with spicy acidity that **delights everyone.**

It is the one yellow apple that surpasses the Grimes Golden flavor, because it has more zestful spiciness than Grimes. It truly possesses "The **most Delightful Flavor** of Any Known Apple!" Furthermore, **Golden Delicious average from 50 to 75 per cent larger** than Grimes Golden—and **a very much later keeper!** "I have never eaten an apple coming out of storage so late (July) which retained so **fully** its normal crisp texture and juiciness!" declared Prof. J. C. Whitten, late Dean of Agriculture, Missouri State College of Agriculture.

### "Finest, Showiest Apples the Big Buyers Ever Saw!"

declares Silas Wilson, famous Iowa-Idaho orchardist, owner of 750-acre Wilson Orchards. "All the big Eastern fruit buyers who visited my orchard say that Golden Delicious is the

finest, showiest apple they ever saw! **The tree is hardy as Stark Delicious or Wealthy—sets an apple for every blossom.** And the apples cling to the tree."

## The Supreme Court of the Fruit World Awards Wilder Medal to This Great Golden Apple!

What the Supreme Court is to American Law, the American Pomological Society is to American fruit and horticulture. For over 80 years it has been the unquestioned authority on all questions pertaining to fruit on the Western Hemisphere.

This Society gave to the Golden Delicious the highest tribute ever bestowed on an apple since the introduction of Stark Red Delicious—the only Wilder Silver Medal (see cut above) that has ever (with two exceptions) been granted to an apple variety in the last 40 years.

### Eminent Men Who Bestowed This Great Honor

This Society watched the development, testing and success of this great, big, glowing golden apple for many years before giving it this, the supreme honor.

On the committee on the Wilder Medal Award were such eminently conservative authorities as

**Prof. C. P. Close, Official Pomologist, U. S. Dept. of Agriculture, Washington, D. C.**

**Prof. N. E. Hansen, State Horticulturist, North Dakota Experiment Station, Brookings, N. D.**

**Prof. W. J. Green, State Horticulturist, Ohio Experiment Station, Wooster, Ohio.**

(See photos at left)

The entire Society agreed with their decision.

## Youngest Bearer—Heaviest Cropper of All Apples

It is the "Wonder Tree" of the Orchard. Heaviest bearer ever produced, with tremendous annual crops of big apples. Branches bend but do not break. An extremely vigorous tree, with strength to set bloom buds in spite of heavy annual crops. It possesses a **3-time blooming habit** (1st on fruit spurs, 2nd on terminals and 3rd on lateral buds—all three may bloom late, but follow each

other). **That insures that blossoms escape frost.** (See Page 12 for remarkable frost-resistance records.) Furthermore, its record of bearing on two year old Trees in 33 States has startled the world, because it makes profits assured 3 to 5 years earlier than with most apple trees. Healthy, disease-resistant, successful in all soils—a **perfect orchard tree.**

## Famous Horticulturists Journey Long Distances to See These Trees Bearing

For days and days they arrived on every train. Many from over 1,000 miles away. They came as independent fruit scientists and investigators—College Professors—State Experiment Station men—U. S. Government Agricultural Dept. experts—Horticultural Editors—shrewd, far-seeing practical Fruit

Growers, too, by the scores—all anxious to see, to inspect, to investigate and to **CRITICIZE** these remarkable golden apple trees with their own eyes—and to **DETERMINE** if it was of as great value as was claimed.

Read these pages to learn what their inspection **PROVED.**

### "It Revolutionizes Yellow Apple Growing!"

declared Prof. H. L. Crane, Horticulturist, W. Va. Exp. Station. "It is likely that Stark's Golden Delicious will be the parent of a family of fruit trees that will revolutionize apple growing. **I have never seen anything like it before.** Here it is showing fruit maturing on terminals, fruit spurs, and most important of all, on lateral buds (on the lateral buds—the 1-year wood, like a peach tree). This is the only apple I have seen or heard of doing all this."

Hon. Frederick Cranefield, Madison, Wis. (Member Executive Committee, Amer. Pom. Soc.) asserted: "This sight (as he looked upon Stark's Golden Delicious in bearing) is even **more wonderful than your photographs** and descriptions. All the horticultural writers and pomologists will have to revise their books on apples, because the Stark's Golden Delicious **bears regularly on new 1-year wood.**"

Among the scores of other famous men who heartily agreed with them were Prof. Warren Ruth, Asst. Prof. Pomology, Univ. Illinois—Prof. S. A. Beach, considered the greatest apple authority in America, Iowa State College, Ames, Iowa, and scores more.



### Famous Horticulturists Enthused Over Golden Delicious

Above, the late Prof. Beach, Iowa State Horticulturist, America's Greatest Apple Expert, Dr. Lambert, Leading Ill. Orchardist and Pres. Ill. Horticultural Society, Prof. Wendall Paddock, Ohio State Horticulturist and Paul Stark are shown during their pilgrimage to see great crops of Stark's Golden Delicious.



Prof. C. P. Close,  
Official U. S.  
Pomologist.



Prof. N. E. Hansen,  
Nor. Dakota State  
Horticulturist.



Prof. W. J.  
Green, Ohio  
State Horticulturist.

# BRINGS HIGHEST RECORD PRICE!

## \$2,947.50 Eagerly Paid for 1 Carload of these Golden Apples by New York Wholesale Apple Buyer!

THE NEW YORK PRODUCE NEWS of Feb. 19, gives us—and you apple growers—this good news:—



Jos. Sicker  
Holding  
\$2,947.50  
Check

"At wholesale auction last week, Joseph Sicker (a leading New York apple buyer) paid \$2,947.50 for 1 carload of Golden Delicious apples (only 736 boxes) — unquestionably the highest price at which a car of apples has been sold! He said that the fancy fruit stores of Greater New York have been calling on him for a yellow apple that would retain its flavor and beautiful appearance after long stor-

age," (as these apples did, coming out after being about 6 months in storage). "After tasting some of the apples from this car, Mr. Sicker gave samples to his prospective buyers, who said they would buy them regardless of price."

### SELLS FOR DOUBLE ORDINARY PRICE.

Dr. S. H. Miller, Missouri orchardist, declares: "All my 60 Golden Delicious trees now six years old bore last year. Some yielded 4 bushels. I sold them all at more than double the price of ordinary varieties."

## Consumers Go Wild Over Golden Delicious

Within a short time after he had introduced these Golden Delicious to New York dealers and consumers, Mr. Sicker was sold out completely—and wired Golden Delicious growers: "NEW YORK RETAILERS AND CONSUMERS GOING WILD

FOR GOLDEN DELICIOUS. Our stock cleaned up. How many cars Golden Delicious can you furnish immediately. Public will pay most any price. Wire answer."—Joseph Sicker & Co., New York City.



# 95 Golden Delicious Trees, 5 Years Old Produced \$1,140.00 on One Acre for this Indiana Grower!

Here is amazing **PROOF** of the record-breaking, money-making productivity of "The Queen of All Yellow Apples." Think of young 5-year old trees—only 95 of them, on less than a single acre (see photo above) yielding \$1,140.00 (One Thousand, One Hundred-Forty Dollars) in one of the worst apple years in generations. Mr. N. Y. Yates is one of the best known and most successful orchardists in KNOX COUNTY, INDIANA. He writes:

December 20.

Stark Bro's Nurseries.

Dear Sirs:

I bought 95 Golden Delicious trees 5 years ago this last Spring. This season they produced 350 bushels of apples.

Two hundred and seventy bushels were fancy and sold to commission houses and grocers at \$3.50 per bushel basket. The other 80 bushels were clean, smooth fruit and out-sold my best Grimes Golden. While other varieties did not have much fruit left after the spring freeze, the Golden Delicious set too full and the frost did not hurt them.

They are very hardy trees, good shape, do not require much pruning, make a good growth each season and bear full crops young.

I picked a nice crop from these trees last year also, but did not keep a record of the yield. Some people had tried to make me believe they would not do in this section. Now these people wish they had planted the Golden Delicious, especially when I showed them my sales this year, which were \$12.00 per tree, on five-year-old trees. I wish now I had 5,000 trees of the Golden Delicious in my orchards. This year my sales from them would have been \$60,000.00, (at 5 years old),

as my production averaged \$12.00 per tree.

I received so many comments on my Golden Delicious at the Indiana State Fair, where we won the Blue Ribbon and where I displayed the fruit Apple Week, that several shipments of my Golden Delicious have gone to U. S. Senators and Congressmen, Washington, D. C., and one shipment to President Calvin Coolidge.

Cordially yours,

(Signed) N. Y. YATES.

(Note:— \$12.00 per tree average means that these 95 Golden Delicious trees, 5 years old, on less than one acre, brought \$1140.00 in one year.)

# Scoring Big Success in Every Orchard State in Union!

IT is the most successful orchardists—men noted for their big money crops and their "long headedness," who are planting Stark's Golden Delicious by thousands and thousands.

Go where you will—and you will find the leading orchardists of every good apple section talking Stark's Golden Delicious—and **planting** Stark's Golden Delicious. Their expert opinion of this variety is the same as that of J. E. Eggers, the big St. Louis County Fruit grower (see photo of his orchard in lower right-hand corner) who declares: "I believe that Stark's Golden Delicious is the **most profitable variety** anyone can plant!"

## Bore Despite 2 Freezes and 3 Bad Frosts

This last spring, in a great many States, was the worst for fruit in the memory of the oldest inhabitants. There were three hard frosts and two ruinous freezes, right after an extra warm March had brought forth the tender fruit blooms. In spite of this, Golden Delicious bore big crops.

But—Stark's Golden Delicious produced **good crops of fine apples** after the frosts, because of its **frost-dodging blooming habit**. This remarkable variety of fruit tree puts forth three different blooms. First—the ordinary fruit spur buds. Next—the lateral bloom-buds. And, then, terminal bloom-buds. Two sets of blooms may get frosted—and still the third can produce an abundance of fruit. **No other apple does this.**

We had wonderful crops of Stark's Golden Delicious in our Orchards here at Louisiana, Missouri, and so had growers in Kentucky, Iowa, Alabama, Arkansas, California, Missouri, Massachusetts, Ohio, Illinois, Washington, Oregon, etc.

## Withstood 35 Below Zero!

W. A. Simmons, South Dakota, writes:—"Last winter we had 35 below zero, but my Stark's Golden Delicious trees blossomed and bore this Spring."

STARK'S GOLDEN DELICIOUS PRICES				
RECORD BEARING	Each	10	100	1000
1st Class Stark Trees	rate	rate	rate	rate
4 to 7 ft. size	\$1.50	\$1.20	\$1.00	\$.80
3 to 5 ft. "	1.25	1.10	.90	.70
2 to 3 ft. "	1.00	.90	.70	.60

Prices F. O. B. Nursery  
Less than 10 go at "each" rate; 30 to 299 at 100 rate; 300 or more at 1000 rate. Write Wholesale Dept. for Prices on 500 or more.

## Stark's Golden Delicious From 20 States

Here is just part of the wonderful exhibit of Stark's Golden Delicious at Midwest Horticultural Exposition held in Council Bluffs, Iowa, last fall. Stark's Golden Delicious from over 20 different states are on show in photo below.



## Amazed All by Bearing at 2 Years Old in 33 States

STARK'S GOLDEN DELICIOUS trees only 2 years old have the World's Record for early bearing. Not only under favorable circumstances, and in good soil, but in **33 different states**, from cold, ocean-wind-swept Connecticut to sunny California—from blizzard-bitten Wisconsin to semi-tropical New Mexico—from the garden spots of New Jersey to half-arid Kansas.

It has astonished scientists and horticulturists by bearing when 2 years old in Arizona, Missouri, West Virginia, Oklahoma, New York, Texas, Mississippi, California, Iowa, Connecticut, New Mexico, Arkansas, Ohio, New Jersey, Oregon, Alabama, Idaho, Wisconsin, District of Columbia, Louisiana, Washington, Maryland, New Hampshire, Utah, Maine, Kansas, Tennessee, Pennsylvania, Illinois, Kentucky, Virginia, Indiana and Massachusetts.

Enthusiastic reports have poured in upon us from delighted growers everywhere. Read statements beside photos on this page.

## 250 Trees 2 Years Old Bore 20 to 80 Apples Each!

"All my 250 Stark's Golden Delicious planted 2 years ago bore 20 to 80 big apples each this year."

So declares Mr. Chas. Riedenbaker, Burlington Co., **NEW JERSEY**.

He bought a tract of poor stump land that wasn't worth "a nickel an acre," so everyone said. Planted to Stark Trees, it is fattening his bank account every year. Of Stark's Golden Delicious, he says:

"These trees are very **HARDY** and **RAPID GROWERS**. I never knew of any other apples that **BORE SO YOUNG** and **HEAVY CROPS**. It is the **BEST YELLOW APPLE GROWN!**"



## Bore 163 Apples When 3 Years Old

R. K. McCobban, Polk Co., Oregon, owns this tree shown in photo above and declares: "It bore 12 apples when two years old and 163 at three years old. Very hardy and vigorous, too."

## An Ideal Late Keeper

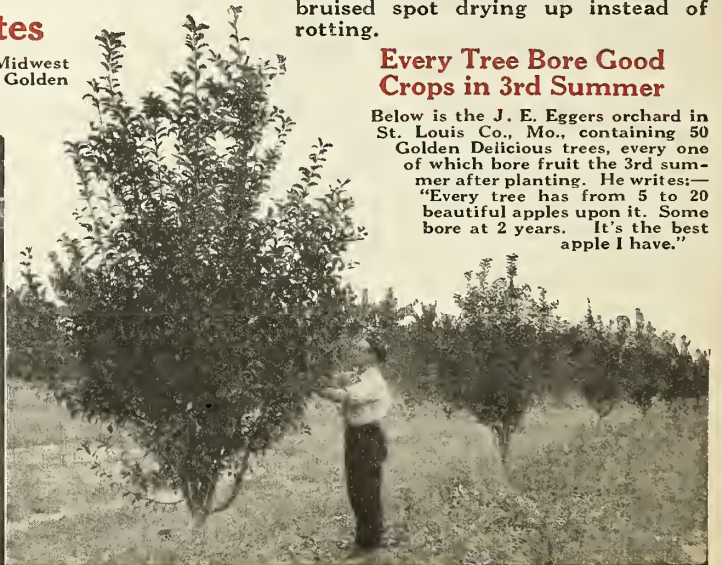
Keeps 4 months longer than Grimes Golden. Bruises dry up. Does not scald in storage. Leading fruit experts throughout the U. S. to whom we sent Stark's Golden Delicious apples (after nearly 10 months in storage) stated that they had **never seen a yellow apple coming out of storage so late without scald and still retaining its crisp, zesty flavor.**

Golden Delicious, unlike most late-keeping apples, is in condition to eat early in the fall, but on account of its fine grained solid flesh it will **maintain its juicy rich quality** in storage until late spring or summer. Many other apple varieties get an undesirable "storage taste" when kept in cold storage—but many experts have observed that Golden Delicious actually **improves in flavor** when kept in storage.

The skin is strong and when the apple is bruised there is no discoloration, the bruised spot drying up instead of rotting.

## Every Tree Bore Good Crops in 3rd Summer

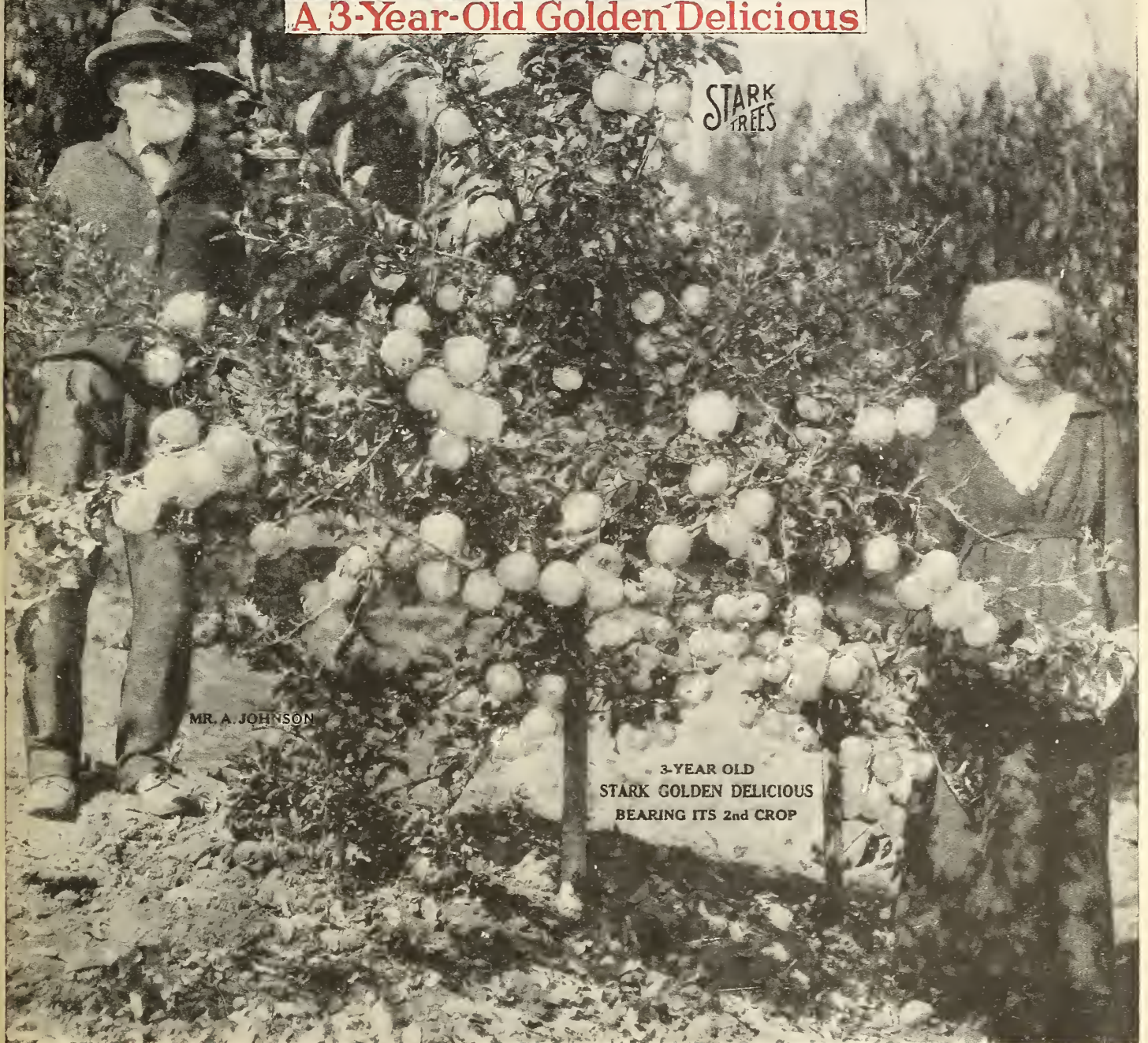
Below is the J. E. Eggers orchard in St. Louis Co., Mo., containing 50 Golden Delicious trees, every one of which bore fruit the 3rd summer after planting. He writes:—"Every tree has from 5 to 20 beautiful apples upon it. Some bore at 2 years. It's the best apple I have."



# Golden Delicious

## Prize Fruits & Trees

**A 3-Year-Old Golden Delicious**



MR. A. JOHNSON

3-YEAR OLD  
STARK GOLDEN DELICIOUS  
BEARING ITS 2ND CROP

**\$3,000.00 When 65 Years Old—\$40,000.00 at 86 Years**  
**Stark Trees Make Poor Man Rich**

Above photo of 3-year-old Stark's Golden Delicious tree in A. Johnson's orchard; bearing big crop. This tree bore a fine crop the 2nd year after planting—and is loaded with apples again this year. Mr. and Mrs. Johnson in photo above.

A. Johnson of Kansas City, Mo., broke down in health and retired from the grocery business with only \$3,000.00 "to his name"—at 65 years of age.

He secured a little "patch" of rough land at a low

price—and then cleared it himself, all alone. He wrote us about what kind of an orchard to "put out." We told him what variety of fruit trees to plant—and how to care for them. He says that at that time he "didn't know an apple tree from a peach."

Today Mr. Johnson is the owner of as fine a 40-acre orchard as anyone can boast. His Gross Income from His 40-Acres of Stark Trees This Year Alone Was \$13,000.00. He recently refused \$40,000.00 cash for this 40-acre orchard.

At 86 years of age, he is sound in health and financially independent. We say that it was his grit that enabled him to do all this. He says, "It was Stark Trees—and Stark Bro's Orchard Advice."

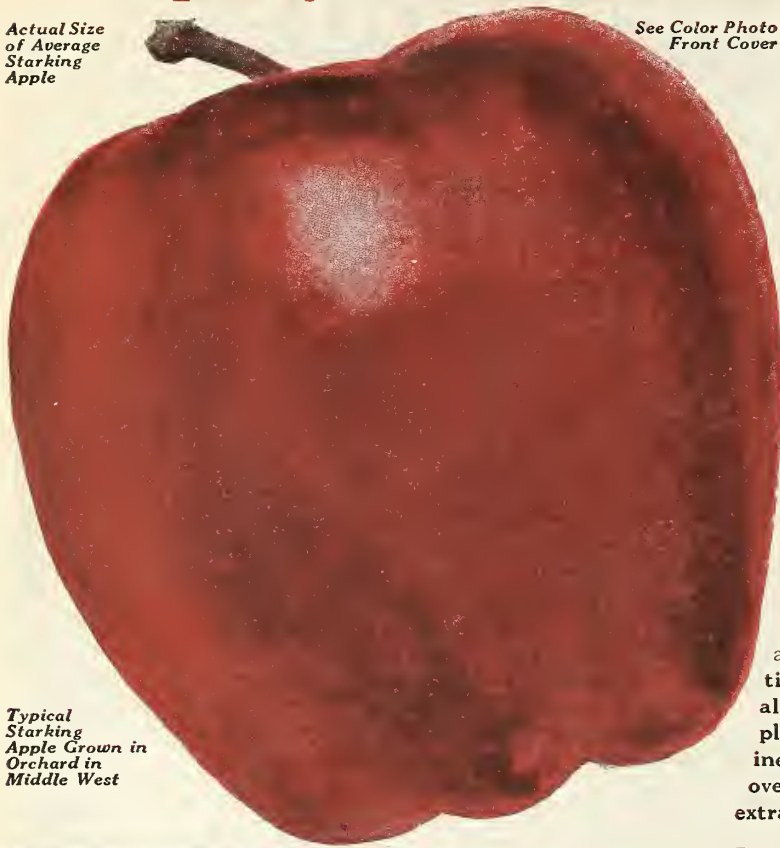
He is one of the tens of thousands of fruit growers, farmers and home owners, who are praising—and planting—the great Stark's Golden Delicious "World's Record Young Bearer."

See back cover for full size fruit in color.

# Manager of World's Largest Fruit Growers Company is Enthusiastic Over Future of

Actual Size  
of Average  
Starking  
Apple

See Color Photo  
Front Cover



Typical  
Starking  
Apple Grown in  
Orchard in  
Middle West

# STARKING

KING OF  
ALL RED APPLES

Trade Mark Reg

**A**MERICAN Fruit Growers, Inc., world's largest orchard company and producers of the famous Blue Goose brand of fruit (with general headquarters at Pittsburgh, Pa.), have planted thousands of our STARKING trees in their great orchards throughout the country in recent years. LEO. C. ANTLES, Orchard Production Manager of their great company, recently reported to us:

"Starking by side of ordinary Delicious show tremendous contrast in color. Beautiful, dark red Starking apples hanging on trees (when the Delicious are still green) bring an exclamation of surprise from all observers. They grew to 48 size (48 to the bushel means apples over 12½ inches in circumference—apples that bring exceptionally high prices on every market.) The apples show distinctive five-knob shape (like Delicious), but are solid, all-over red coloring instead of striped. Starking trees planted late in Spring 1925 bore apples this year. Prominent fruit men who have seen these apples excited over their early all-over coloring and higher percentage of extra fancy." See color pictures—Front Cover & opp. page 8.

## Luther Burbank and U. S. Pomologist C. P. Close Agree on Greatness of STARKING



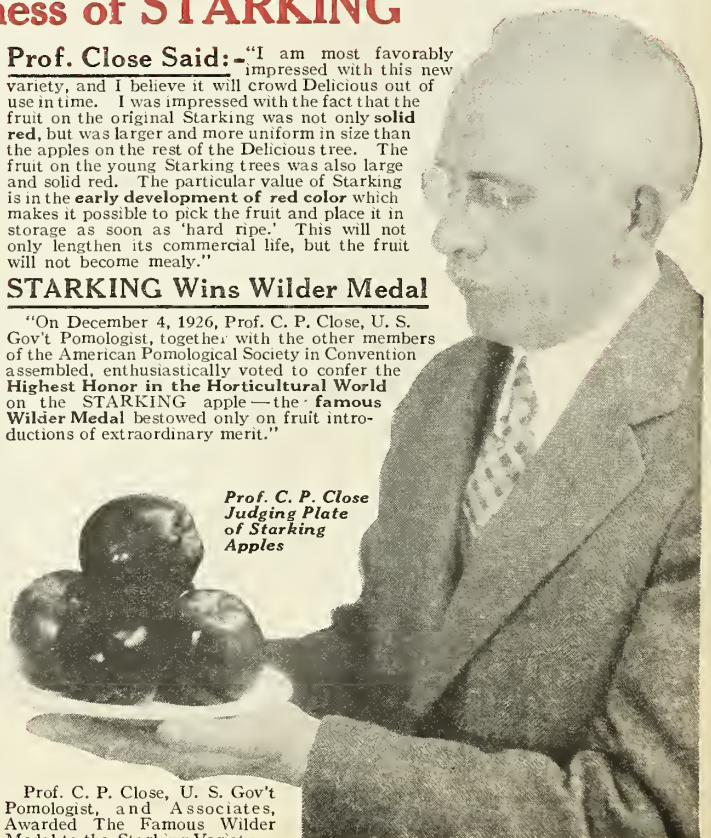
Luther Burbank

**Burbank Said:**—"You have in this Starking all of the fine characteristics of the Original Delicious with the very valuable addition of earlier color, and deeper all-over red. You do not have to test its adaptability—its reputation is already made, because it is simply an improved Delicious and will grow and succeed wherever Delicious succeeds. The more brilliant solid red color will bring higher prices to the fruit grower. Because the fruit colors up much sooner, it can be picked at the proper time, and will thus maintain its juicy quality late in the season, never becoming mealy."

**Prof. Close Said:**—"I am most favorably impressed with this new variety, and I believe it will crowd Delicious out of use in time. I was impressed with the fact that the fruit on the original Starking was not only solid red, but was larger and more uniform in size than the apples on the rest of the Delicious tree. The fruit on the young Starking trees was also large and solid red. The particular value of Starking is in the early development of red color which makes it possible to pick the fruit and place it in storage as soon as 'hard ripe.' This will not only lengthen its commercial life, but the fruit will not become mealy."

### STARKING Wins Wilder Medal

"On December 4, 1926, Prof. C. P. Close, U. S. Gov't Pomologist, together with the other members of the American Pomological Society in Convention assembled, enthusiastically voted to confer the Highest Honor in the Horticultural World on the STARKING apple—the famous Wilder Medal bestowed only on fruit introductions of extraordinary merit."



Prof. C. P. Close  
Judging Plate  
of Starking  
Apples

Prof. C. P. Close, U. S. Gov't Pomologist, and Associates, Awarded The Famous Wilder Medal to the Starking Variety.

### More Will Grade Out Extra Fancy!

"A much larger percentage of Starking will grade Extra Fancy. Starking colors up so uniformly, the percentage will, of course, be greatly increased. Starking will also have better keeping qualities since the apples can be picked when hard-ripe, though red all over. Consequently its life in storage will be materially lengthened."—C. C. Wiggins, Horticulturist, University of Nebraska, Lincoln, Nebraska.

### May Be Picked Earlier

"The early and almost double red coloring of Starking are desirable qualities. The fact that it can be picked earlier as a result of this early coloring and thus keep better is a very important consideration. I was interested enough to have two of the largest fruit growers in Maryland (one of these growers ordered 800 Starking trees at once) visit the tree with me."—E. C. Aucher, Chief, Department of Horticulture, University of Maryland.

### STARKING of Particular Importance on Markets Where High Colored Apples Are in Great Demand

"Here in New England where markets demand red color even more insistently than other markets, early high coloring is of particular importance. Starking certainly colors earlier than the old varieties and that should mean a higher color at harvest time or an earlier harvest season when advantageous.

"Stark Bro's are to be congratulated upon the spirit with which they have made it available to the public. I join the Agricultural Colleges and Experiment Stations generally in wishing you success. I have seen Starking upon the original tree and have seen it growing beside Delicious. It certainly colors earlier."—R. A. Van Meter, Prof. of Pomology, Massachusetts Agricultural College.

# Thousands Throng to See and Marvel at This \$6,000.00 STARKING Bud-Sport Limb



The Original STARKING Limb

Discovered by us years ago, purchased by us for \$6,000.00 and the entire tree enclosed in burglar-proof cage to protect against bud and scion theft, so that through Stark Bro's (and they alone) you can be sure to always get genuine, true-to-name STARKING Trees.

**"I Want to Buy 200 STARKINGS!"—Prof. Greene, Ind.**

PROF. GREENE, Chief in Horticulture, INDIANA, after the great STARKING Pilgrimage in August, 1925, wrote: "I want to order 200 STARKING trees—100 for the Indiana Experiment Station and 100 for my own orchard. This variety will demand a fancy market price—particularly when advertised as you will advertise it."

**Keeps Much Longer—Doesn't Get Mealy**

PROF. J. H. GOURLEY, Ohio, Chief Horticulture Dept., enthusiastically stated, after inspecting the Original STARKING Limb and the young 2nd generation STARKING trees in bearing:

"I congratulate you on your 'find'!  
"The guaranteed red color of the STARKING assures fruit growers: Early Picking, Firmer Fruit for Longer Keeping and Better Quality during a longer Storage season."

**WARNING**—As we write this (in October) orders for STARKING are pouring in on us in great quantities. STARKING trees can be legally sold ONLY by Stark Bro's. Those who want to be sure to get STARKING trees should ORDER EARLY.

**FOR PRICES—SEE PAGE 17.**

**"Far Greater Value Than Old Delicious!"—Prof. Hedrick, N. Y.**

The Internationally famous Dr. U. P. Hedrick, State Horticulturist of NEW YORK declared—"STARKING has come to stay! STARKING TAKES ON ITS ALL-OVER

RED COLOR MUCH EARLIER AND CAN BE PICKED AND STORED BEFORE MEALY MATURITY. This gives it far greater value than old Delicious. STARKING came into being in an improved form and WILL NEVER RETURN TO THE PARENT STATE. Young STARKING trees bear the same extra red fruit."

NEVER before in the history of Pomology has an event ever created such enthusiasm among National and State Fruit Authorities and Fruit Growers as did the discovery of the STARKING \$6,000.00 Bud-Sport Limb.

Literally thousands of them, including 43 of the most noted State and Government Horticulturists and hundreds of Fruit Growers and Fruit buyers, thronged to inspect this Original STARKING tree and the young second generation STARKING trees in August, 1925. This was the second great pilgrimage in 3 years to the Original STARKING tree. The sight they beheld amazed them. The big, beautiful, all-over-red apples (in August, when ordinary Delicious were still green) stirred them to enthusiastic and confident predictions of Success for STARKING.

In this Fruit Book is a handful of the hundreds of optimistic prophecies made by the most learned, far-seeing Fruit Experts the world knows. Use them as your guide in purchasing STARKING trees for your orchard.

**"You Have a Winner in This New Apple!"—Prof. Brown, Ore.**

This Northwest Fruit Authority, PROF. W. S. BROWN, State Horticulturist, OREGON, came 3,000 miles to attend this STARKING inspection. He writes: "You have a winner in this STARKING apple! In testing it" (last February) "we found the apple flavor excellent, color and finish especially good. Texture still solid and firm in February. Fine for shipping. Especially juicy and crisp for this time of year." (February.)

**"Certainly a Super-Delicious!"—Says Prof. Talbert, Missouri**

Prof. T. J. Talbert, State Horticulturist, Missouri, stated: "I have seen STARKING, noted its texture, and marveled at its color (in Aug.). It deserves a brilliant future because it will keep far through the Winter WITHOUT BECOMING MEALY! It is a super-Delicious and will be outstanding as a leader!"



Immense Crowd at STARKING Celebration

The largest gathering that ever attended a horticultural event. Many came thousands of miles—practically every State in the Union was represented. Everyone enthusiastic over future of STARKING.

# STARKING — The Sensational NEW "Double-Red" Stark Delicious

**KING OF ALL RED APPLES**  
Trade Mark Reg.

**K**NOWING of our constant search for improved strains of fruit trees, a noted Horticulturist told us, some years ago:

"A New Jersey Orchardist has an amazing Stark Delicious tree. One limb of this Stark Delicious tree is loaded every year with apples that get red all over in August, a month before ripening, when the apples on the other limbs are still green!"

We investigated and some months after bought this tree for \$6,000.00, erected a cage around it for protection and began a series of tests to PROVE that scions cut from that limb would produce trees that would bear apples having that same early-coloring, super-color characteristic.

During all the years of tests and inspections by scores of State Horticulturists, Pomologists, noted fruit Growers and our own experts, STARKING exceeded the "rosiest" expectations of all of us—has performed in such a way that has convinced every State and National Horticulturist who has seen the Original Tree and the succeeding generations of STARKING trees, that it is a true bud-sport. As Prof. Joseph Oskamp, New York State Ext. Pomologist says: "There is no question whatever about its retaining this all-over-red color when propagated, because the fruit on the young STARKING trees in same orchard were even deeper red than apples on the sport limb."



## The \$6,000.00 Limb That Will Carry This Boy Through College

The photo above at right shows part of the Original STARKING tree, with son of Mr. Mood sitting on the famous \$6,000.00 Bud-Sport Limb. The \$6,000.00 which his father received from us will be used as a fund to carry this young man through college later on.

### We're Planting STARKING in Our Own Commercial Orchards

We have set out thousands of STARKING trees in our own commercial orchards because we know that it, as C. D. MATTHEWS, Chief of Division of Horticulture, NORTH CAROLINA, declares: "Will Be a Tremendous Money Maker for Fruit Growers!"—the greatest red commercial apple since we introduced Stark Delicious.

### "Most Valuable Red Apple Yet Found or Produced!"

Prof. Faurot, Director Mo. Exp. Station, said, sampling a Starking stored nearly 6 months. "I have never seen a Delicious grown in any locality that has this color and is more firm, crisp and juicy than this STARKING."

*Delicious*



*Starking*

Striking Difference Between Delicious and STARKING—See Front Cover

The pile at the left shows Delicious apples picked at same time from trees in same orchard as pile STARKING apples at right. Note difference in color—Starking, red a month before it ripens—Delicious is uncolored.

### Produces Same Early Colored All-Over Red Apples on Succeeding Generations

By years of exacting tests, We Have Proved That STARKING Propagates True to Type in Succeeding Generations! All the noted Horticulturists who investigated the original STARKING tree and also young succeeding generation STARKING trees agree that STARKING is a wonderful horticultural phenomenon—a very rare and valuable occurrence in Nature. The fact that it occurred on only this one limb of the Original Tree proves that it is a TRUE BUD SPORT which Scientists agree will produce fruit true-to-type on trees of Succeeding Generations.

### Value of Early Coloring to You Growers

BECAUSE they DO color a beautiful, solid, all-over red, STARKING apples can be picked early—To get the Highest "First-Delicious-on-Market" Prices. They can be picked while still hard, crisp, full of juice—and yet a Beautiful Blood Red and Will Keep until Late Spring and never get dry or mealy—retaining full juice and crispness.

### Every Apple on Tree Extra Fancy in Color

Here's a great money making feature that will recommend STARKING to commercial growers. Practically every apple we have ever seen on a STARKING Tree has been EXTRA FANCY in color! In every other respect—in strength of tree, hardiness and pollinating ability, quality, flavor, aroma and size, it is a true Stark Delicious—one with a Double-Red Skin.

### Even Apples on Shaded and Lower Branches Get Red All Over

Here's the Official Report of The NEW JERSEY Horticultural Society issued last March, regarding STARKING:

"Even the fruit that is shaded on the lower and inner branches develop plenty of red color. Its striking characteristic is that of developing a deep red color when ordinary Delicious is still almost green. It colors at least 2 weeks earlier. The color is a deep, almost solid red."

### Will Keep Months Longer

PROF. POTTER, NEW HAMPSHIRE State Horticulturist, rendered this verdict: "This is beyond all doubt a TRUE BUD SPORT. I think that the change has been of such a nature that the new variety carries twice as many hereditary factors (red) as Delicious carries. This increased color will make it possible to pick the fruit earlier and MAKE THE APPLES KEEP LONGER. This will be of great value to commercial orchardists!"

# "STARKING Will Be a Tremendous Money-Maker for Fruit Growers!"

—C. D. Matthews, State Horticulturist, North Carolina

HE said, after visiting the Original STARKING tree twice: "I am certainly pleased that I saw the Original STARKING tree. I was greatly surprised when I saw this tree and surprised again when I saw the young STARKING trees. The contrast in color between their fruit and that of the Stark Delicious trees in the same orchard was more striking than I expected.

"I am so confident that it will prove wonderfully valuable that I want to be permitted to purchase some of the first trees of this variety that you offer for sale."

(Note:—Prof. Matthews bought and planted 750 STARKING trees in his orchard the next spring—he being one of the shrewd, far-sighted growers who purchased the first 10,000 STARKING trees offered for sale.)

**"I Would Have Been \$500,000 Richer If I Had Only Followed Your Advice!"**

W. D. Gilbert, one of the greatest apple growers in the greatest apple growing State, Washington, planted 1200 STARKING trees last year. This year, he stated that 100 per cent of them were living and growing splendidly. Meeting Mr. Paul Stark at a gathering in Yakima, Washington, he said: "If I had followed Stark Bro's' advice years ago and planted Stark Delicious heavily, I would

have been \$500,000.00 (Five Hundred Thousand Dollars) better off than I am today!"

As a matter of fact, all the leading apple growers of the Northwest agree that Stark Delicious has been by far their biggest, most consistent money maker. And, now they are welcoming this Improved "Double-Red" Delicious—STARKING.

**"This New Apple Will Soon Become a Leader!"**

C. C. Vincent, State Horticulturist of Idaho, traveled a round trip journey of over 5,000 miles to inspect STARKING and then wrote:

"Quality and color are the aims of Northwest apple growers. In many districts where color is hard to obtain, STARKING will soon become the leader. Lack of color means lower grades (lower prices). It is one of the big problems that apple growers everywhere have to face. Often, in order to get necessary color for Extra Fancy Grade, apples are left a little too long on the trees—and soon become mealy.

"STARKING will overcome this defect. My examination of the STARKING limb, as well as the young STARKING trees, showed 100 per cent. bright red color on ALL the STARKING apples in August.

"This new variety is going to revolutionize commercial apple growing because: (1) The bright red color it develops. (2) The earlier coloring that permits earlier picking. (3) Uniform coloring on ALL the STARKING apples. (4) A longer keeper. (5) Does not become mealy. (6) A better commercial apple.

**Be Sure To Fill Out PURCHASE AGREEMENT When Ordering STARKING**

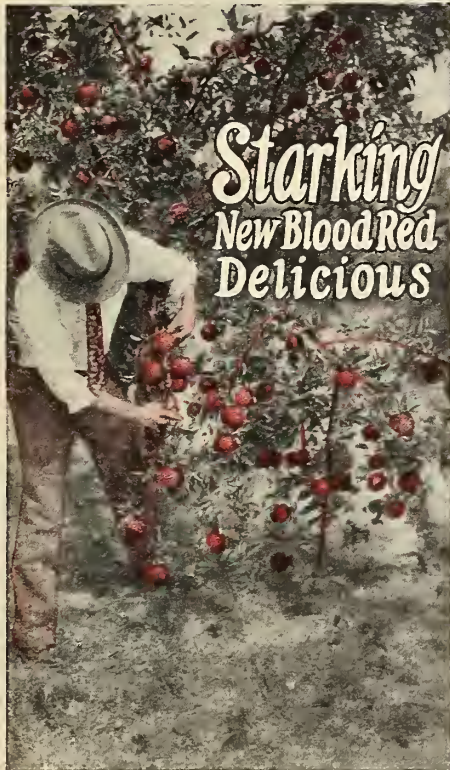
Be sure to attach signed Purchase Agreement. Otherwise trees cannot be shipped. See Prices below.

STARKING TREE PRICES				
RECORD BEARING	Each	10	100	1000
1st Class Stark Trees	rate	rate	rate	rate
4 to 7 ft. size	\$1.50	\$1.20	\$1.00	\$ .80
3 to 5 ft. "	1.25	1.10	.90	.70
2 to 3 ft. "	1.00	.90	.70	.60

Prices F. O. B. Nursery

Less than 10 go at "each" rate; 30 to 299 at 100 rate; 300 or more at 1000 rate. Write Wholesale Department for Prices on 500 or more.

WARNING—STARKING Trees Can Be Legally Sold ONLY by Stark Bro's.



Young 2nd Generation STARKING Tree  
Photo taken in August—with tree bending to ground loaded with big, all-over-red beauties. Absolute proof that trees propagated from Original STARKING Limb bear fruit true to type.

**"Shows Even More Color than Necessary for Fancy Grade!"**

That's the positive statement of Prof. Roy E. Marshall, Assoc. Prof. in Horticulture, Michigan State College.

"The color of the STARKING apples even from the most shaded portions of the limb, showed more color than is necessary for EXTRA FANCY GRADE.

"STARKING is a bud sport of Delicious, having every tree and fruit characteristic of the latter, PLUS SOLID RED COLOR. It should yield like Delicious, grade out better and command even better prices on apple markets than Delicious."

**Kept in Storage Nearly 10 Months Without Decay**

Each year since purchasing STARKING, we have placed a box of STARKING apples in storage in the fall. The apples are red-all-over when picked—and solid and firm, but not specially selected apples. Just the regular run of crop.

When these apples were taken out of storage on July 26 (nearly 10 months afterward) not one single apple showed any signs of softening or decay—the flesh being still firm, with no tendency to become mealy.

We wanted to KNOW if that extra coloring habit truly made possible extra long keeping—and WE HAVE CONTINUED TO PROVE THAT IT DOES!

**"Well Colored When All Other Apples on Tree Were Green!"**

—so declared Prof. Jos. Oskamp, New York State Extension Professor of Pomology. "This new variety is simply wonderful and exceeded my most optimistic expectations. To see the sport limb of this tree laden with well-colored apples long before picking time when the rest of the apples on the tree were still entirely green was a sight worth coming many miles to see! There is no question about STARKING retaining this all-over-red color when propagated, because the fruit on the young STARKING trees in the same orchard was even deeper red than the apples on the sport limb."

A. J. Heinicke, Professor of Pomology of the second largest apple producing State in the World, New York, wrote us: "I am in entire accord with the comments made by Prof. Oskamp regarding STARKING!"



Another Young 2nd Generation Tree

Just look at the huge crop on this 6 year old 2nd generation STARKING tree. Photo taken in August, with every apple Extra Fancy in color, Red-All-Over even in stem and blossom ends.



## Tried and Proved True By Noted Apple Experts

THE photos on this and the opposite page show only a few of the scores and scores of noted fruit authorities who have investigated the original Starking Tree Limb and the young 2nd and 3rd generation Starking Trees that are in bearing. They have journeyed thousands of miles to see this wonder apple and what they have seen has convinced them that it is the greatest red apple of all time.

Included among the many famous and able men who have inspected and endorsed Starking are the following:—



**M. J. Dorsey**  
Chief in Pomology  
Univ. of Illinois



**T. J. Talbert**  
Chief in Horticulture  
Univ. Missouri



**W. H. Alderman**  
Chief Horticulturist  
Univ. Minnesota



**C. D. Matthews**  
Chief in Horticulture  
No. Car. State  
College



**U. P. Hedrick**  
Chief Horticulturist  
N. Y. Exp. Sta.



**W. S. Brown**  
Chief Horticulturist  
Ore. Agric. Coll.



**C. C. Vincent**  
Chief Horticulturist  
Univ. Idaho



**A. J. Farley**  
Prof. Horticulture  
N. J. Agric. Sta.

- Dr. U. P. Hedrick**  
State Horticulturist, New York
- Prof. C. P. Close**  
Extension Pomologist, U. S. Dept.  
Agric.
- Prof. W. S. Brown**  
State Horticulturist, Oregon
- Prof. W. H. Alderman**  
State Horticulturist, Minnesota
- Hon. Chas. F. Repp**  
Pres. N. J. State Hort. Soc.
- Prof. A. J. Heinicke**  
Prof. of Pomology, New York
- Prof. W. Paddock**  
State Horticulturist, Ohio
- Prof. M. J. Dorsey**  
Chief in Pomology, Illinois
- Prof. H. P. Gould**  
Pomologist of U. S. Dept. Agric.
- Prof. J. K. Shaw**  
State Horticulturist, Mass.
- Prof. C. C. Vincent**  
State Horticulturist, Idaho
- Prof. R. E. Marshall**  
Prof. in Horticulture, Mich.

- Prof. S. P. Hollister**  
State Horticulturist, Conn.
- Prof. L. Greene**  
State Horticulturist, Indiana
- Prof. F. A. Motz**  
Horticulturist, Virginia
- Prof. M. A. Blake**  
State Horticulturist, New Jersey
- Prof. J. H. Gourley**  
State Horticulturist, Ohio
- Prof. C. D. Matthews**  
State Horticulturist, N. Carolina
- Prof. T. J. Talbert**  
State Horticulturist, Missouri
- Prof. G. F. Potter**  
State Horticulturist, N. Hampshire
- Prof. H. B. Ralston**  
State Horticulturist, Virginia
- Prof. H. P. Sweetser**  
State Horticulturist, Maine
- Prof. A. J. Farley**  
Prof. Horticulture, New Jersey
- Prof. Jos. Oskamp**  
Ext. Prof. of Pomology, New York

- Prof. C. A. McCue**  
State Horticulturist, Delaware
- Prof. R. A. Van Meter**  
Prof. Pomology, Massachusetts
- Prof. H. L. Crane**  
Horticulturist, W. Virginia
- Prof. C. E. Myers**  
State Coll. Hort., Penn.
- Prof. H. B. Tukey**  
Horticulturist, New York
- Prof. F. H. Beach**  
Horticulturist, Ohio Univ.
- Prof. E. C. Auchter**  
Chief Hort., Maryland Agric. Coll.
- Prof. D. B. Carrick**  
Prof. Pom., N. Y. Agric. Coll.
- Prof. R. R. Pailthorp**  
Marketing Specialist, U. S. Dept.  
Agric.
- Prof. C. C. Wiggins**  
State Hort., Univ. of Nebr.
- Prof. L. H. Mac Daniels**  
Prof. Pomology, Cornell Univ.
- Prof. O. G. Anderson**  
Hort., Purdue Univ., Ind.

## The True Bud Sport We Have Sought for Years!

The history of Pomology shows that the existence of TRUE bud sports—fruit variations which will remain stable and reproduce fruit of like characteristics in trees of succeeding generations—are exceedingly rare.

In the last 100 years only 6 have been recorded—according to our best knowledge.

It has always been our ambition to offer to the world of fruit growers and fruit lovers a new apple, better than any other before known.

Our own Staff of Pomologists and Government and State Horticultural Scientists told us that

our hope rested in the discovery of a TRUE bud sport limb that would bear an improved apple—a bud sport from which trees could be successfully propagated—trees that would bear the same improved apple without reverting to type.

For 30 years, our search never ceased. We tested thousands of so-called NEW apples and so-called sports. We spent freely of our money and our time in this work.

But, patience and effort are always rewarded—and STARKING WAS THE RICH REWARD OF OUR 30 YEARS' SEARCH!

Part of the New Jersey Delegation examining the original Starking Tree. Profs. Blake, Farley and Mason, the N. J. Sec'y of Agri, and others. New Jersey is justly proud of Starking—its great contribution to American Horticulture.

Some of the Central Western State Horticulturists at the Starking Tree—many noted men—Profs. Dorsey, Ill.; Greene, Ind.; Alderman, Minn.; Talbert, Mo.; Beach, Ohio; Anderson, Ind.; and others.





Representatives from N. Y. Agri. Exp. Station, Geneva, and N. Y. Agri. College, Cornell, under Original Limb at Starking Christening—Profs. Hedrick and Tukey, Geneva; Profs. Heinicke, Oskamp, Carrick, and McDaniels, Cornell.

## Starking Sales Increasing Amazingly —Already 80 Per Cent Greater than Delicious

HERE is smashing evidence that the shrewd far-seeing orchardists thoroughly appreciate the extra value of Starking. Though we only introduced it in 1925—three years ago—last year WE SOLD 80 PER CENT MORE STARKING TREES THAN DELICIOUS. And this despite the fact that our sales of Delicious were larger than that of any other variety except Starking and Golden Delicious. **See them in natural colors on Front Cover and Facing Page 8.**

That demonstrates and proves the record-breaking welcome given to Starking by fruit growers throughout America. No other apple variety has ever before achieved such wide-spread, tremendous popularity so quickly. It should be one of the BIG REASONS why you should PLANT STARKING THIS YEAR.

### This Starking Success Was Prophesied Years Ago by Scientific Horticulturists Who Inspected It!

Men with genuine KNOWLEDGE—men of great VISION—who assisted us whole-heartedly in testing and determining the SUPERIOR WORTH of Starking, prophesied that which has come to pass. They confidently and unanimously reported to us:—“Your Starking Apple Variety Is A Find! It Will Undoubtedly Be In Great Demand In All Sections!” Many of their glowing prophecies have been presented to you on pages previous to this—and here are some more:—

**Prof. M. J. Dorsey, Chief in Pomology, University of Illinois, Predicted:—**

“Starking will make horticultural history. It is worth millions to American fruit growers.”

**Prof. C. D. Matthews, Chief in Horticulture, North Carolina State College, Predicted:—**

“Starking will grow rapidly in popularity. It is a super-Delicious.”

**Prof. W. H. Alderman, Chief in Horticulture, University of Minnesota, Predicted:—**

“It is not hard to predict a most triumphant future for Starking. It is a Delicious in every respect except it colors earlier, has deeper red and develops earlier. It is unquestionably the biggest thing that Stark Bro's have ever uncovered.”

**Prof. T. J. Talbert, Chief in Horticulture, University of Missouri, Predicted:—**

“Starking will be an outstanding leader in the future.”

Officials of great apple buyers' association—among them E. C. Stewart, Pres. Nat. League Commission Merchants; Pres. Crutchfield, of Am. Fruit Growers, Inc., largest orchard company in the world and other big apple buyers admiring Original Starking Tree.

**Prof. C. C. Vincent, Chief Horticulturist, University of Idaho, Predicted:—**

“Starking will undoubtedly revolutionize commercial apple growing.”

**Prof. Geo. F. Potter, Chief Horticulturist, New Hampshire, Predicted:—**

“Starking is going to be the money maker for fruit growers.”

**Prof. Roy E. Marshall, Prof. Horticulture, Mich. State College, Predicted:—**

“Starking will yield, grade out better and command even better prices than Delicious.”

**Prof. H. L. Crane, Prof. Horticulture, W. Virginia Exp. Sta., Predicted:—**

“With the great popularity of Delicious behind it, the new and better Starking will undoubtedly prove a great success.”

**Prof. C. A. McCue, Chief Horticulturist, Delaware Exp. Sta., Predicted:—**

“In the years to come, this bud sport (Starking) will largely displace Delicious.”

Railroad officials who visited Starking and were strongly impressed with its shipping and keeping abilities. N. Y. Central, B. & O., Grand Trunk, Reading, Rock Island, B. & M., and other great transportation systems were represented.



Geo. F. Potter  
Chief Horticulturist  
New Hampshire



Roy E. Marshall  
Prof. Horticulture  
Mich. State Coll.



J. H. Gourley  
Chief in Hort.,  
Ohio Exp. Sta.



H. B. Tukey  
Asso. in Hort.  
N. Y. Exp. Sta.



F. A. Motz  
Horticulturist  
Va. Exp. Sta.



H. L. Crane  
Prof. Horticulture  
W. Va. Exp. Sta.



S. P. Hollister  
Horticulturist  
Conn. Agric. Coll.



C. A. McCue  
Chief in Hort.,  
Dela. Exp. Sta.



# Stark Red Delicious



## Original Stark Delicious Tree

Photo of Jesse Hiatt and Original Stark Delicious Tree (exclusive and perpetual propagation rights owned by Stark Bro's)—now more than a Half Century Old but still bearing splendid apples—the hale and hearty "Father" of all our genuine "ORIGINAL TREE Strain" Stark Delicious trees.

## Bring \$10.00 Barrel in Market When Others Bring \$3.50

"I set out, about 12 years ago, genuine ORIGINAL TREE Strain Stark Delicious trees that began bearing at 4 years and have been bearing ever since. Some had 2 to 3 barrels each on them last year. They brought me \$10.00 per barrel when other apples sold for \$3.50! The best storage apple I ever saw. Don't scald or decay."—C. W. Greer, Front Royal, Virginia.

## "No Danger of Being Overplanted!"—Ky. Grower

Ben E. Niles, Secretary Kentucky State Horticultural Society, reports: "I once thought that Stark Delicious was being overplanted. But, since I have been selling, I find that Stark Delicious will bring double the price of other varieties. Often, I have deliberately put a price on Stark Delicious apples far in excess of others and have never failed to get the price. Stark Delicious is the outstanding apple to sell!"

## 5 Successive Crops in Iowa

"My Genuine ORIGINAL TREE Strain Stark Red Delicious began bearing at about 4 years of age and now have had 5 successive large crops," writes J. S. Hixson, Hillsboro, Iowa.

Stark Red Delicious is sweeping ordinary red apples off the markets everywhere. The public is always willing to pay the top price to get Stark Delicious.

## Original Tree Strain Sold ONLY by Stark Bro's

THE reason why shrewd orchardists insist on genuine Stark Red Delicious is because they know the ORIGINAL TREE Strain Stark Red Delicious can be obtained ONLY from Stark Bro's.

They know that the Original Tree (Photo at left) was discovered by Clarence M. Stark over a third of a century ago—and that he immediately purchased Exclusive and Perpetual Rights to this tree from the owner of the farm, Jesse Hiatt. We at once secured a Registered Trademark from the U. S. Government on the name of this apple and the trees which bear the genuine Stark Red Delicious apples.

We continuously renew our stock from this Original Tree. No other nursery can obtain buds and scions from the Original Tree.

Your orchard is a life-time investment. You don't want to gamble—you must be sure! To protect yourself, you want the Genuine ORIGINAL TREE Strain of Stark Delicious, the one that is backed by a record of 50 years of proven hardiness, disease resistance, regular annual bearing, and biggest crop-profits wherever apple trees grow!

## The Money Trees of the Nation's Orchards

It is a fact that the keen, far-sighted fruit growers of America are planting nothing but highest quality trees that will produce high-quality, high-market-price fruit, like Stark Red Delicious, Stark's Golden Delicious, Starking, Stark King David, Stayman Winesap, etc.

They realize that it costs no more in time, labor, or money to grow the best apples than to raise the common varieties—and the profit returns are tremendously greater!

Furthermore, Stark Red Delicious succeeds everywhere in every soil. "Stark Delicious trees are now growing and bearing fruit in all parts of the world—and are adapted to a remarkable range of climate and soil conditions," says E. P. Taylor, State Horticulturist and Consulting Expert on Horticulture.

Original Tree Strain Stark Red Delicious trees bear super crops everywhere.

## \$2,460.00 Crop From 74 Trees

Just one block of seventy-four 11-year-old Genuine ORIGINAL TREE Strain of Stark Delicious trees yielded C. L. Witherell, Middlebury, Vermont, 576 bushels of glorious apples. All but 30 bushels graded out "Fancy" or "Extra Fancy." They brought him \$2,460.00—Two Thousand Four Hundred and Sixty Dollars. He tells us his trees began bearing when four years old—and have borne every year since. He now has 1,000 more Stark Red Delicious 6-year-olds that he declares are producing good crops.

He writes: "We have just sent our last car of Stark Delicious to New York. Getting \$6.00 per bushel box in New York wholesale markets for the run of fancy Stark Delicious."

STARK RED DELICIOUS PRICES				
RECORD BEARING	Each	10	100	1000
1st Class Stark Trees	rate	rate	rate	rate
4 to 7 ft. size.....	\$1.20	\$1.00	\$.90	\$.60
3 to 5 ft. ".....	.90	.80	.70	.45
2 to 3 ft. ".....	.65	.60	.55	.35
Prices F. O. B. Nursery				
Less than 10 go at "each" rate; 30 to 299 at 100 rate; 300 or more at 1000 rate. Write Wholesale Dept. for Prices on 500 or more.				

## The Dessert Apple Supreme

A great, big, gleaming, red beauty. So attractive and so "good to eat" that it is bought eagerly at city markets at 10, 25 and even 50 cents each!

Its crisp, "crunchy" flesh is blessed with an exquisite, aromatic flavor—and a honey-dew juiciness not found in any other red apple. It tops the price markets for the growers—it tops the list of quality favorites in the opinion of everyone.

It is the apple so easily recognized by its beautiful waxen skin of deep crimson, blending off into golden yellow at the blossom end, with its five knob-like protuberances.

Have you ever bit into, with joyous relish, its tender, crisp, fine-grained flesh? If so, you must still be smacking your lips over its deliciously "different" flavor. You must still remember its savory, luscious aroma, with its faint suggestion of sparkling old wine—its indescribable, never-to-be-forgotten tang.

It keeps long into the next spring and early summer—retaining in full its remarkably zesty flavor and snap. As a shipper, it is supreme. A delight as a home apple—and a marvelous money-maker.

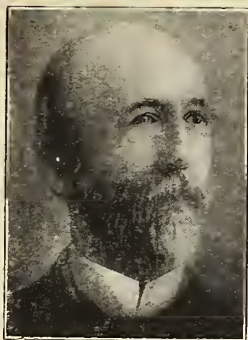
## \$50,000.00 Crop Off 40 Acres

Buck Bro's, well known Elberfield, Indiana, growers got a \$50,000.00 apple crop from 40 acres. They had 16-year-old Genuine ORIGINAL TREE Strain Stark Red Delicious Trees that bore as high as 20 bushels to the tree. Their Stark Delicious sold for \$12.00 a barrel when other red apples went for less than half that price. They admit that it was the Stark Delicious trees that made the \$50,000.00 crop value possible!

## Pays 10 Times as Much as Cotton

A. H. Thompson, Lee Co., Arkansas, reports: "My orchard, containing Genuine ORIGINAL TREE Strain Stark Delicious, has paid me 10 times as much as cotton or corn. Some of my Genuine Stark Delicious trees yielded as much as 25 bushels to the tree.

# Stark Red Delicious



Clarence M. Stark  
for many years President of Stark Bro's Nurseries & Orchards Co. But for him Stark Delicious would probably have never been known.

## "The Finest Apple in All the World!"

"**S**TARK Delicious trees from your nurseries growing on my place for years have never failed to produce a crop," wrote Luther Burbank, the Wizard of Horticulture. "As the trees grow larger they bear more, larger, better fruit. No other apple has the Delicious combination of spicy fragrance and flavor. **IT IS THE FINEST APPLE IN ALL THE WORLD.**" Genuine Stark Delicious have been planted by hundreds of thousands in the last 25 years—from one end of the country to the other. Last year they sold for **\$6.12 per bushel box** (price to growers in New York. Growers are literally picking fortunes from their genuine Stark Delicious trees).

—Luther Burbank



LUTHER BURBANK  
—"The Wizard of Horticulture"—Originator Gold and America Plums and Other Great Fruits.

### Discovered and Introduced by Us

Shrewd orchardists insist on Stark Delicious because they know that the original Stark Delicious tree (see photo Page 20) was discovered by the late C. M. Stark of Stark Bro's, about 30 years ago.

He immediately **Purchased Perpetual Rights to this Original Tree** from Jesse Hiatt. We at once secured a U. S. **Registered Trade-Mark** on the name of this apple and the trees which bear them.

These wonderful trees have brought fame to Stark Nurseries—and riches to orchardists.

### The Dessert Apple Supreme

Stark Delicious is a great big, gleaming red beauty. So attractive, so "good to eat" that it is bought eagerly in cities at 10, 25 and even 50 cents each!

Simply cannot be compared with an ordinary red apple. Its crisp, "crunchy" flesh is overflowing with an exquisite, aromatic flavor—a honey-dew juiciness not found in any other red apple. Tops the markets for the growers—tops the list of favorites of everyone who has ever tasted one.

## Original Tree Strain Stark Red Delicious Sold ONLY by Stark Bro's

### Stark Bro's ORIGINAL TREE Strain of Stark Delicious Is Your Guarantee

Your orchard is a life time proposition. You don't want to gamble—you must be sure! You want the Genuine ORIGINAL TREE Strain of Stark Delicious—backed by a record of 50 years of proven hardiness, disease resistance; regular annual bearing, and biggest profits wherever apple trees grow. Other apples, similar in appearance to the genuine, have been sold to unsuspecting orchardists—but these **Bogus, so-called "Delicious"** are inferior, poor quality, and as different as black and white from the genuine. If you hear of any unfavorable report on this wonderful apple, and its magnificent orchard and money-making characteristics, you will probably find on investigation that the trees are fraudulent.

### We Alone Control Propagation From ORIGINAL TREE

Stark Bro's bought perpetual, exclusive and sole propagating rights and control of the Original Stark Delicious Tree (See photo on Page 20), and no other Nursery or person can propagate from this Grand Old Tree, which, though 50 years old, has never missed a crop, except one year when all apples failed. Our Genuine ORIGINAL TREE Strain of Stark Delicious propagation is continually renewed and kept close to this ORIGINAL Stark Delicious tree. **Stark Bro's exclusive contract** for the control and sole propagating rights from this ORIGINAL TREE, is the orchardist's best guarantee of true strain stock, of unquestionable purity, and is the best possible assurance that the characteristics of this magnificent old Patriarch Tree are surely inherited by our young ORIGINAL TREE Strain of Stark Delicious. This grand old tree still stands on that bleak, blizzard-swept prairie of Northern Iowa—the only tree out of a large orchard that could withstand the severe 40 degrees below zero weather and the long drouths of summer, and survive.

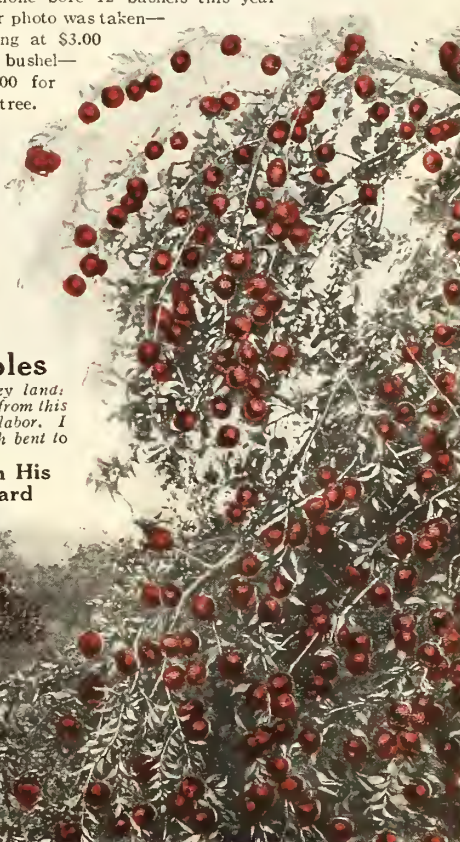


### Stark Delicious Keep Perfectly Until Blossom Time Next Year

Photo at left shows Mr. C. M. Beall (of Illinois), Vice-Pres., Miss. Valley Apple Asso., holding up a 15-inch branch of Stark Delicious bearing 10 big apples, on May 7, the next year after the apple branch was taken from tree.

Note the same trees that bore them blooming in background—proving the bearing and keeping qualities of Stark Delicious. The 10 apples had been hung up in an ordinary cellar until May 7th and after photo was taken, were eaten. Flavor was found still perfect—zestful—juicy. Apples were as sound as a dollar.

This tree—and other Stark Delicious trees in Mr. Beall's orchard began to bear when 4 to 5 years old. It alone bore 12 bushels this year after photo was taken—selling at \$3.00 per bushel—\$36.00 for one tree.



### Stark Delicious Keeps From One Year Half Through Next

### Stark Delicious Prices Page 20

### Each Tree Loaded With Stark Delicious Apples

An astonishing demonstration of bearing ability of Stark Delicious even on poor, rocky land. Mr. Horace Rainey, owner of the Maury Co., Tenn., orchard, writes—"I got enough from this one crop from these 15-year-old Stark Delicious to pay for trees, land and all my labor. I gathered 25 bushels from many of these trees. Not one limb was broken although bent to the ground."

Photo of Mr. Rainey in His Stark Delicious Orchard



# Stark Red Delicious Recommended—

**G**ENUINE 'Stark Delicious' trees are now growing and bearing fruit in all parts of the world" said E. P. Taylor, State Horticulturist, and Consulting Expert on Horticulture.

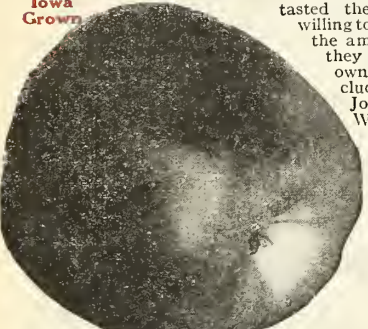
"From old New York State," he continued, "comes the report that it is a great and a superior apple and Pennsylvania, Ohio, Indiana, Michigan, as well as all New England sends the same testimony. Tennessee, Kentucky, Maryland, and the Carolinas and the Virginias have tested it and found it a success. The orchard planters of Canada have given it a place and rated it at the top. The central states of the Mississippi and Missouri River Basins have the strongest praises for it. Colorado, Montana and New Mexico are raising superb specimens. The Inter-Mountain states of Utah and Idaho have planted thousands of acres of 'Stark Delicious' that are now bearing to the delight and profit of the planters. In California it has not been found wanting and the great northwest apple states of Oregon and Washington are receiving more for their 'Stark Delicious' than for any other apple grown by them.



Illinois  
Grown



Iowa  
Grown



Virginia  
Grown



Ohio  
Grown



Oklahoma  
Grown



**HAROLD  
SIMMONS**  
Famous Minnesota  
Horticulturist, Says:

"This season is as amply demonstrative of the superior quality of the Stark Delicious apple as last winter is demonstrative of its hardiness.

The Delicious apples produced here were sold before Christmas to apple growers having plenty of choice winter varieties on hand, who, having tasted the "Delicious," were willing to pay more than twice the amount for them that they could get for their own fruit, which included such varieties as Jonathan, Bayard, N. W. Greening, Wealthy, McIntosh Red, etc."

## Thrives in Any State—Any Soil Where Apples Grow

"This great apple is adapted to a remarkable range of climatic and soil conditions. Not only is it already our great American apple but we hear of its popularity in South America, in far away New Zealand, Korea and other foreign lands."

But, let the experts step aside, and hear the actual fruit-growers—the men who are making money—big money—everywhere across and up and down this broad land **because they planted genuine 'Stark Delicious' trees—because those trees thrived—because those trees grew and bore early crops and have continued and will continue to bear big crops of big, extra-fine, extra-price apples.** Here's what they tell you, in their own words:

## Praised by Practical Fruit Growers—Everywhere

"Stark Delicious is the best apple I ever saw or grew. Its superior quality, fine appearance and vigorous growth all combine to stamp it a leader. Last year I had some blight in the orchard, but none of my genuine Stark Delicious trees from Louisiana, Mo., were attacked. All genuine STARK BRO'S fruit that I am acquainted with is good".—J. F. Snow, Kentucky.

### Praises From Great N. Y. Apple Grower

(The Demarest Orchards are known far and wide all over the East. They are unquestionably ranked among the finest orchards in all New York.)

"I want to compliment you on the fine growth the Delicious trees you sent us last spring have made—no tree of the 200 has died, and the average growth

*Famous Rose Cliff Orchard, over 10,000 6-year-old Stark Trees. Mr. Craig, Manager, says:—"My Stark Delicious run large. Bear very young and regularly." Heaviest, surest bearer."*



## \$87.50 From One 9-Year Tree

*Is Big Profit of Mo. Orchardist*

"My 9-yr. old genuine Stark Delicious trees from Stark Bro's at Louisiana, Mo., bore heavy crop this year. One bore 25 bu. The fruit from this one tree brought \$87.50 or \$3.50 per bu. on \$60 an acre hill land. At this rate, an acre (50 trees) would bring \$4375.00. My Stark Delicious trees began bearing when 5 years old. Very large, beautiful dark, rich red color, finest quality fruit. Keep better than any other apple, and remains juicy until very last. Stark Delicious should be picked just as soon as well colored and seeds brown, and put in cellar or storage. I pick Stark Delicious middle of September. My Stark Delicious solid as a rock now—more than 2 months after picking. Will keep until late spring.

"Two months ago I left a half barrel of Stark Delicious culls in the orchard. Since then we have had the hottest fall weather. I looked in this barrel yesterday. They were solid and in splendid condition. Other varieties left in orchard rotted few days after picking.

"Genuine Stark Delicious trees the healthiest and most resistant to insects and diseases. This fall, in looking for borers, I could not find any in my Stark Delicious trees. Other varieties were badly attacked."—D. O'Brien, Pike Co., Mo.

has been from 18 inches to two feet. We never had a lot of young trees grow like Stark Delicious did. The only trees absolutely not affected with blight in our orchards, were some Holland Pippin, your Stark Delicious, and Stark Black Ben. Altho' your price is higher than some, I do not know of any nursery that keeps such a splendid variety of fruit or one whose trees are so satisfactory."—H. P. Demarest, Orange Co., N. Y.

### Brings Big Prices in Virginia

"I have 800 Stark Bro's trees growing and doing well. My 'Stark Delicious' are in cold storage and are keeping fine. Repacked my 'Stark Delicious' in boxes—not a rotten apple in the barrel. I sold seven barrels of these 'Stark Delicious' for \$34.00."—Louis E. Swank, Rockingham Co., Va.

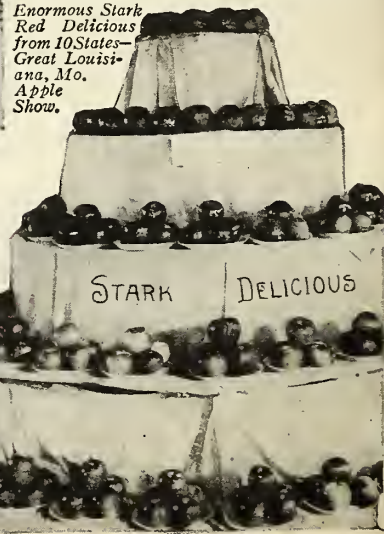
### Sells for \$3 to \$5 a Bushel in Illinois

"I have sold all my 'Stark Delicious' apples by the box for from \$3.00 to \$5.00 per bushel. I sold three boxes of 'Stark Delicious' out by the plate at 25c per single apple. 'Stark Delicious' trees bear apples on every twig; have had apples every year since started to bear, 5 years ago."—H. C. Cupp, Pres't Miss. Val. Apple Growers' Assn., Adams Co., Ill.

### Wins out in Ohio.—We are much pleased with the Delicious in growth of tree, early bearing habit, size, color, and quality of fruit.

—W. J. Green, Horticulturist, Wayne Co., O.  
**Ohio Man Praises "Stark Delicious".**—Stark Delicious are keeping up to this date (March 3rd) in perfect condition, while other good apples in the same box all decay. This most beautiful and luscious apple is certainly an acquisition. We may well call it one of God's new and greatest gifts to the children of men.—A. I. Root, Editor Gleanings in Bee Culture, Ohio.

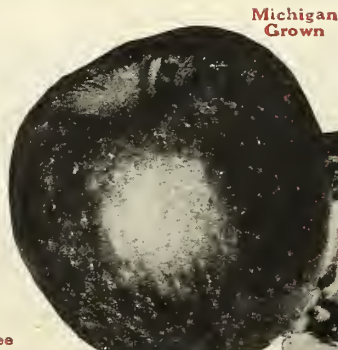
*Enormous Stark Red Delicious from 10 States—Great Louisiana, Mo. Apple Show.*



Michigan  
Grown



Tennessee  
Grown



# —By Authorities in Every Apple State!

### Finest Apple in Iowa

"We regard the Stark Delicious apple absolutely the finest fruit in the apple family. Our 500 genuine 'Stark Delicious' trees are doing well. So far as comparison with other apples go, there can be none and the world owes you a debt of gratitude in the propagation of this variety."—Jno. S. Moore, Van Buren Co., Iowa.



### A Profit Maker in West Virginia

"Delicious is profitable with me. Three barrels from one tree this year; splendid keepers, even in common storage. Am recommending it wherever I go."—S. W. Moore, Instructor in Agriculture, W. Va.

### Succeeds in New Jersey

"A box of genuine Stark Delicious shown at New Brunswick at our last annual meeting was considered as fine as any Mr. C. E. Bassett of the Department of Markets, Washington, D. C., formerly the Secretary of the Michigan Society, ever saw, East or West. I consider this a great compliment for our State Society and for Stark Trees. It was grown by Mr. J. H. Lippincott of Moorestown, Burlington Co."—Howard G. Taylor, Sec'y N. J. State Hort. Society.

### Great Cropper in Iowa

"My 'Stark Delicious' trees bore their fourth consecutive crop this season—averaged ten boxes a tree, practically all number ones. We thinned heavily, still the trees looked like fountains of apples. 'Stark Delicious' sells for double other choice varieties and I never had enough to supply the demand."—Charles O. Garrett, Polk Co., Ia.

**Tennessee Authorities Recommend "Stark Delicious."**—Our State Experiment Station says that the Delicious is a dandy for Tennessee. Robt. F. Owens, Washington Co., Tenn.

### 3 Trees Bore 40 Bushels in Arkansas

"In 1903 I bought from Stark Bro's three Delicious apple trees. They came into bearing at four years old and have never failed to bear a good crop every year since. This year the three trees had at least 40 bushels on them. Everybody that has tasted them say they are the best apples that they ever saw and they all want to know where I got those trees. The trees are very thrifty, the limbs will bend to the ground with their loads of fruit, but they never break. I would not take \$25.00 a piece for my three trees today."—Geo. W. Walker, Ark.

### "Stark Delicious" a Winner in Michigan

"Somehow I had gotten the impression that Stark Delicious apple did not grow to a large size in Michigan. This year, a genuine Stark Delicious tree from Louisiana, Mo., came into bearing. There are twenty or thirty apples on the tree and I have been watching them as they develop. Yesterday, I took out a tape measure and measured a few of the largest ones

### Finest Red Apple Known



"Stark Delicious" 6 Years After Planting "Stark Trees Bear Fruit"—Bumper Crops

### Proves Its Superiority in Wisconsin

"This winter, with the thermometer from 34 to 37 degrees, my genuine Stark Delicious trees have not killed back an inch. This year they are set with fruit buds and give promise of fruit. It's a wonder the society doesn't wake up and plant an apple of quality, like Delicious, instead of some of the doubtful varieties selected for those new trial orchards."—Everett C. Tullidge, Fond du Lac Co., Wis., in Wisconsin Horticulture.

—in a half dozen apples (and there are a good number of others on the tree just as large) the circumference ran from 10 1/4 inches to 11 1/4 inches—they are beauties."—J.B. Barlow, Kent County Michigan.

### 5 Bushels Per Tree in Indiana

"Genuine Stark Delicious apple is proving the best I have; hardy, strong grower and bore a good crop this year, some trees five bushels. Everyone here thinks it the best apple in the world."—John J. Henwood, Fayette Co., Indiana.

**Best in Nebraska.**—"I make a specialty of testing and cultivating trees of the best and highest quality for Neb. and after fifteen years of actual work I have found that genuine Stark Delicious is the most hardy and resistant to fungous diseases of all the varieties I have ever met with. And for beauty, quality and saleability, it stands at the top."—G. W. Hoffman, Jason, Nebr.

### A 3-Year-Old "Stark Delicious" Tree "Stark Trees Bear Fruit"

**Best Apple in West Virginia.**—"Fine, none better; trees bending with fruit; deep, bright red with bloom; uniform; good size; does not drop from tree; responds readily to good treatment. Everyone who has Delicious has a good word for it. S. W. Moore of Elwell says it is the best apple in his orchard. He is one of the best authorities in this State."—C. S. Scott, Monroe Co., W. Va.

"Stark Delicious" Tree 4 Years Old "Stark Trees Bear Fruit"

### Succeeds Splendidly in Pennsylvania

"100 Stark Delicious trees bought of you in the spring were planted on the Pequehanna Farms at Pequea by John K. Hartman to whom you shipped them. Recently I took a run down to the farm. Mr. Hartman said that he had set the extra trees in a trench to use for after planting in the place of those that might fail to grow. But, he said, much to his surprise every tree grew and was doing finely. It was equally a surprise to me as we are accustomed to get stock, much of which dies. The stock you sent me by parcel post also grew finely, the Stark Delicious already having a growth of 18 inches and looks hardy. So we are convinced that what you say can be depended upon."—John G. Zook, Editor "The Lititz Express," Lititz, Pa.

### Bears Enormous Crops in Iowa

"Have ten Delicious fruiting; thirty-five trees of other varieties. The ten Delicious have borne more than all the other thirty-five."—George Hockett, Ringgold Co., Iowa.

Missouri Grown

Kansas Grown

West Virginia Grown

New York Grown

Pennsylvania Grown

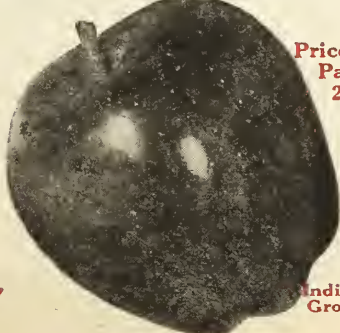
Jas. Craig, Waynesboro, Va., examining 6-year-old Stark Delicious trees that bore 6 bushels.

Mrs. G. J. Hopkins, wife noted Va. grower, and 5-yr.-old Stark Delicious that bore 3 bu.

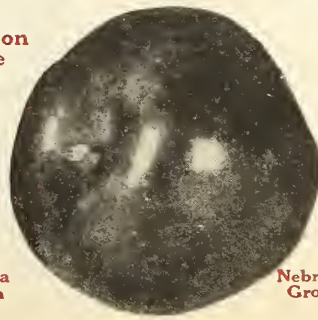
Prices on Page 20



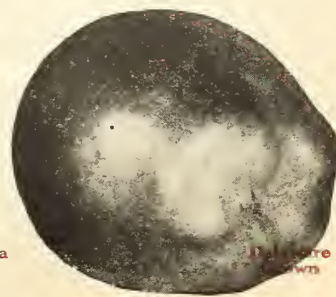
Kentucky Grown



Indiana Grown



Nebraska Grown



Delaware Grown

**Apples—Listed in Order of Ripening** The apples listed here are the best of over 5,000 known varieties—those starred (\*) are best.

EARLY SUMMER	FALL APPLES	WINTER APPLES	LATE WINTER KEEPERS	LATE WINTER KEEPERS
*Early Red Bird *Henry Clay (Trade-mark) *Yellow Transparent *Early Harvest *Liveland Raspberry *Sweet Bough	*Gravenstein, Crimson Red *Wealthy *Imperial Rambo *Mother	Red Baldwin (Select Strain) Red Northern Spy Banana (Winter) Bellflower, Improved Grimes Golden *DOUBLE-LIFE GRIMES GOLDEN (Trade-mark)	*Rome Beauty **Rome Beauty, Dark Red Cortland *Senator (Trade-mark) York Imperial Jeniton (Ralls Janet) *Mammoth Black Twig Improved (Gilbert Strain)	*Winesap (Virginia Strain) *Giant Jeniton (Trade-mark) **Stark Red Delicious (Trade-mark) **GOLDEN DELICIOUS (Trade-mark) (owned and sold only by us) Willow Twig *Black Ben (Trade-mark) **STARKING (Trade-mark) (Owned and sold only by us)
SUMMER	EARLY WINTER	*Jonathan **Stark King David (Trade-mark)	*Paragon Winesap (Gilbert Strain) **Stayman Winesap	
*Duchess *Early McIntosh *Wilson Red June **Summer Champion *Jefferis Red *Maiden Blush	Fameuse (Snow) N. W. Greening *McIntosh, Red Strain R. I. Greening			

Early Red Bird



# Early Red Bird

Ten Days Earlier Than Next Earliest Apple

This is the earliest of all apples, known as Crimson Beauty in Canada. Fiery flaming red, good size, good quality, ripe 7 to 10 days before Yellow Transparent, and has sold for double the price; a strong, hardy tree that bears young, annually, and immense crops. Our choice of all very Early Red Summer apples, and comes on the market earlier than any other apple, and being so wonderfully attractive has sold for **double the price of Yellow Transparent and Red Astrachan**. Our propagation originated from buds selected by Prof. Geo. E. Sanders, Entomologist of the Department of Agriculture of Canada. There has been much confusion in the growing and the identity of this variety, but the Mother Tree from which all our trees are grown is the choicest tree we could locate—true type, best size, high color. Prof. Sanders says: "Earliest apple, young bearer; better shipper than Yellow Transparent. Fifteen acres in one year brought Mr. Chute 1,500 bbls., sold at \$7.00, or \$10,500.00." Early Red Bird and Henry Clay are ideal fillers.

In every orchard where some early apples are wanted, Early Red Bird and Henry Clay should be selected as the most satisfactory and most profitable kinds. These two sorts rank among early apples just as Starking and Golden Delicious rank among winter apples. **Early Red Bird 10c Extra Above Prices on Page 25.**

**Henry Clay**—(Trade Mark.) Very early summer. Earliest yellow apple. Large pale yellow, sometimes with crimson cheek. Looks like Maiden Blush, but is better, more beautiful, 2 months earlier, and ripens its crop quickly and evenly. Tree strong growing, spreading, regular and abundant bearer; blooms late, is hardy and is earlier, larger, **better quality** and a better shipper than Yellow Transparent. No early yellow apple has such excellent quality. Commands **top prices** on all markets and its value is being recognized by orchard planters everywhere. Should be planted in every home orchard as well as commercially. Shown in color on Inside Front Cover.

Our Parent Tree for propagation of this marvelous big golden summer apple is direct from the original tree on the grounds of the originator, W. H. Knight, Hopkins County, Ky. We introduced and trademarked the variety about 17 years ago and it is making a great record. Henry Clay and Early Red Bird are unquestionably the best of all the extremely early sorts, and should be used almost to the exclusion of all other early apples.

"The most delicious apple I ever tasted."—R. F. Rutledge, Tenn. "Very hardy and thrifty; yellow, reddish cheek, very fine flavor."—M. Roach, Mont. "Larger than Yellow Transparent, two weeks earlier than Williams; sells at better price; no signs of aphid or blight. We consider it one of the best apples."—N. J. Fruit and Produce Co.

**Jefferis Red**—A deep red strain of the delicious Jefferis. Excellent for home and local markets. The flavor is the best of its season. The children always find the Jefferis tree. Hardy.

**Liveland Raspberry**—Best quality very early summer eating apple, extremely hardy, but tree needs pollinizing. Fine for home orchards, but, commercially, use Early Red Bird, Wilson Red June and Henry Clay for quick and sure profits. A beautiful, pinkish red apple with crisp, delicious snow-white flesh. We propagate from a selected tree in a Missouri orchard.

**Wilson Red June**—Summer. The original tree from which all our trees of this variety are grown was found by us in an orchard near our Farmington, Ark., nursery. It is the **biggest and handsomest mid-summer apple**—almost as large and as brilliantly red as Black Ben—and keeps and ships remarkably well. Its entrancing color always brings top prices; has brought as high as \$16.00 per barrel in Kansas City. Often confused with the inferior San Jacinto. Hardy, upright grower, ripe mid-summer. Excellent cooker.

**Summer Champion**—Summer. We introduced this great summer apple in 1907 from Washington Co., Ark., where it originated. It has proved a tremendous success all over the United States and is unquestionably the best apple of its type and season—ripening just ahead of Maiden Blush. Our propagation is, of course, direct through the original tree. It is a large, handsome, brilliant red apple, firm, best shipper, **remarkable quality**, holds up remarkably well, and has brought as high as \$12.00 per barrel. We strongly recommend it.

**Double-Red Duchess**—Summer. Combines with all the desirable qualities of Duchess that all-important quality of high-red color. Described by Dr. Dorsey as a true bud sport. Extremely early. Will bring top prices. Propagated by us from recently discovered Double-Red Duchess Parent Tree. We have tested it in our "Orchard of 1,000 and 1 Varieties" and it has proven itself a **WINNER. 10c Extra.**

**Maiden Blush**—Grown by us for half a century—ripe just ahead of Wealthy. Good size, pale lemon yellow, bright blush, good quality, good cooker, comes in just after Wilson Red June and is ripe and ready for market when there is little competition. Our propagation is from a Record-Bearing Tree on the grounds of the Ohio Experiment Station.

**Wealthy**—Fall. Unquestionably the best fall apple. The Mother Tree of all our Wealthy is from the orchard of Fred Zuercher, Hennepin Co., Minn. This Mother Tree came direct to the owner from Mr. Peter M. Gideon, the originator of Wealthy, who propagated it from the Original Tree. This Mother Tree has borne heavily for many years—in 1914, 26 bushels. From that date, has borne from 10 to 16 bushels every year. The planter of Stark Wealthy trees can know that his trees are of the best Heavy Bearing Strain obtainable. Good size, brilliant red striped, best quality. **10c Extra.**

**Yellow Transparent**—Early Summer. Widely known summer yellow apple that ripens just after Henry Clay. Known everywhere and largely planted, but tree blights badly. Our propagation is from a tree on the grounds of Ohio Experiment Station that, during a period of 14 years, averaged 11.3 bushels per tree. Largely used as a filler in orchards of winter apples. A good cooker.

**"Triple-Red" Gravenstein**—(Crimson) Fall. One of the Starks went all the way to Nova Scotia to get this three-times-redder red sport limb of a red sport tree. A genuine contribution to the Early Apple Market. **WILL BRING EXTRA HIGH PRICES ON EARLY MARKETS BECAUSE OF HIGH COLOR. Hardy.** Good quality. Best in its season except Summer Champion. **10c Extra.**

**Duchess**—Summer. A fine striped red summer apple, but lack of color has been its great fault. Ours is a special deep red strain that insures deep colored Duchess and premium prices. **Double-Red Duchess is better.**

### Other Summer and Fall Apples

We also grow and offer Early Harvest, Red June, Sweet Bough, Early McIntosh (10c extra), Imperial Rambo (10c extra) and Mother. Each variety is propagated from "Record Bearing" trees—selected after years of search. No hit and miss methods of propagation employed in the Stark Nursery.

# Jonathan—Stark Strain

Jonathan

Following a definite plan we searched the country over for years for a Jonathan tree with all the required characteristics as a mother tree for our Jonathan propagation. We finally located it in a Pike County, Missouri, orchard and our entire Jonathan propagation is direct through this tree. This mother Jonathan tree matured 20 apples when 3 years old, 90 apples when 4 years old and has never missed a crop. The fruit is extra size, deep red and the tree is as perfect an orchard tree as we ever saw.

Jonathan is nationally known by both home and commercial orchard growers, and is universally liked. The apple is a bright red with a spicy rich acidity that has made it a prime favorite with all apple lovers and the tree has wide adaptability, and is largely grown throughout the Northwest, central West, East and South and as far North in the great apple section of Michigan. The Jonathan is a most popular and profitable sort and its planting is constantly increasing. Jonathan, Starking, Golden Delicious, Stayman Winesap, Stark Delicious, Stark King David and Grimes Golden are the high quality sorts that are being most largely planted and are making most money for the grower.

The Jonathan is a good orchard tree, rather spreading in growth, hardy, long lived, bears young the fruit is popular on the market and the prices it brings makes it most profitable. Shown in natural colors *Inside Front Cover.*

"Always juicy—One of the best Winter home and market apples; juicy to the last." —Prof. H. E. Van Deman, Ex U. S. Pomologist. "The man who can successfully grow Jonathan has the financial problem of apple growing solved." —Thomas F. Rigg, Hardin Co., Iowa. "Jonathan trees hardy here. Apples are good color, good size, good keepers, fine for dessert and cooking." —E. P. Brotzman & Son, Binghamton, N. Y. "Outsells all others—the best apple so far as flavor is concerned." —H. A. Simmons, Fremont Co., Iowa. "One of the greatest and most profitable varieties grown. High color and excellent quality make it a favorite on all markets." —O. M. Brooks, Chelan Co., Washington.



**APPLE PRICES PAGES 24 and 25**

RECORD BEARING 1st Class Stark Trees	Each rate	10 rate	100 rate	1000 rate
4 to 7 ft. size.....	\$1.10	\$1.00	\$.85	\$.55
3 to 5 ft. ".....	.80	.75	.65	.40
2 to 3 ft. ".....	.60	.55	.50	.30

**Prices F. O. B. Nursery.**  
Less than 10 go at "each" rate; 30 to 299 at 100 rate; 300 or more at 1000 rate. Write Wholesale Dept. for Prices on 500 or more.

## Double-Life Grimes Golden

As a protection to growers and following our established policy the Grimes Golden trees that we offer are propagated direct from a Record Bearing tree famous for its vigor, fruit and heavy bearing. This tree according to official records of the Ohio Experiment Station **averaged 23.9 bushels per year over a period of 14 years.** The tree and fruit are typical and the future Record Bearing orchards of Grimes Golden will be from trees grown from this remarkable mother tree. Its record is a guarantee to every Grimes Golden planter.

Grimes Golden is a magnificent Medium Size—Mid-Winter apple—a golden transparent yellow color with exquisite and fragrant aroma. The crisp, tender flesh, rich, spicy and juice laden, has come into great popularity on the markets and enables the grower to **demand and secure big prices everywhere every year.** Should be largely planted in both home and commercial orchards, for it is hardy and bears well.

### Its Only Weakness Eliminated

The only weakness of Grimes Golden has been in the tree itself. Collar rot has killed off Grimes Golden trees by the thousands. To overcome this defect the Stark Double Life method of double working the Grimes Golden insures a tree that will live as long as any other standard variety. The "double life" process, trade-marked by Stark Bro's, injects into Grimes Golden trees the blood of long life—the stamina and roots of a sturdy tree and doubles the life of the tree. The photo at the left explains this method. We start with carefully selected French Crab roots. To each is grafted a long scion of sturdy Rot Resistant Stock, which forms the main mass of lustrous root growth and the trunk. (See B in photo.) High up on this disease resistant "Double-Life" body is added the Grimes Golden Bud. (See A in photo.) Wood of Grimes Golden well above ground. Can be no collar rot. An ideal tree and costs little more. In natural colors *Inside Front Cover.*

### Costs More, But It Pays

This is an expensive process for us—requiring 3 full years in our nurseries to produce a one-year "Double-Life" Grimes tree. But we have double reward in saving this great apple for American Orchardists and practically doubling its life. To give the famous "Grimes Golden" the added value of the sturdiness of this Long Life Stock —this is a triumph of which we are justly proud.

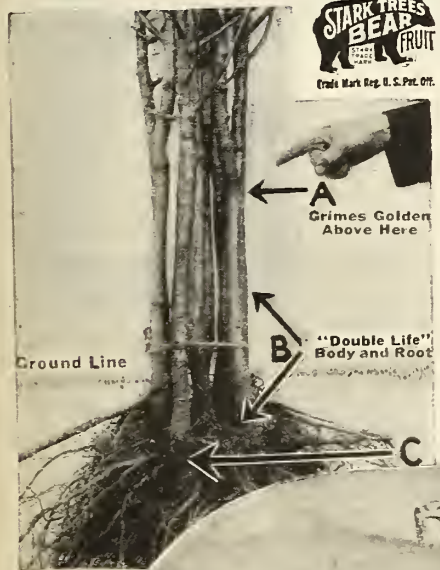
Grimes Golden is one of the best known apples on the market. The peculiar oblong conic shape and distinctive color makes it easily distinguishable and fruit lovers know it and call for it. It has always brought good prices on the market and now that collar rot, its greatest enemy, has been conquered, Grimes Golden should be even more popular with growers than any time since it was introduced.

When planting Grimes Golden orchards use only trees grown by this special "Trade-Mark Double Life" method.

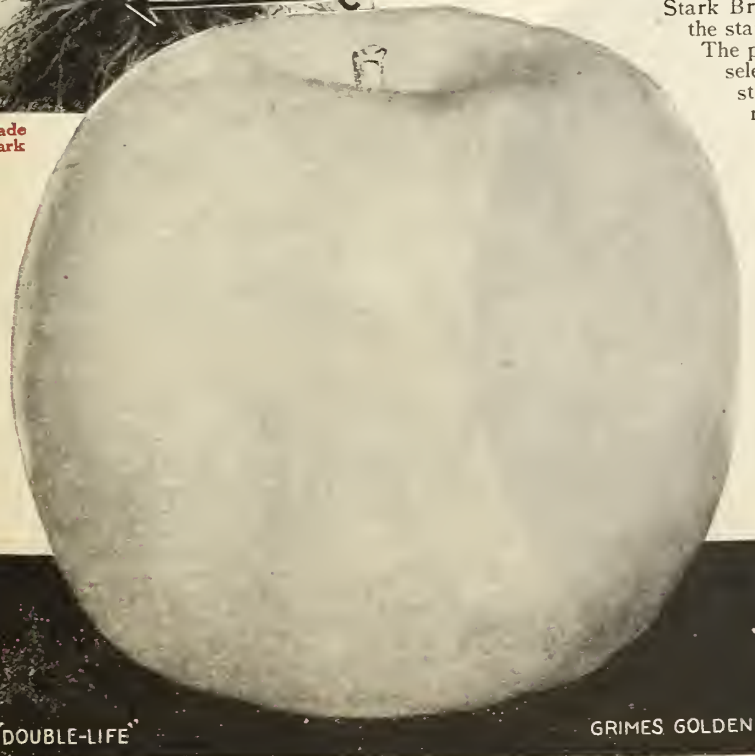
**DOUBLE-LIFE GRIMES GOLDEN PRICES**

RECORD BEARING 1st Class Stark Trees	Each rate	10 rate	100 rate	1000 rate
4 to 7 ft. size.....	\$1.20	\$1.10	\$.95	\$.65
3 to 5 ft. ".....	.90	.85	.75	.50
2 to 3 ft. ".....	.70	.65	.60	.40

**Prices F. O. B. Nursery.**  
Less than 10 go at "each" rate; 30 to 299 at 100 rate; 300 or more at 1000 rate. Write Wholesale Dept. for Prices on 500 or more.



Trade Mark

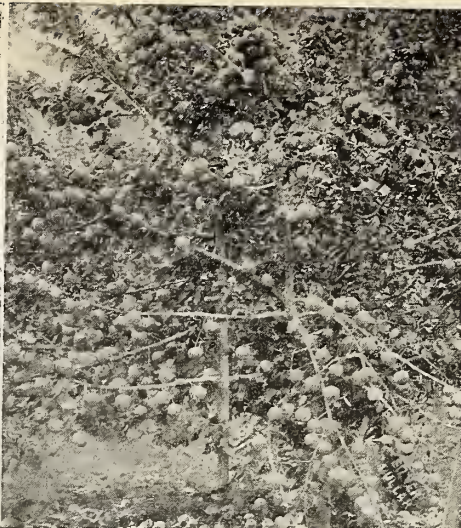


DOUBLE-LIFE

GRIMES GOLDEN



A 6-Yr.-Old Stayman ("Stark Tree"), On The Middleton Ranch, Bearing 7 Boxes of Apples—Bears Young and Tremendous Crops.



Enormous Stayman in Blackman 7-Yr. ("Stark Tree"), in Orchards. Nearly All Graded Fancy or No. 1—Note The Silver Dollar.



13 Boxes from a 7-Yr.-Old Stayman ("Stark Tree") in J. N. Reed's Orchard. People Drove for Miles to See This Marvelous Hope, N. M., Orchard.

## Stayman—Best of the Winesap Family

### Stark Heavy-Bearing Strain

ONE of the greatest American long-keeping, high quality commercial apples. Without a doubt the most valuable of the great family of Winesaps. Red, distinctly striped with carmine; of large size and exceedingly handsome. (See color photo below.) The quality is indescribable; the flesh is juicy and crisp with a mild and pleasing acidity and a flavor that has made it one of the most sought-for apples, and a general favorite on all the markets. The Record Bearing Tree from which all our Stayman Winesap are grown is from a famous Botetourt Co., Va., orchard—in the heart of the greatest Stayman Winesap producing section of Virginia. This tree was selected because of high color and mammoth size of fruit, vigor and size of tree, and enormous crops which were carefully checked during a 5-year period—**one year over 66 bushels**. Every Stayman Tree we offer is of this Virginia Strain. Stayman, Stark Delicious, Starking and Stark's Golden Delicious are the four great commercial apples of the century—and the biggest money-makers. They are large, very fine color, and the trees are satisfactory in every particular. The tree of Stayman resembles old

"The large Stayman sent you weighed 20½ oz. and measured 14 inches in circumference. It grew on a Stark Tree. No weak, sick tree could produce an apple as big and fine as this."—Jas. Turner, Pike Co., Missouri.

Winesap, but is a stronger grower and hardier, being **profitably grown in far north apple sections where Winesap will not stand**. The growth

of Stayman in popularity has

been truly marvelous. About thirty years ago the originator, the late Dr. Stayman of Kansas, after trying without success to encourage his friends to take it up wrote us: "There will come a time when all will want it." At that time we were most favorably impressed with the variety, but the astonishing popularity it has achieved has surprised even us. Everywhere, in all climates and under all differing conditions it has proven its superiority and established itself as an orchard leader and a commercial King.



The Late Dr. J. Stayman, Veteran Originator of Stayman Apple.

### Frost-Proof Blossom

"Am much pleased with Stayman Winesap and want another block of them. A fine, strong tree, with frost-proof blossoms. I wish my whole orchard were Delicious, Stayman and a few Jonathan."—C. M. Fette, Vice-President Mississippi Valley Apple Growers' Congress.

### Most Popular

"With us Stayman Winesap is by far the most popular winter variety."—C. P. Close, State Horticulturist, Maryland.

"Stayman is one of the very best apples for this section; if I were planting a new orchard I would use Stayman, Stark Delicious, Grimes, Rome Beauty and Liveland Raspberry."—L. Marks, Washington County, Ark.

### The Best of the Winesaps

"Seems to be the culmination of the Winesap family. I think we will never get a better one in that line; my favorite as an eating apple. Has as few faults in both tree and fruit as any apple I know. Not so liable to set its fruit too full and overbear, but the size of the fruit gives the tree all it can bear with any safety, and it produces but few small apples."—Frank Femmons, Madera Co., Calif.

### Next to Delicious

"An apple of fine quality, nice, large and smooth. Tree bears young and has nice upright habit; bears heavily; strong grower; has thick foliage. For quality, stands next to Delicious."—Jno. Cottle, Washington Co., Ohio.

### Stayman Winesap this Year was the Largest I Ever Saw

"Stayman Winesap this year was the largest apple I ever saw, larger than the Wolf River or Twenty Ounce."—W. H. Scott, Laclede Co., Mo.



APPLE

Stark  
King  
David



# Stark King David-Trade Mark

*"A brilliant Red Grimes Golden."*—Prof. H. E. Van Deman.

An improved Jonathan that does not drop. A cross of Jonathan and Winesap. Can be marketed before Jonathan are sufficiently colored and hence tops the Jonathan market at home and abroad. King David also keeps well in storage until late spring, when it commands extremely high prices. Another valuable point is that King David is one of the surest croppers—escapes late frosts—bore all over the U. S. when many old standby apples were killed by frost. Another advantage of King David is its young, heavy and annual bearing. It is the youngest bearer of all the really good apples with the exception of Golden Delicious, and for that reason is ideal for use as filler as well as a splendid permanent tree. At a distance a bearing King David tree is a glorious sight—looks like an immense pile of wine red (almost black) apples. Many orchardists over the country plant King David in preference to Jonathan, and its popularity is increasing rapidly.

We introduced Stark King David over 25 years ago, and buds cut from the original tree produced the special, high type, heavy Record Bearing tree selected from among many thousands as the Mother Tree for our future propagation. Jonathan and Stark King David are very similar. About the same size, both solid red, but King David is much darker red—colors up earlier and *hangs three weeks longer*. Quality ranks among the best—even better than Jonathan. Has made good all over America in both home and commercial orchards. *In Natural Color Inside Front Cover.*

A Stark King David Grown by R. Rasmussen, Washington Co., Neb.

**Baldwin**—*Winter.* Large, uniform, good quality; tree hardy, rather slow grower and slow coming into bearing. Commercially grown east and north. A special high yielding strain that was said by Prof. Geo. F. Potter of the New Hampshire Exp. Station to have had the highest average yield of all the Baldwins in their experimental orchards and was a most remarkable Baldwin. We are now in position to offer orchardists in the Baldwin growing sections trees propagated from this prolific strain.

**Bellflower Improved**—(Mason's Orange.) *Winter.* A Kansas seedling of Bellflower. Best of its class—a young bearer. Originator says: "Out-bears all others in my orchard; never failed a crop since five years old." Large, yellow good quality, fairly hardy. Recommended for home orchards only. Our propagation is from a selected heavy bearing typical tree in a Missouri orchard.

**Banana**—*Winter.* Clear yellow, delicate pink blush, large size and a distinctive banana flavor characterizes this apple. For our propagation we selected a Record Bearing tree that according to the Official Records of the Ohio State Exper. Station averaged 14.8 bushels per year during a period of 14 years. Banana is a good, beautiful, waxy yellow winter apple. Golden Delicious is immeasurably superior.

**Cortland**—*Winter.* "A late keeping McIntosh," that does not drop. Originated at the New York experiment station and recommended by them as the best late apple of the McIntosh group. Large, bright red, keeps much better and has almost the same exquisite flavor as the McIntosh. Our propagation is direct from the New York experiment station at Geneva. The Mother Tree is standing in a Missouri orchard, and was grown from buds that the Experiment Station men cut from the Original Tree. This Mother Tree bears large, highly colored fruit, and the orchardist who plants Cortland can secure trees concerning which there can be no doubt as to trueness and vigor. **10c extra.**

Harold B. Tukey, Horticulturist and Contributing Editor RURAL NEW YORKER, states:—"The Cortland has been successfully grown as far North as Nova Scotia without winter injury. Mr. George A. Morse, Williamson, N. Y., sent me Cortland apples over three and one-half inches in diameter. More highly colored than McIntosh—and hangs better on the trees. As to quality I challenge you to tell Cortland from McIntosh!"

Martin E. Thew, the well-known Duchess Co., N. Y., fruit authority writes us:—"The most disagreeable thing about the McIntosh is the dropping of the apples just as they are ripe. When I visited this orchard, the McIntosh had begun to drop badly and the owner was very anxious to get them all off before too many dropped. The Cortland, however, were sticking to the trees. The Cortland will bear as well as the McIntosh, has just as fine flavor, will come in after the McIntosh and the apples will stick to the trees."

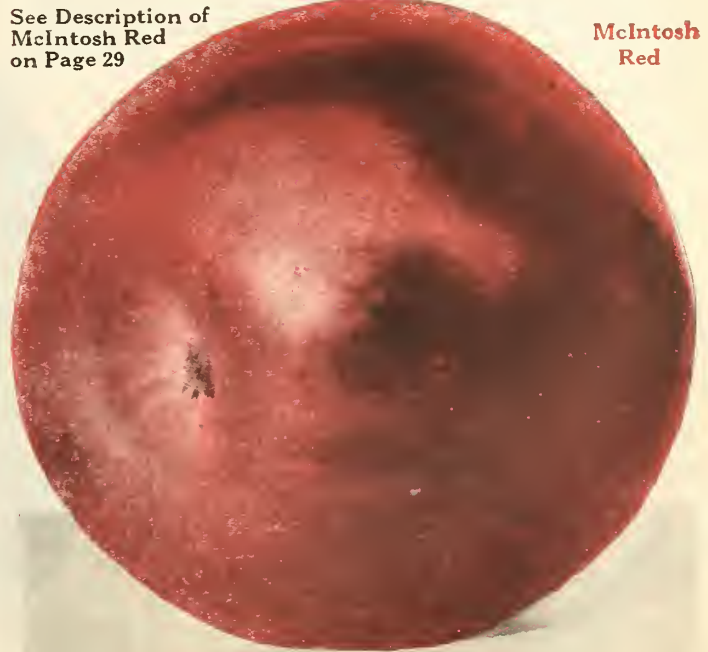
**Winesap**—(Virginia Strain.) *Winter.* In Virginia, where Winesap has been a leading apple for generations, we located the tree we are now using as the Mother Tree in our propagation. It stands in the Garland Orchards in Botetourt County and has a marvelous record of bearing—averaging 15 barrels during a several year test. Of immense size, great vigor, fruit large, highly colored. Winesap is one of the oldest and best known American apples, though inferior in every way to Stayman Winesap.

This well-known variety is a standard sort throughout the central west and is largely grown in the great apple sections of the northwest, but its planting in a commercial way is decreasing. The propagation and distribution of this wonderful strain should add to its orchard value in all sections and should increase the planting of Winesap everywhere. **10c extra.**

**Mother**—Some apple lover has called Mother "Fall Delicious," and the name is appropriate. It is a handsome red apple, and of very finest quality—rich and mild. Tree a late bloomer, dependable bearer. Comes in just after Wealthy. Our propagation is from a high type tree on the grounds of the Ohio Exp. Station.

See Description of McIntosh Red on Page 29

McIntosh Red



PRICES OF APPLES—PAGES 26 AND 27

RECORD BEARING	Each rate	10 rate	100 rate	1000 rate
1st Class Stark 1 trees				
4 to 7 ft. size	\$1.10	\$1.00	\$0.85	\$0.55
3 to 5 ft. "	.80	.75	.65	.40
2 to 3 ft. "	.60	.55	.50	.30

Prices F. O. B Nursery

Less than 10 go at "each" rate; 30 to 299 at 100 rate; 300 at 1000 rate. Write Wholesale Department for Prices on 500 or more.



In Natural Color  
Inside Front  
Cover

Dark  
Red  
Rome  
Beauty

# Dark Red Rome Beauty

Winter

**A** deep solid Red Rome Beauty that colors deep red clear to the stem and calyx—vastly superior on the market to the Old Rome Beauty. The dark “Double-Red” strain came to us from the nationally-known orchard of U. T. Cox of Lawrence County, Ohio. From these buds was produced a Record Bearing tree that was selected as the Mother Tree for future propagation. The fruit is, of course, the true Rome Beauty, except for the deep Double Red color which insures a much more ready market and better prices. We are growing several red strains of Rome Beauty but have centered on this dark Red Strain as the Stark Rome Beauty of the future; large, deep burning red, tender, juicy; excellent cooker. The tree is one of the latest bloomers and bears regularly and heavily when others fail. In 1925 was one of four varieties out of 200 in our orchards that came through the killing late spring frosts and bore a crop of fruit. Observations during a period of years with all leading varieties side by side, has shown us that Rome Beauty and Golden Delicious escape more late frosts and will stand more cold than any other varieties. The discovery and propagation of this Dark Red Strain of this old favorite apple will add immeasurably to the orchard and market value of this popular and profitable variety. Rome Beauty bears young and produces enormous crops, and is one of the best kitchen apples—cooks evenly, quickly, and is preferred for baking. Some of the highest class American hotels and restaurants use them exclusively for their tables. *Price is 10c per tree extra above prices printed below.*

**Tremendous profits in Rome Beauties.**—During the last three years Rome Beauties, according to the Union’s figures, gave gross returns of \$480 per acre annually, but over a longer period the average would be larger. However, only figures for three years were available.—Spokesman-Review, Seattle, Washington.

**HARDIER THAN ANY OTHER.**—Rome Beauty and Delicious seem to withstand the severe temperature better than any other varieties.—M. L. Dean, Director Bureau Plant Industry, Boise, Idaho.

**Fameuse** (Snow Apple). *Early Winter*—A beautiful, crisp, medium size white fleshed, tender, desirable kitchen and dessert apple that is grown largely east and north, especially, because of extreme hardiness. The Record Bearing Tree for our propagation stands near Isle La Motte, Vermont—a perfect tree in fruit, having an exceptional bearing record.

**Senator** (Trade-mark). *Winter*—We introduced the Senator about 28 years ago and it has steadily grown in popularity. It is a beautiful glossy, cherry-red apple; juicy, large, delicious, keeps late and should be grown everywhere for home use and for market. **Hardy even far north.** The Mother Tree from which all trees are grown has shown best colored fruit and heavy and regular crops. One of the quality varieties for planting in all apple sections.

“A sight to behold—as red as blood and as thick as they can stick on tree.”—O. Quarnstrom, Cache Co., Utah.

# Paragon — Gilbert Strain

*Mammoth Black Twig Improved*

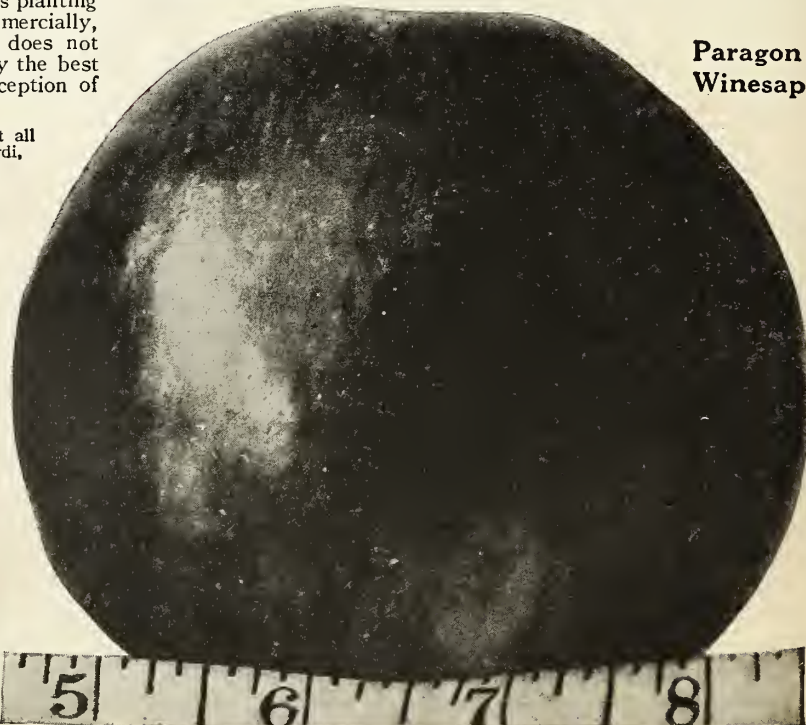
This strain is a young, heavy-bearing type, and is distinct from the old shy-bearing Black Twig. Some poetically inclined orchardist once called Paragon a “Glorified Winesap,” and we have never been able to find a title more fitting. It is a large apple, shaped like Winesap, but much larger. Beautiful dark red color, splendid quality, ideal keeper and does not scald in storage, brings good prices on the markets, and is one of the best cooking apples. We propagate from a heavy Record Bearing strain producing fruit of extra high color. There has been a great deal of confusion over the identity of Paragon and old Black Twig (Arkansas) apple, some misinformed growers claiming them identical. They are distinct, and Paragon is vastly superior. The tree is a heavy and consistent bearer—and is stronger and more vigorous than Winesap. Don’t plant old Black Twig—use our Gilbert Strain of Paragon. Years of observation and comparison with similar varieties has proved to us that Paragon is an apple that should be largely grown, hence we are advising its planting in all Winesap sections and farther north. Plant it commercially, also in the home orchard everywhere. Keeps very late, does not scald, and holds its flavor in storage. It is unquestionably the best of all the apples of the Winesap type with the single exception of Stayman Winesap.

**Fine in Illinois.**—In all Winesap regions Paragon will crowd out all later keepers, as it has quality and beauty to a high degree.—Joseph Gerardi, Jersey Co., Ill.

**Paragon—Not M. B. Twig.**—I was in Virginia a few years ago when there was a great boom there for M. B. Twig. These apples were Paragon not M. B. Twig. Paragon for Virginia, West Virginia, Maryland, and North Carolina is a most desirable variety.—Thos. F. Rigg, Hardin Co., Iowa.

**Maryland is planting it.**—Growing in popularity; uniform in size, good color, handles well.—C. P. Close, pomologist of the United States Dept. of Agriculture.

**Champion:** (Trade-mark). *Winter*—Introduced by us about 30 years ago. The Mother Tree from which all of our Champion are grown was propagated from buds cut from the original tree in a Washington Co., Ark., orchard. This Mother Tree was selected because of tremendous, regular crops. Not of high quality, but an excellent keeper and good all-around apple for kitchen and for dessert. Good size, bright red, good bearer, somewhat flat in shape. Trees strong growing, bear extremely young. A good tree to use as a filler. Champion has a great bearing record in the Central West and South.



Paragon  
Winesap

**APPLE PRICES, PAGES 28 and 29**

RECORD BEARING	Each	10	100	1000
1st Class Stark Trees	rate	rate	rate	rate
4 to 7 ft. size.....	\$1.10	\$1.00	\$.85	\$.55
3 to 5 ft. “ .....	.80	.75	.65	.40
2 to 3 ft. “ .....	.60	.55	.50	.30

(Red Rome Beauty is 10c per tree extra).

Prices F. O. B. Nursery.

Less than 10 go at “each” rate; 30 to 299 at 100 rate; 300 at 1000 rate. Write Wholesale Dept. for Prices on 500 or more.

# Black Ben—Trade Mark—"The Barrel Filler"

**Black Ben**—*Late Winter.* "The Apple for the Millions." Is paying orchardists from Atlantic to Pacific. Big improvement over Gano, or any other of this type or class. Black Ben will produce more bushels to the tree, hence cost less per bushel to grow than any other apple, except possibly Stark's Golden Delicious. Marvelously beautiful. Extremely large, glowing deep solid blood red (no stripes), snow white flesh. No apple will stand hard handling or long distance shipping better; keeps perfectly in cellar and storage, no scald—a Great Money Maker. Always commands good prices because of its unsurpassed beauty.

**Resists Canker.** Bears young and resists canker, whereas Old Ben Davis cankers badly. D. E. Lewis of Kansas City, Mgr. Central States Orchard Co., with 1000 acre orchard says, "Black Ben tree by far most satisfactory of all the Ben Davis type, as it is not susceptible to canker like Ben Davis." Some sorts bear every other year, some bear a heavy, then a light crop; some are particular as to soil, but Black Ben planted in any soil makes big money year after year. We introduced Black Ben in 1898 and our propagation of this marvelous apple is from a second generation record bearing tree in a Pike County Missouri, orchard, selected as the Black Ben Mother Tree because of splendid characteristics, heavy bearing and highest color. A great market apple.

**BLACK BEN—The Dollar Maker.**—I. M. Macklin, Jay Co., Ind., says: "My Black Ben and Stark King David doing fine. We had about \$1080.00 worth of Black Bens alone from this 5-acre orchard. Sold my Black Bens for from \$2.00 to \$3.50 more per barrel than Ben Davis."

**N. W. Greening**—*Winter.* A large greenish apple, fair quality, but splendid for cooking. Our N. W. Greening Record Bearing Parent Tree stands on the grounds of the Ohio Experiment Station, and during a period of 14 years averaged 22.7 bushels yearly.

**Giant Jeniton**—(Trade mark.) *Late Winter.* The best apple of the Jeniton type, and was introduced by us many years ago. Our propagation is from the original tree on the ground of J. W. Johnson, Lewis County, Missouri, and buds from the original tree produced the selected mother tree in Pike County, Mo., chosen as the parent tree for future propagation. Giant Jeniton is large, red striped, juicy and with the tart, delightful flavor of the Jeniton. A good home orchard variety, makes splendid cider and is a good keeper.

**Willow Twig**—*Late Winter.* A large apple, mottled, striped and blushed. One of the best keepers and brings good money in late spring after other apples are exhausted. Hardy, thrifty, bears heavily; fruit of fair to good quality. An old variety, but still moderately planted in many sections. Our Willow Twig propagation is from a selected Missouri tree that bore extremely young and produced fruit of extra high color—one of the finest Willow Twig trees we ever saw. **10c EXTRA.**

**McIntosh Red**—*Early Winter.* A tender, juicy apple of uniform size, peculiar fragrance, almost snow white flesh. Popular on the fruit stands and well liked for home and kitchen use. Of great hardiness and one of the great commercial varieties for the north. Our propagation is from a wonderful record bearing tree in the orchard of A. E. Jansen, the "McIntosh King" of Ulster County, N. Y. In 1919 bore 51 bushels; in 1920, 24 bushels, in 1921; 49½ bushels; in 1922, 27 bushels; in 1923, 24 bushels. This record is for "A" grade only. Our record strain method insures growers true Red McIntosh from one of the finest McIntosh trees in America and eliminates any chance of getting any of the poorly colored "striped" strains. **10c EXTRA. See cut P. 27.**

**Rhode Island Greening**—*Winter.* A large, greenish yellow apple of fair quality, planted largely east. Our record strain from an Ohio Experiment Station tree with high bearing record. Hardy, still planted north.

**Northern Spy**—(Red Strain.) *Late Winter.* This strain and propagation is from buds cut at the New York Experiment Station at Geneva, N. Y. These buds were from a bud sport discovered in the orchard of C. E. Greene, Ontario County. The apple is a true Northern Spy, but with a deep red color that will insure for it more popularity and better prices. Old Northern Spy is not largely grown except in New England states and the far north where hardiness is the great consideration. Of good quality, and grown for both market and home use. **10c EXTRA.**

**Sweet Winter Paradise**—*Winter.* Large dull green with brownish red blush; juicy, very sweet, good quality and a good keeper. Tree vigorous, upright, productive, but slow coming into bearing. A good winter sweet apple. Our propagation is from a Record Bearing tree on the grounds of the Ohio Experiment Station.

## CRAB APPLES

**Stark Florence Crab**—The best and most profitable red crab. "Worth all others put together." Originated by the late Peter M. Gideon, who also originated the Wealthy apple. Our propagation is from a special tree that has a record of tremendous regular crops, fruit uniform size and color.

**Stark Gold Crab**—A beautiful new golden crab that came to us from one of America's greatest horticultural authorities—Benjamin Buckman, of Illinois. He told us that it was unquestionably the finest yellow crab, and his judgment has been confirmed by years of fruiting. Our propagation is from a Record Bearing tree noted for immense crops.

CRAB APPLE PRICES				
RECORD BEARING	Each	10	100	1000
1st Class Stark Trees	rate	rate	rate	rate
4 to 7 ft. size	\$1.75	\$1.50	\$1.40	\$ .90
3 to 5 ft. "	1.50	1.30	1.20	.80
2 to 3 ft. "	1.25	1.10	1.00	.70
<b>Prices F. O. B. Nursery.</b>				
Less than 10 go at "each" rate; 30 to 299 at 100 rate; 300 or more at 1000 rate. Write Wholesale Dept. for Prices on 500 or more.				

Black Ben  
— See Photo  
in Natural  
Colors—  
Inside  
Cover

## Black Ben

Trade Mark (Reg.)

The  
Barrel  
Filler



Stark GOLD Cherry



This Branch of Stark Gold Cherries from 2-Year Trees

## Glorious Stark Gold (Trade Mark) Cherry

At last, a delicious sweet cherry that is really hardy. Stark Gold Cherry came from Richardson Co., Nebraska, and was introduced by Stark Bro's. We quote Mr. Thomas, the originator: "Surpassed in hardiness any cherry on my place; thermometer often registers 40 degrees below zero, and average winter reaches 25 to 30

below. Stark Gold never misses a crop. Sells for 3 times the price of other cherries." Fruit is of immense size, glossy, almost transparent, pure, lustrous, golden color without a single touch of red, and the quality is superb. Ripens about 2 weeks later than Early Richmond, but will hold on to the tree 10 days after ripening. Cherry growers throughout the whole country are enthusiastic over this wonderful sweet cherry, and we have never been able to grow enough to supply the demand.

Montmorency Cherry



See These Cherries in Natural Color Inside Back Cover

### Our Exclusive Contract

"In consideration of \$..... said C. J. Thomas hereby agrees to furnish said Stark Bro's all buds, etc., from said Stark Gold Cherry Tree and give said Stark Bro's exclusive right and control of all buds, etc."

### STARK GOLD CHERRY PRICES

RECORD-BEARING Each	10	100
1st Class Stark Trees rate	rate	rate
4 to 7 ft. size	\$2.50	\$2.30
3 to 5 ft. "	2.00	1.80

Prices F. O. B. Nursery. Less than 10 go at "each" rate; 30 to 299 at 100 rate; 300 at 1000 rate. Write Wholesale Dept. for Prices on 500 or more.

## Montmorency Stark

**Mid-Season.** Best strain Montmorency. From a tree on our grounds which uniformly bears very large fruit—larger than any other Montmorency. Tree stronger grower than Montmorency King (Ordinaire). Fruit large, flesh firm, ships perfectly; tree strong grower, sure and young bearer, largest of all the sour cherries, **very hardy**; produces tremendous money-making crops. It is the perfect variety for pies, preserves, cobbler, puddings and other good "eats." The Montmorencys are the best "so-called" sour or pie cherries—

### SOUR CHERRY PRICES

(All Sweet Cherries are 25c Extra)

RECORD	Each	10	100	1000
1st Class Trees rate	rate	rate	rate	rate
4 to 7 ft. size	\$1.75	\$1.60	\$1.40	\$1.00
3 to 5 ft. "	1.50	1.30	1.20	.90

Prices F. O. B. Nursery. Less than 10 go at "each" rate; 30 to 299 at 100 rate; 300 at 1000 rate. Write Wholesale Dept. for Prices on 500 or more.

they are not really sour, for Montmorency when fully ripe is sweet and luscious, the favorite of the children. They are the most perfect in tree, resist disease, less affected by wet weather, most productive and bear best fruit of all the sour.

PAUL STARK Examining 2-Year Old Stark Gold Bearing Good Crop. The introduction of this great variety gives to the north a sweet cherry of super quality.

## Cherries



Montmorency Cherry Orchard on Stark Nursery grounds—produced 2,350 gallons per acre sold at 40c a gallon—\$940.00 an acre.

# Delightfully Rich, Juicy CHERRIES

"The man who doesn't plant cherry trees doesn't deserve cherry pie."—Mrs. H. W. Jenkins, before Missouri Horticultural Society.

**Bing** *Sweet.* One of the most delicious sweet cherries. Succeeds in East better than most sweets. Tree hardy, foliage heavy, productive, should be followed by Lambert, which ripens later. Both these great sorts are favorites in all sections where sweet cherries are grown.

**Lambert** *Late Sweet.* One of the largest cherries and one of the best in quality. Dark, purplish red, turning almost jet black when ripe, firm, rich, juicy and of splendid quality. Tree rugged, strong grower and bears enormous crops. Growing these magnificent sweet cherries is a great industry.

**Montmorency King** (*Ordinaire*) *Mid-season.* Cannot be too highly recommended for quality and quantity of fruit, *hardiness* and beauty of tree, and unailing crops. Ripens a week or ten days after Early Richmond. Montmorency is the most widely planted of all sour cherries, but there is not one-half enough grown to supply the demand for the fruit. The trees do not require much care, and they produce immense crops. Montmorency Stark and Montmorency King are ideal for the market orchard, the home orchard and the small yard.

**Dyehouse** *Earliest of All.* A better cherry than Early Richmond, a week earlier, larger, smaller seed—best very early variety. Grown largely all over the United States. Trees thrifty, unusually strong grower, good bearer. Dyehouse, Montmorency Stark and Suda Hardy is a combination that gives fruit during the entire cherry season all over the U. S. *In Color Inside Back Cover.*

**Montmorency Monarch** *Mid-season.* A splendid strain of Montmorency from the Iowa Experiment Station where it made a wonderful record. 70 Monarch trees produced 1,175 gallons of fruit after the birds and the children had feasted many times.

**Montmorency Sweet** *Mid-season.* A true Montmorency. Sweeter than any other strain. Originated on our grounds where we watched it years before introducing. Introduced by Stark Bro's.

**Early Richmond** *Early.* An old standard sort. Ripens few days after Dyehouse—not so good. *Hardy.*

**Black Tartarian Improved** *Sweet, Early.* A select and greatly improved seedling of old Black Tartarian. Large, black, heart-shaped, juicy sweet. Extensively planted. Tree upright, dense grower, vigorous regular bearer. Wherever a black sweet cherry is wanted, plant Black Tartarian Improved. The best, earliest, hardiest and most profitable black sweet sort. Introduced by Stark Bro's. *Price 50c above Sour Cherry Prices.*

**Suda Hardy** *Late.* Wherever a late cherry is wanted, Suda Hardy should always be planted. *Perfectly hardy* and the fruit is produced in immense quantities. Of English Morello type, but larger, not quite so acid, better quality, and produces larger crops. Ripens and comes on the market 10 days after Montmorencies are gone and always sells readily at premium prices. Dyehouse, Montmorency, and Suda Hardy give a long season of luscious money-making fruit and are the three best varieties. Introduced by Stark Bro's.

## OTHER CHERRY VARIETIES

We also offer the following sweet cherries, Black Eagle, Napoleon, Royal Ann, Governor Wood and Windsor and the following sour cherries, English Morello, Royal Duke.



Suda Hardy is easily the best late cherry to plant anywhere. In natural color Inside Back Cover.



30,000 Stark Gold Trees in our nursery rows. We have a big stock of big trees this year.



Grown on an OLD OAK PROCESS Whole Root Tree

Branch of Montmorency Cherry from 4-yr.-old tree in orchard of Hon. C. B. Kounitze



Black Tartarian Improved—Best, earliest, hardiest and most profitable black sweet cherry.



Bing—Enormous, Sweet, Popular and Profitable.



Dyehouse—Earliest of all Cherries. Very fine. In natural color Inside Back Cover.



Lambert—"Sold for 30c per lb. in New York."

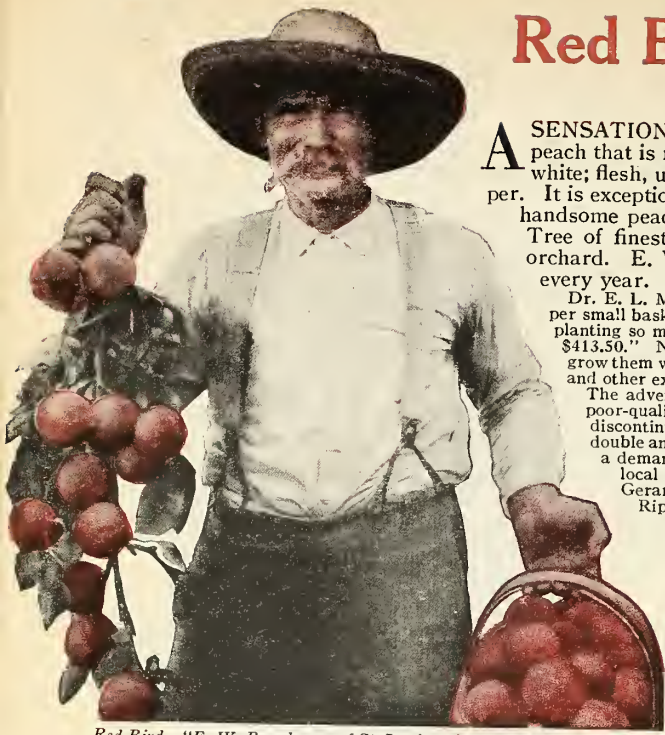
# Red Bird—Best Very Early Peach (Very Early White Peach)

Introduced by Stark Bro's

**A** SENSATION on all early markets. As large as Elberta, strikingly handsome and the first big peach that is ready for market. Bright, glowing color—"red as fire"—on a background of creamy white; flesh, unlike other extremely early sorts, is firm—like Heath Cling—making it an ideal shipper. It is exceptionally free from rotting. Early in the season people are fruit hungry, and these great handsome peaches bring prices that are almost unbelievable. Propagation from a Record Bearing Tree of finest characteristics—giant size, highest color of fruit, heavy bearing—in a Missouri orchard. E. W. Kirkpatrick, Texas great peach authority, says: "Making a wonderful record every year. Now selling for from \$4.00 to \$6.00 per bushel by the carload."

Dr. E. L. Morris, one of Tennessee's best known orchardists, writes: "Red Bird brought from \$1.00 to \$1.25 per small basket. Greensboro and Belle of Georgia brought 35c for the same size basket. That is the reason I am planting so many Red Birds." R. F. Kietar of Smith Co., Texas, says: "Red Bird Cling from 75 trees brought \$413.50." New York, Missouri, Connecticut, Idaho, Washington, Illinois, Michigan—peach regions everywhere grow them with splendid success. The tree is extremely hardy. Has large light pink blossoms like Alton, Eureka and other extra hardy sorts. Often bears full crops when other so-called hardy sorts are failures.

The advent of this glorious peach makes possible tremendous profits. The growing of small, soft, watery, poor-quality early peaches like Sneed, Alexander, etc., which reach the market in bruised condition, is being discontinued as growers learn of the marvelous shipping ability of Red Bird Cling and every year sees it bringing double and treble the price of other early kinds. Far-seeing orchardists are planting them for they know there is a demand for early peaches that heretofore could not be satisfactorily supplied, and for the small home and local market orchard they are tremendously popular. Red Bird is just what is wanted and as Joseph Gerardi, a well-known Illinois orchardist says, "It is the leading extra early sort—certainly a grand peach." Ripens 45 days ahead of Elberta. Shown in natural colors opposite page 80.



Red Bird—"F. W. Boardman, of St. Louis, sold 16 carloads of Red Bird for \$12,689.69"—Kansas City Packer. Earliest Good Peach. Larger, Better Shipper than Elberta.

## Greensboro—(Very Early White Semi-Freestone.)

A greenish white peach shaded with light and dark red. Hardy, dependable and a good early sort especially for home use. Ripens 47 days before Elberta. We propagate from a Record Bearing selected tree on our own grounds. Red Bird Cling is better, far more profitable, and is taking its place everywhere.

## Early Mamie Ross—(Early White Semi-Cling.)

We have discarded old Mamie Ross, and grow only this magnificent earlier strain. It is larger, finer looking and is ripe a week earlier. Fruit creamy white with a bright red cheek, large, handsome, juicy and perfectly delicious in quality. Tree thrifty and hardy. It ripens 34 days before Elberta. Our Record Bearing Strain is from a high type heavy bearing tree on our own grounds.

## Hiley (Early Belle)—(Early White Freestone.)

A pink-blushed white peach of great size and beauty. Tree hardy, dependable bearer. Recommended for market and home orchard. Our Strain is from a Record Bearing Tree propagated from buds from a tree near Pomona, N. C. 18 days before Elberta.

## Early Rose—(Early White Cling. Flaming cherry-red.)

Wonderfully refreshing, peachy fragrance and rich, delicious, sweet flavor. Very hardy blossoms—bore 10 years without a miss. Bears full when others are half killed. Best of its season for home and commercial orchards. Good shipper, brought \$2.50 when others sold for \$1.50. Healthy, stocky, disease resistant tree. Ours is a special heavy bearing strain of finest type. Thirty-five days before Elberta.

## Crawford Early Improved—

(Mid-Season Yellow Freestone.) Better quality hardier, better in every way than Old Crawford Early. Deep yellow, bright blush; sweet, rich, fine quality. Sells well and at good prices, but we much prefer Stark Early Elberta. We propagate from a Select tree from the grounds of the late C. M. Stark, since 1914. 7 days before Elberta.

## Worth (Jenny Worthen)—

(Early Yellow Freestone.) Introduced by Stark

## Mayflower—(Very Early Semi-Clingstone.)

A gloriously beautiful "red all over" peach. The earliest of all varieties. Every home orchardist should plant Mayflower. Our Record Bearing Strain is a tree grown from buds taken from a Select tree at Pomona, N. C.—high color, great size, heavy bearing. A better shipper than Sneed or Alexander, but commercially it is not so good a shipper not so profitable as Red Bird Cling. Ripens 50 days ahead of Elberta.

## Eureka—(Early White Freestone.)

The great ironclad hardy white peach. Recent test winter—32 below zero killed practically everything; Eureka had fair crop. Fruit large creamy white with rosy red blush, quality delicious, about the size of Carman, but better flavor and a better shipper—almost free from brown rot. We propagate from the finest tree of this variety we ever saw, in the home orchard of the late C. M. Stark. Ripe 35 days ahead of Elberta.

PEACH PRICES PAGES 32 AND 57					
RECORD BEARING	Each	10	100	1000	
1st Class Stark Trees	rate	rate	rate	rate	
4 to 7 ft. size	\$.85	\$.80	\$.70	\$.50	
3 to 5 ft. "	.70	.65	.55	.40	
2 to 3 ft. "	.60	.55	.45	.30	

Prices F. O. B. Nursery  
Less than 10 go at "each" rate; 30 to 299 at 100 rate; 300 at 1000 rate. Write Wholesale Department for Prices on 500 or more.

Bro's many years ago. A large yellow freestone with a brilliant blush, somewhat resembling Early Crawford and ripening about the same season. Our strain is through the original tree and from our own orchard.

## Carman—(Early White Freestone.)

A large creamy white pink blushed peach that has long been popular. Tree hardy and bears well. Alton, which ripens just about the same season, is fast taking its place. We selected for our propagation a Record Bearing Tree in our own orchard. Ripe 29 days before Elberta.

## Champion—(Mid-Season White Freestone.)

Has long been the standard quality white peach, but the recent popularity of Alton has caused fewer Champion to be planted. Flesh firm, sweet, rich satisfying. Tree hardy, good bearer. Our Champion propagation from a heavy bearing high type tree selected in 1905 as the Mother Champion Tree. 14 days before Elberta.

## June Elberta—(Early Yellow Semi-Freestone.)

Earliest ripening good yellow peach. "Ripens evenly, flavor fine, meat a deep rich yellow, clear to the seed—by far the best early yellow peach," says Wm. H. Welch of Dent Co., Mo. A great big fine looking yellow peach, of excellent quality; ripens very early and resists rot. 43 days before Elberta. For years an extremely early yellow peach has been wanted for the markets. June Elberta is just what orchardists want. It is hardy, thrifty, enormously productive, and unlike most extremely early peaches, it is a first-class shipper, and because of earliness, size, beauty and quality, it will always command high prices. Vastly superior to Arp Beauty, which it resembles. Our Record Strain Propagation is from a selected tree grown from buds from a McKinney, Tex., Orchard—a tremendous bearer, finest size and color, 10c extra.

## Early Peaches—

The peach orchards of the country contain a very small percentage of early peaches and as a result the early peach markets are not supplied except in certain centers. In the rush to plant mid-season peaches of the Elberta type both early and late varieties have been overlooked. Early peaches always bring good prices and there is a place in every orchard for some trees. Do not overlook them. Plant Red Bird Cling and June Elberta especially, the two finest of all early varieties. We have known Red Bird to bring as high as \$10.00 per bushel. Many growers are planting peach trees as fillers in their apple orchards.

## Peach Ripening List

In this list Varieties are arranged in **Order of Ripening**—Earliest at the top of the list (Mayflower), with the latest at the bottom (Krummel October). Use this for **Selecting a Succession** that will provide peaches continuously throughout the Summer and Autumn. Those Starred (\*) are exceptionally fine.

### VERY EARLY

- Mayflower
- \*Red Bird
- \*June Elberta
- Greensboro
- \*Early Rose
- Arp Beauty

### EARLY

- \*Eureka
- \*Early Mamie Ross
- \*Alton
- Carman
- Rochester
- \*Hiley (Early Belle)
- \*Champion
- \*\*Stark Early Elberta
- \*Crawford Early Imp.
- \*Worth

### MID-SEASON

- \*Oldmixon Free Imp.
- \*Belle of Georgia
- \*Jap. Golden Giant
- Cling
- \*Elberta Cling
- \*Capt. Ede
- \*Illinois
- \*Elberta Queen

### MID-SEASON —Continued

- \*\*J. H. Hale
- \*Stark Summer Heath
- \*Washington
- \*Golden Sweet Cling
- \*Holsinger Salway
- Wilma
- \*Shipper's Late Red
- \*Crawford Late Imp.
- \*Chair's Choice

### LATE

- \*Late Elberta
- \*Big Indian Blood
- Cling
- \*Hyslop Cling
- Fox Seedling
- \*October Elberta
- \*Crother's Late
- \*Martha Fern Cling

### VERY LATE

- \*Mammoth Heath Cling
- \*Stark Heath Cling

### LATEST

- \*Krummel October

# YOU Can Easily, Quickly—at Small Cost— Make YOUR Home Grounds Charmingly Beautiful

## Plan and Plant Your Grounds YOURSELF

**M**OST people beautify their home grounds themselves, because the size of their lots does not justify the expense of a landscape architect's plans. They find **real pleasure** in planning the planting. They derive a world of personal satisfaction in knowing that they did it all by themselves rather than hired someone else to do it. Everyone has more natural pride and gets more enjoyment out of that which they accomplish by their own efforts.

These people buy flowering shrubs, shade trees, hedges, vines and rose bushes from us, because our prices save them real money and they know that our growing methods assure them superior ornamental plants for their lawns.

## No Need to Hire Architect to Plan the Planting

Look at the photograph of this attractive home below. Then note the drawing above—which shows the simple planting plan that brought about this beautiful result. Study this plan a moment. Each number in each circle represents one shrub. Note what a fine effect was secured by planting only 26 shrubs. You can plan a simple planting like this for your home **YOURSELF**.

## How to Plan Your Planting

Let us explain this sample plan at right. 7 in circle indicates a Shredded Sumac (tall shrub)—6, Vanhoutte Spirea (medium high shrub)—5, Shrub-Althea (tall)—4, Snowhill Hydrangea (dwarf)—3, Coral Dogwood (medium high)—2, Japanese Barberry (dwarf)—1, Anthony Waterer Spirea (dwarf).

Note how the **tall shrubs** are placed in the background near the foundation of the house—next to them come the medium height shrubs—and, in front, then, the dwarf varieties.

## \$12 Buys All These Shrubs

This collection includes everything indicated in the plan on this page and will produce the effect shown in the photograph below.

	Regular Price
Two Anthony Waterer Spirea	\$ 1.20
Six Japanese Barberry	2.40
Two Coral Dogwood	1.10
Six Snowhill Hydrangea	4.20
Two Shrub-althea	1.30
Six Vanhoutte Spirea	3.00
Two Shredded Sumac	1.80

Twenty-six Fine Plants.....Worth \$15.00

## Introductory Sale Price—\$12

This plan can be adapted to many homes and this collection will make a fine start toward beautifying your home grounds. At least, it will show you that ornamenting your lawn will not entail much expense. Go through the pages of this book and see how little it really will cost you to beautify your home grounds with Stark Flowering Shrubs, Shade Trees, Rose Bushes, Hedges.

## This Will Add Value to YOUR Home

**Y**OU express your PRIDE in and your LOVE for your home when you beautify the grounds that surround it. Everyone who sees you doing this work will admire you for it. All who view the results of surrounding your home with attractive flowering shrubs, graceful shade trees, trim hedges and blooming beds of roses will envy your ownership of that home. Should you ever wish to sell that home, you will discover that you will be able to get A PRICE MUCH ABOVE THE COMBINED COST OF THE LOT, HOUSE AND ORNAMENTALS, just because you were wise and farseeing enough to ornament those home grounds with shrubs, etc. To beautify your home grounds is a **PAYING INVESTMENT**.

## We Draw Plans For Larger Homes FREE For Customers

If your home grounds are large or if you have peculiar and complicated home grounds beautifying problems to solve, you should write to Stark Bro's Landscape Plan Department. This department will give you its best expert advice and, on your order, draw an **individually designed landscape plan** for your home grounds. **This Plan Will Be Furnished to You ABSOLUTELY FREE if you purchase from us the shrubs, shade trees, hedges, vines and rose bushes to beautify your home grounds.** This Department is composed of Graduate Landscape Architects—men with the technical and the practical training necessary to make landscape plans for any size estate, public building, school, church, public playground or golf course.

## You Will Enjoy Planting The Grounds

Work and planning of this sort appeals to all home lovers. The grounds of the home form the "frame" of the picture that your home presents. To make that "frame" appropriately beautiful is a work of love. It is thought and labor of which you can justly be proud. And—it will be "just fun" doing "all by yourself."

## Most Popular Varieties of Shrubs for Average Homes

This list will aid you in making your plan to beautify your home grounds.

### Low or Dwarf Shrubs

Anthony Waterer Spirea (see Page 41), Japanese Barberry (see Page 38), Slender Deutzia (see Page 38), Thunberg Spirea (see Page 41), Garden Snowberry (see Page 41), Snowhill Hydrangea (see Page 39), Lemoine Mockorange (see Page 40), and Double Kerria (see Page 39).

### Medium Height Shrubs

Vanhoutte Spirea (see Page 41), Regal Privet (see Page 40), Border Forsythia (see Page 39), Jetbead (see Page 39), Hydrangea Peegee (see Page 39), Butterfly Bush (see Page 38), Coral Dogwood (see Page 38), Rugosa Rose (see Page 40), Weigela (see Page 41) and Persian Lilac (see Page 40).

### Tall Shrubs

Sweet Mockorange (see Page 40), Bush Honeysuckles (see Page 39), Shrub-altheas (see Page 41), Common Snowball (see Page 41), Devil's Walking Stick (see Page 38), Cranberry Bush (see Page 38), Lilacs (see Page 40) and Shredded Sumac (see Page 40).



A Planting Like This Will Cost You Only \$12

# Surround Your Home With a Lawn of Soft Velvety Green

## Stark's Evergreen Mixture

It is composed of the choicest lawn grasses—and is especially prepared to PRODUCE permanent, velvety lawns. This mixture is mixed by ourselves of only the finest, re-cleaned seeds and CONTAINS NO TRASH OR FILLER. On soil properly prepared, this will make a quick green sward and be ready for the first cutting in about six weeks after seeding.

PRICE—SENT POSTPAID BY US—Lb., 50c; 5 lbs., \$2.35.

By Express or Freight—5 lbs., \$2.25; 20 lbs., or over at 40c per lb.

## Our Shady Nook Mixture

This mixture is prepared of the grasses that SUCCEED THE BEST IN SHADED SITUATIONS. We use it under trees and on sunless sides of homes and buildings most successfully. It blends splendidly with our regular Evergreen Mixture. In sowing under large trees, we always advise an application of fertilizer. This almost invariably produces a good growth of velvety grass in places where many mixtures fail. Our customers praise it as best shady place mixture.

PRICES—SENT POSTPAID BY US—Lb., 60c; 5 lbs., \$2.85. By Express or Freight: 5 lbs., \$2.75; 20 lbs., or more at 45c per lb.



Sunburst

These Roses are shown 1/2 size

Killarney

Mrs. Charles Bell

Red Radiance

Wm. R. Smith

Radiance

Kaiserin Auguste Viktoria

Jonkheer J. L. Mock

Gruss an Teplitz

Mme. Caroline Testout

## EVERBLOOMING HYBRID TEA ROSES

Roses under this list are all of the everblooming type and furnish blooms continuously from June until frost.

**General MacArthur.** A most beautiful bright crimson bedding rose. Free bloomer. Prices: 90 cts. each, \$8.50 for 10.

**Gruss an Teplitz.** Always in bloom. Roses are deep velvety crimson and sweetly perfumed. Hardy and vigorous. (See illustration above.) Prices: 90 cts. each, \$8.50 for 10.

**Jonkheer J. L. Mock.** A magnificent Rose. Extra-large blooms on long stems. Petals of silvery pink on inside and deep bright pink on outside. (See illustration above.) Prices: \$1.00 each, \$9.00 for 10.

**Kaiserin Auguste Viktoria.** The most perfect white everblooming Rose. Flowers unusually double and fragrant. Continuous bloomer. (See illustration above.) Prices: \$1.00 each, \$9.00 for 10.

**Killarney.** Scarcely ever without deep pink, long-pointed, fragrant buds. A good bedder. (See illustration above.) Prices: \$1.00 each, \$9.00 for 10.

**La France.** The oldest Hybrid Tea. Large, long-pointed buds; silvery pink, fragrant flowers. Prices: 85 cts. each, \$8.00 for 10.

**Maman Cochet.** Long-pointed shaded pink buds. Profuse bloomer. Prices: 90 cts. each, \$8.50 for 10.

**Mme. Caroline Testout.** The famous official Rose of Portland, Ore., the "Rose City." Plant vigorous. Large pink blooms. (See illustration above.) Prices: 90 cts. each, \$8.50 for 10.

**Mrs. Aaron Ward.** Fragrant, pointed buds of rich yellow which open into double Roses. Blooms profusely and continuously. Prices: \$1.00 each, \$9.00 for 10.

**Mrs. Charles Bell.** A sport of the Radiance Rose. The delicate salmon-pink color does not fade out. Beautiful for bedding and cutting. (See illustration above.) Prices: \$1.00 each, \$9.00 for 10.

**Radiance.** The Radiance is rightly the most popular pink everblooming Rose in America. It is never without blooms from spring until frost. The large fragrant pink flowers are borne on long stems. (See illustration above.) Prices: \$1.00 each, \$9.00 for 10.

**Red Radiance.** Flowers are a deep red color. Believed by many to be even a better bloomer than its parent—Radiance. (See illustration above.) Prices: \$1.00 each, \$9.00 for 10.

**Sunburst.** Extremely long orange-yellow buds of delightful fragrance. Free bloomer. (See illustration above.) Prices: \$1.00 each, \$9.00 for 10.

**William R. Smith.** The long-pointed buds open into exceptionally double, fragrant flowers whose outside petals are delicate pink with centers of creamy white. Continuous bloomer. (See illustration above.) Prices: \$1.00 each, \$9.00 for 10.

## HARDY HYBRID PERPETUAL ROSES

Hybrid Perpetual Roses might be called the June-blooming Roses, as they produce their main crop at that time, although if given proper care they will bloom somewhat throughout the summer and in fall.

**Mrs. John Laing.** Large, pointed buds. Immense, clear pink flowers. Prices: 85 cts. each, \$8.00 for 10.

**Prince Camille de Rohan.** Flowers are a dark velvety red in color, almost black; fragrant. Blooms even in partial shade. Prices: 85c ea., \$8.00 for 10.

**Eugene Furst.** Sweet-scented bright crimson flowers of velvety texture. A vigorous grower. Prices: 85 cts. each, \$8.00 for 10.

SEE PRICE-LIST FOR COMPLETE LIST OF ROSES

Paul Neyron  
1/4 size

J. B. Clark. 1/4 size

Ulrich Brunner  
1/4 size

General  
Jacqueminot  
1/4 size

Christine  
Wright  
1/4 size

Frau Karl  
Druschki. 1/4 size



Dr. W. Van Fleet



Climbing American Beauty



Dorothy Perkins



American Pillar

**HYBRID PERPETUAL ROSES, cont.**

**Frau Karl Druschki.** Also known as "White American Beauty" and "Snow Queen." Best of its type. The pure white blooms are borne on long stems. Blooms throughout summer when properly cared for. (See illustration above.) Prices: 90c ea., \$3.50 for 10.

**General Jacqueminot.** A reliable favorite for many years. The bright clear red flowers are borne profusely during June. (See illustration above.) Prices: 80c each, \$7.50 for 10.

**J. B. Clark.** A most vigorous grower, the canes often reaching 6 feet in length. Large bright crimson flowers. Has tendency to bloom the second time in fall. (See illustration above.) Prices: 90c ea., \$3.50 for 10.

**Paul Neyron.** Probably the largest Rose. The beautiful bright pink blooms are often 5 to 7 inches in diameter and are borne on long stems, making it excellent for cutting. Often blooms during late summer and fall. (See illustration above.) Prices: 85c each, \$8.00 for 10.

**Ulrich Brunner.** The fragrant bright red blooms are borne profusely. (See illustration above.) Prices: 85c each, \$3.00 for 10.

**CLIMBING ROSES**

**American Pillar.** One of the most dependable and beautiful climbing Roses. The large, bright pink flowers have centers of golden yellow stamens, and are borne in enormous clusters. Extremely hardy. A late bloomer. (See illustration above.) Prices: \$1.00 each, \$9.00 for 10.

**Christine Wright.** An early bloomer. Large clusters of clear pink Roses hide the plant over a period of two weeks. Hardy. (See illustration above.) Prices: 85c each, \$8.00 for 10.

**Climbing American Beauty.** A deservedly popular early bloomer producing a profusion of long-stemmed flowers often 3 inches in diameter and of American Beauty color. Perfectly hardy. (See illustration above.) Prices: \$1.00 each, \$9.00 for 10.

**Dorothy Perkins.** Succeeds everywhere. The clusters of bright rosy pink flowers convert this rose into a bower of beauty in late spring. Unusually hardy. (See illustration above.) Prices: 60c each, \$5.50 for 10.

**Dr. W. Van Fleet.** Voted by majority of the American Rose Society members as the most desirable hardy climbing Rose. The long-stemmed blooms of a lovely

apple-blossom color, are as good for cutting as those of any Tea Rose. A midseason bloomer. (See illustration above.) Prices: 90c each, \$8.50 for 10.

**Excelsa.** "Red Dorothy Perkins." The most dependable red Rambler, excelling in every way the old Crimson Rambler. Its flowers are borne in clusters in late spring and last for weeks. Hardy, disease-resistant, and vigorous. Prices: 75c each, \$7.00 for 10.

**Gardenia.** An early bloomer, with small, deep yellow, Tea-Rose shaped buds of unusual fragrance that open up into light cream-colored flowers. Prices: \$1.00 each, \$9.00 for 10.

**Paul's Scarlet Climber.** An early bloomer. The large flowers, in clusters, are of the brightest scarlet imaginable. Fine for cutting. Prices: \$1.00 each, \$9.00 for 10.

**BABY RAMBLER ROSES**

**Baby Ramblers.** Unexcelled for bedding, edging, or Rose hedges. Bloom continuously from June until frost. The flowers are borne in clusters similar to those of climbing Rambler roses. Baby Rambler Roses scarcely grow more than 2 feet in height. We can supply in Red, Pink, or White. Prices: 85c each, \$8.00 for 10.

SEE PRICE-LIST FOR COMPLETE LIST OF ROSES

# Stark Quality Shade Trees

Page 36



White Ash

**ASH, WHITE** (*Fraxinus americana*). An excellent, symmetrical tree of rapid growth and long life. The attractive open foliage allows lawn grass to grow nicely underneath this tree, and it will thrive even under city conditions. Equally good for lawn and street planting purposes. (See illustration above.) Prices: 5 to 6 ft., \$1.00 each; 6 to 8 ft., \$1.50 each; 8 to 10 ft., \$2.00 ea.

**ASH, EUROPEAN MOUNTAIN** (*Sorbus aucuparia*). A medium-sized tree of unusual beauty, with fern-like leaves. The clusters of white flowers in spring are followed by large bunches of showy red berries which often remain on tree throughout winter. In fall the foliage of this tree turns to beautiful orange and red colors. Especially fine for use as an ornamental specimen or in groups on lawn. Prices: 5 to 6 ft., \$1.50 ea.; 6 to 8 ft., \$2.00 each.

**BIRCH, CUTLEAF WEEPING** (*Betula alba pendula*). A most graceful tree with long, slender, weeping branches of finely cut foliage. The bark of this tree is a silvery white color, which makes an exceptionally beautiful effect when planted in groups on lawn or in parks or cemeteries. Prices: 4 to 6 ft., \$3.00 each; 6 to 8 ft., \$4.00 each.

**BIRCH, EUROPEAN WHITE** (*Betula alba*). A moderate-sized tree, with graceful, slender branches of semi-drooping habit. This is the Birch made famous in poetry and literature. Conspicuous white bark which makes it beautiful as a specimen or in groups. Prices: 5 to 6 ft., \$2.00 each; 6 to 8 ft., \$2.75 each.

**BOXELDER** (*Acer negundo*). A rapid-growing tree with handsome, bright green foliage and nicely shaped spreading head. It is good for street or lawn planting and in certain sections of the country is used for wind-breaks. Will succeed in places where many varieties of trees will fail to grow, and withstands cold and drought. Prices: 5 to 6 ft., 75 cts. each; 6 to 8 ft., \$1.10 each; 8 to 10 ft., \$1.50 each.

**CATALPA, UMBRELLA** (*Catalpa bignonioides nana*). A popular tree especially desirable for formal effects, and used extensively in park and cemetery plantings. It is a rapid grower and naturally forms the umbrella-shaped head without pruning. Succeeds in all soils and climates. Stark Bro's Umbrella Catalpas are all specially huddled to insure perfect heads. (See illustration page 37.) Prices: 1-year, \$2.00; 2-year \$2.50; extra, \$3.00.

**CATALPA, WESTERN** (*Catalpa speciosa*). A rapid-growing tree with large, heart-shaped leaves, and large clusters of fragrant, creamy white flowers. A very hardy tree often grown for timber purposes; also valuable as lawn specimen. Prices: 5 to 6 ft., 75 cts. each; 6 to 8 ft., \$1.00 each.

**CRAB, BECHTEL** (*Malus ioensis plena*). A beautiful medium-sized tree. In early spring it is literally



Lombardy Poplar

covered with large, double, rose-like pink flowers of wonderful fragrance. Effective as single specimen, in groups or massed in shrub border. (See illustration above.) Prices: 2 to 3 ft., \$1.35 each; 3 to 4 ft., \$1.50 each.

**CRAB, PARKMAN** (*Malus halliana parkmani*). A dwarf Japanese tree bearing a profusion of fragrant, rose-pink flowers in the spring. Good as lawn specimen and in shrub border. Perfectly hardy. Prices: 2 to 3 ft., \$1.35 each; 3 to 4 ft., \$1.50 each.

**ELM, AMERICAN or WHITE** (*Ulmus americana*). Our grandest shade tree. A long-lived variety that is satisfactory everywhere. The George Washington Elm was famous in history. It is a rapid grower, forming a vase-shaped head, with graceful spreading, and drooping branches. Adapted to all purposes, for street planting or on lawns, and unexcelled for planting near buildings as its lofty branches permit air to circulate and grass to grow underneath. (See illustration page 37.) Prices: 5 to 6 ft., \$1.00 each; 6 to 8 ft., \$1.50 each; 8 to 10 ft., \$2.00 each.

**ELM, MOLINE** (*Ulmus americana molini*). A valuable new type of upright habit of growth, with large leaves. Exceptionally rapid grower. Crotchets do not form in this Elm, which prevents splitting. Ideal tree for street or lawn planting. Prices: 6 to 8 ft., \$2.50 each; 8 to 10 ft., \$3.00 each.

**LINDEN, AMERICAN** (*Tilia americana*). Sometimes called the Basswood Tree. A stately native tree of rapid growth and spreading habit, with luxuriant heart-shaped foliage. The attractive, clover-scented, waxy, creamy white flowers are exceptionally fine for bees. A wonderful tree for either lawn or street planting. Prices: 5 to 6 ft., \$2.00 each; 6 to 8 ft., \$2.75 each; 8 to 10 ft., \$3.75 each.

**LOCUST, GLOBE-HEADED** (*Robinia pseudo-acacia bessoniiana*). This is an unusual formal tree, similar to Umbrella catalpa except that the head is globe-shaped and the Locust foliage gives it a much finer appearance. This tree was found successfully growing in Montana where the temperature often reaches 40 degrees below zero. A fine tree for planting in pairs in formal garden work, etc. Prices: \$4.50 ea.

**LOCUST, COMMON** (*Robinia pseudo-acacia*). A hardy native tree which was one of the favorite yard trees of the early American settlers. It is a medium rapid grower, with attractive foliage and beautiful clusters of pea-shaped fragrant white flowers. Also often planted for timber purposes. Prices: 5 to 6 ft., 85c each; 6 to 8 ft., \$1.10 each.

Bechtel Crab Flowers, (left)



Silver Maple

**MAIDENHAIR TREE** (*Ginkgo biloba*). One of the most unusual and interesting long-lived trees, and a medium rapid grower. It is the sole survivor of a race of trees which grew in prehistoric ages. In China and Japan this tree is closely connected with certain religions, and this fact has saved the variety up to the present time as it is no longer found growing in the wild state. It is very hardy, free from disease and insects, and an ideal tree for lawn, park, or street planting. Some of the beautiful boulevards of Washington, D. C., are lined with Maidenhair Trees. Prices: 5 to 6 ft., \$3.50 each; 6 to 8 ft., \$4.50 each.

**MAPLE, NORWAY** (*Acer platanoides*). One of the most beautiful shade trees. It is a rapid grower, with clean, deep green foliage, strong branches which require no pruning, and a natural globe-shaped, compact head. Its clusters of bright yellow flowers are showy in early spring. This tree is popular for avenue, lawn, or park planting. A long-lived tree, and really the best of the Maples. (See illustration page 37.) Prices: 5 to 6 ft., \$1.75 each; 6 to 8 ft., \$2.75 each; 8 to 10 ft., \$3.50 each.

**MAPLE, SCHWEDLER** (*Acer platanoides schwedleri*). Identical in habit of growth with the Norway Maple, but the foliage is bright wine-red in spring. It makes an unusually beautiful specimen tree for the lawn. Prices: 5 to 6 ft., \$3.00 each; 6 to 8 ft., \$4.00 each.

**MAPLE, SILVER** (*Acer dasycarpum*). Sometimes called "Soft Maple." It is an exceptionally rapid grower, long-lived and perfectly hardy in all soils and under all conditions. Especially fine where quick shade is desired, and should be allowed to grow naturally in order to develop its fullest beauty. Valuable for either street or lawn planting. Attractive red and orange foliage in fall. (See illustration above.) Prices: 5 to 6 ft., 90c each; 6 to 8 ft., \$1.25 each; 8 to 10 ft., \$1.75 each.

**MAPLE, SUGAR or HARD** (*Acer saccharum*). A beautiful, slow-growing, long-lived tree, gorgeously clothed in orange, red, and gold foliage in the fall. This is the tree from which maple syrup is obtained. Good for either lawn or street planting. Prices: 5 to 6 ft., \$1.50 each; 6 to 8 ft., \$2.25 each; 8 to 10 ft., \$3.00 each.

**MAPLE, WIER** (*Acer dasycarpum wierii*). A rapid-growing variety of the Silver Maple, with finely cut, fern-like foliage and long, graceful, weeping branches. Excellent for specimen lawn trees. Prices: 5 to 6 ft., \$1.25 each; 6 to 8 ft., \$1.75 each; 8 to 10 ft., \$2.50 each.

**MULBERRY, WEEPING** (*Morus alba pendula*). A grafted, weeping tree about 6 to 8 feet high that bears edible fruit. The branches weep to the ground and completely hide the trunk of the tree. Good for entrance plantings, in lawns, parks, or cemeteries. Price: \$3.50 each.

# Hedges, Vines and Shrubs



Umbrella Catalpa



Norway Maple



Wisconsin Weeping Willow



American or White Elm



European Plane Tree or Sycamore

## SHADE TREES, Continued

**OAK, PIN** (*Quercus palustris*). Considered by many the best Oak. It is a fairly rapid-growing pyramidal tree, with deeply cut, bright green, glossy leaves. If allowed to grow naturally, the long branches sweep gracefully down until they touch the ground. A valuable tree for either street or lawn planting. Prices: 4 to 6 ft., \$2.25 each; 8 to 8 ft., \$3.25 each.

**PERSIMMON, COMMON** (*Diospyros virginiana*). A native tree of medium size, with attractive, clean foliage. It bears edible fruit that ripens in early fall. Fine tree for planting, either as specimen or in groups on lawn. Prices: 3 to 4 ft., \$1.50 each; 4 to 6 ft., \$2.00 each.

**PLANE TREE, EUROPEAN or SYCAMORE** (*Platanus orientalis*). One of our best trees for all purposes. It is a rapid grower, with bark mottled with large blotches of creamy white, making the trees unusually attractive in winter. Ideal for city planting, as it withstands smoke, gas, and other similar conditions. Easily transplanted. Useful for lawn or streets. This is the famous tree of the Paris boulevards. (See illustration above.) Prices: 5 to 6 ft., \$1.75 each; 6 to 8 ft., \$2.25 each; 8 to 10 ft., \$3.25 each.

**PLUM, DOUBLE-FLOWERING** (*Prunus triloba plena*). A very showy, small tree which is literally covered with double, rose-like pink flowers in early spring. This tree is sometimes referred to as the "Rose-tree of China." Attractive as specimen or when planted in shrub border. Prices: 2 to 3 ft., 85 cts. each; 3 to 4 ft., \$1.00 each.

**POPLAR, CAROLINA** (*Populus eugenii*). The most rapid-growing shade tree on our list. It is often planted with slower-growing varieties to furnish shade until the permanent trees have grown to sufficient size and then the Poplar can be cut out. Succeeds everywhere. Bright green glossy foliage. Prices: 5 to 8 ft., 60 cts. each; 8 to 8 ft., 85 cts. each; 8 to 10 ft., \$1.10 each.

**POPLAR, LOMBARDY** (*Populus nigra italica*). A tall, picturesque Italian tree of slender, upright habit of growth. It is valuable to use in formal gardens or

to give accent to plantings, and can be planted very close together to screen unsightly views and buildings. A hardy, rapid grower. It is extensively used along roads of European countries. (See illustration page 36.) Prices: 5 to 6 ft., 80 cts. each; 6 to 8 ft., \$1.00 each; 8 to 10 ft., \$1.50 each; 10 to 12 ft., \$2.00 each.

**SYCAMORE, EUROPEAN.** See Plane Tree.

**TULIP TREE** (*Liriodendron tulipifera*). A tall, rapid-growing tree of unusual beauty. It has odd-shaped leaves and large, tulip-shaped yellow flowers with orange-colored centers. Makes a beautiful specimen tree for any lawn. Prices: 5 to 8 ft., \$1.50 each; 6 to 8 ft., \$2.00 each; 8 to 10 ft., \$3.00 each.

**WILLOW, WISCONSIN WEEPING** (*Salix blanda*). Weeping Willows have long been favorite trees. This variety is hardy and an unusually rapid grower, with long, slender, drooping branches and narrow green leaves. It is attractive for planting on the lawn, in parks or cemeteries, and will thrive in either moist or dry ground. (See illustration above.) Prices: 4 to 8 ft., \$1.00 each; 6 to 8 ft., \$1.50 each.

## HEDGE PLANTS

**PRIVET, AMUR** (*Ligustrum amurense*). Hardy northern type. This variety will withstand severe winters (40 degrees below zero) without injury, and is, undoubtedly, the best Privet. It will stand any amount of trimming or shearing, and is also valuable in the shrub border when allowed to grow naturally. The fragrant white flowers are followed by blue-black berries. (See illustration page 41.) Prices: 12 to 18 in., 20 cts. each, \$15.00 per 100; 18 to 24 in., 25 cts. each, \$20.00 per 100; 2 to 3 ft., 30 cts. each, \$25.00 per 100.

**PRIVET, CALIFORNIA** (*Ligustrum ovalifolium*). Makes a most excellent hedge where winters are not too severe. Extensively used. Attractive dark green leathery foliage. Prices: 12 to 18 in., 12 cts. each, \$10.00 per 100; 18 to 24 in., 15 cts. each, \$11.00 per 100; 2 to 3 ft., 20 cts. each, \$15.00 per 100.

**BARBERRY, JAPANESE** (*Berberis thunbergii*). See description under shrubs, page 38.

## VINES

**CLEMATIS, SWEET AUTUMN** (*Clematis paniculata grandiflora*). One of the best hardy climbing vines. It has fine foliage, and in early fall is literally covered with masses of spicy fragrant white blooms, followed by attractive feathery seed-pods. Prices: 55 cts. each; \$5.00 for 10.

**CLEMATIS, LARGE-FLOWERING.** Stark Bro's have thoroughly tested out many varieties of Large-flowered Clematis and have found the following three varieties to be the best and most dependable.

**Mme. Edouard Andre.** Large flowers of an unusual red color.

**Henry** (*Clematis henryi*). Large, beautiful, waxy white flowers.

**Jackman** (*Clematis jackmani*). This is a deservedly popular variety as it is a strong grower, with masses of large, rich purple blossoms over the entire vine. Often blooms second time in late fall.

Prices: Any of the above Large-flowering Clematis \$1.25 each; \$11.00 for 10

**HONEYSUCKLE HALL JAPANESE** (*Lonicera japonica halliana*). An all-purpose vine. It makes an ideal hedge when trained on a wire fence; also fine for covering steep embankments. Fragrant white and yellow flowers are borne throughout the summer. Foliage practically evergreen. Prices: 50 cts. ea., \$4.50 for 10.

**IVY, ENGELMANN** (*Ampelopsis quinquefolia engelmannii*). Large, "five-fingered" leaves, similar to those of American Ivy or Virginia creeper, to which it is superior. Will grow on west side of buildings where other Ivy often burns out. Prices: 55 cts. each; \$5.00 for 10.

**IVY, BOSTON or JAPANESE CREEPER** (*Ampelopsis tricuspidata*). A well-known hardy vine that clings firmly to walls, posts, etc. Its handsome green foliage turns to bright scarlet and yellow colors in fall. Prices: 70 cts. each; \$6.50 for 10.

**WISTERIA** (*Wisteria sinensis*). Long a deservedly favorite vine. It is a rapid grower and the sweet-pea shaped lavender flowers are borne in long clusters, often a foot in length. (See illustration page 41.) Prices: 90 cts. each; \$8.50 for 10.

Flowers of Deutzia  
Pride of Rochester



Butterfly Bush. 1/2 size

Berries and Hedge of Japanese Barberry

Flowers of Shrub-Althea or Hibiscus, 1/2 size

## Stark Immediate-Effect Flowering Shrubs

Each Stark shrub or tree is given individual scientific attention so as to insure a perfect specimen.

**BARBERRY, JAPANESE** (*Berberis thunbergii*). A widely known all-purpose Barberry, useful as a hedge plant and shrub. It is thickly covered with small, bright green foliage and protective thorns which make it ideal for hedge purposes. The foliage turns to brilliant orange and red in fall, and the bright red berries are showy during the winter. Especially fine foundation shrub. (See illustration above.) Prices: 1 to 1 1/2 ft., 40 cts. each, 10 at 35 cts. each; 1 1/2 to 2 ft., 50 cts. each, 10 at 45 cts. each.

**BUTTERFLY BUSH** (*Buddleia davidii*). A popular plant of medium size. It dies to the ground each winter but will grow to a height of 5 feet or more in a single season. A continuous bloomer from July until frost, bearing long spikes of fragrant, brilliant lilac flowers having orange centers and which attract large numbers of butterflies. (See illustration above.) Prices: 2-yr., 50 cts. each, 10 at 45 cts. each. See 2 on Color Plate opp. page 44.

**CRANBERRY BUSH, AMERICAN** (*Viburnum americanum*). A most beautiful shrub that is not as widely known as it should be, and far superior to the European Cranberry Bush. The large, flat heads of white flowers are followed by big clusters of bright red berries, which are edible and attractive to birds. Bright red and yellow foliage in fall. Prices: 2 to 3 ft.,

75 cts. each, 10 at 70 cts. each; 3 to 4 ft., 90 cts. ea., 10 at 85 cts. each.

**DEUTZIA, LEMOINE** (*Deutzia lemoinei*). The Deutzias are among our loveliest spring-blooming shrubs, and this variety is one of the best. It grows to medium height, and in spring is completely covered with large clusters of white flowers. Useful in shrub border or in foundation planting. Prices: 1 1/2 to 2 ft., 75 cts. each, 10 at 70 cts. each, 2 to 3 ft., 90 cts. ea. 10 at 85 cts. each. See 4 on Color Plate opp. page 44.

**DEUTZIA, PRIDE OF ROCHESTER** (*Deutzia scabra*). An excellent tall-growing shrub for borders. Its double flowers are borne in long panicles, and the outer petals are tinged with pink. Useful for cutting. (See illustration above.) Prices: 2 to 3 ft., 55 cts. ea., 10 at 50 cts. each; 3 to 4 ft., 65 cts. each, 10 at 60 cts. each. See 5 on Color Plate opp. page 44.

**DEUTZIA, SLENDER** (*Deutzia gracilis*). A dwarf Deutzia which blooms so profusely in May that its small, snow-white flowers entirely cover the bush. It is unexcelled for low foundation plantings, entrance plantings, or in front of taller shrubs. (See illustration above.) Prices: 1 to 1 1/2 ft., 65 cts. each, 10 at 60 cts. each; 1 1/2 to 2 ft., 85 cts. each, 10 at 80 cts. each.

**DEVIL'S WALKING-STICK** (*Aralia spinosa*). An unusual, tall shrub of tropical appearance, with

enormous, finely divided leaves on tall, straight stems, and clusters of fluffy white blooms, followed by dark blue berries. Valuable for planting at corners of buildings or in tall shrub plantings. (See illustrations above.) Prices: 2 to 3 ft., 60 cts. each, 10 at 50 cts. each; 3 to 4 ft., 75 cts. each, 10 at 70 cts. each.

**DOGWOOD, CORAL** (*Cornus alba sibirica*). An all-purpose shrub of medium height, with stems and branches a bright red color during the winter months making them effective in any planting. The clusters of creamy white flowers are followed by blue-gray berries. Thrives in either sun or shade and is perfectly hardy. Prices: 2 to 3 ft., 55 cts. each, 10 at 50 cts. each; 3 to 4 ft., 65 cts. each, 10 at 60 cts. each.

**ELDER, GOLDEN** (*Sambucus canadensis aurea*). The foliage is bright golden yellow throughout season, making it most effective in mass plantings. Its very fragrant flowers are borne in large panicles. Prices: 2 to 3 ft., 55 cts. each, 10 at 50 cts. each; 3 to 4 ft., 70 cts. each, 10 at 65 cts. each.

**FLOWERING ALMOND** (*Prunus glandulosa*). A dwarf shrub, whose slender branches are literally covered with pink, rose-like flowers in early spring. Most effective when massed in shrub border. (See illustration p. 39.) Prices: 1 1/2 to 2 ft., 85 cts. each; 2 to 3 ft., \$1.00 each. See 1 on Color Plate opp. p. 44.

SEE PRICE-LIST FOR COMPLETE LIST OF SHRUBS

Virginal Mock Orange. 1/2 size

Rugosa Rose

Flowering Almond

Spiraea, Anthony Waterer

Sweet Mock Orange

Pussy Willow

Shredded Sumac

Lemoine Mock Orange

## Beautiful Blooms From Spring To Fall

**FLOWERING QUINCE** (*Cydonia japonica*). A shrub of medium height. In early spring, its large, bright scarlet flowers give the entire bush a bright, fiery red appearance. Its quince-like fruits are sometimes used for flavoring jellies. Beautiful specimen plant, good for massing in border, or for flowering hedge. Prices: 1 1/2 to 2 ft., 60 cts. each, 10 at 55 cts. each; 2 to 3 ft., 75 cts. each, 10 at 70 cts. each.

**FORSYTHIA, BORDER** (*Forsythia intermedia*). The Forsythias are considered our earliest blooming shrubs. They are literally covered with bright yellow bell-shaped flowers before the leaves appear. The foliage is equally fine. This variety is of medium height and is useful for border, entrance, or foundation planting. (See illustration page 38.) Prices: 2 to 3 ft., 65 cts. each, 10 at 60 cts. each; 3 to 4 ft., 80 cts. ea., 10 at 75 cts. each. See 7, Color Plate opp. page 44.

**HIBISCUS.** See Shrub-althea.  
**HONEYSUCKLE, RED TATARIAN** (*Lonicera tartarica sibirica*). The bush Honeysuckles are among our most desirable and attractive rapid-growing, all-purpose shrubs. They are practically the first shrubs to leaf out in the spring, and are unexcelled for tall borders or screen plantings, thriving in either shade or sun. Often used for tall hedges as they withstand shearing. This variety, probably the most popular one, bears masses of deep pink flowers followed by showy red

berries. (See illustration page 40.) Prices: 2 to 3 ft., 60 cts. each, 10 at 55 cts. each; 3 to 4 ft., 80 cts. each, 10 at 75 cts. each.

**HONEYSUCKLE, MORROW** (*Lonicera morrowii*). A good accent shrub or high foundation plant of medium height. The flowers, white when they first open, later turn yellow, and are slightly fragrant. (See illustration page 40.) Prices: 2 to 3 ft., 60 cts. each, 10 at 55 cts. each; 3 to 4 ft., 80 cts. each, 10 at 75 cts. each.

**HONEYSUCKLE, WINTER** (*Lonicera fragrantissima*). The flowers of this attractive Honeysuckle are delicate pink and very fragrant. They appear just as leaves are budding out in the spring. (See illustration page 40.) Prices: 2 to 3 ft., 60 cts. each, 10 at 55 cts. each; 3 to 4 ft., 80 cts. each, 10 at 75 cts. each.

**HYDRANGEA PEEGEE** (*Hydrangea paniculata grandiflora*). A conspicuous showy medium- to tall-growing shrub which may be kept in bush form or can be trained to small tree form. It produces enormous bloom-heads during July and August, at first white and then changing to pink. Useful shrub for foundation planting or for massing in border, perfectly hardy. (See p. 40, and 9 Color Plate.) Prices: 18 to 24 in., 60 cts. 10 at 55 cts. each; 2 to 3 ft., 75 cts. each, 10 at 70 cts. each; 3 to 4 ft., 85 cts. each, 10 at 80 cts. each.

**HYDRANGEA, SNOWHILL** (*Hydrangea arborescens grandiflora*). Called the "Everblooming Hydrangea," as it starts blooming in June and continues until frost. The flower-heads often measure 10 inches across, and are pure white resembling the well-known Snowball. It is of medium height and especially useful around foundations or in border. Succeeds in either shade or sun. (See illustration page 40.) Prices: 18 to 24 in., 70 cts. each, 10 at 65 cts. each; 2 to 3 ft., 80 cts. each, 10 at 75 cts. each. See 8, Color Plate.

**JETBEAD** (*Rhodotypos kerrioides*). A shrub of medium height with attractive foliage, and white flowers, resembling the Mock Orange, borne profusely in May and June and also in fall. Dark jet-black berries. Adapted to either sunny or shady locations. Prices: 2 to 3 ft., 60 cts. each, 10 at 55 cts. each; 3 to 4 ft., 75 cts. each, 10 at 70 cts. each.

**KERRIA, DOUBLE** (*Kerria japonica flore-pleno*). One of the best yellow-flowering shrubs. Its bright yellow, double flowers are borne profusely in spring, throughout the summer, and until late fall. The slender green branches make the plant very effective during the winter months. Good in foundation planting, at entrances or massed in shrub border. (See illustration page 40.) Prices: 18 to 24 in., 65 cts. each, 10 at 60 cts. each; 2 to 3 ft., 80 cts. each, 10 at 75 cts. each.



Hydrangea  
Peegee  
1/10 size



Double Kerria



Snowhill Hydrangea  
1/4 Size



Winter  
Honeysuckle



Berries and flowers of  
Red Tatarian Honey-  
suckle (left)



Regel  
Privet



Morrow  
Honeysuckle  
Flowers (left)

## Stark Shrubs Give Charm To Your Home

**LILACS, FRENCH BUDDÉ** (*Syringa vulgaris*). A great improvement over the common Lilac. They bloom even when very young and the colors range from almost a true blue through all shades of purple into a deep purplish red, both single and double-flowered forms. Our French Lilacs are propagated from parent plants which were brought over from France by C. M. Stark, late president of Stark Bro's Nurseries. Stark Bro's tested many named Lilacs and have found the following varieties to be the best.

**Belle de Nancy.** The satiny rose flowers are borne in large clusters. A most beautiful variety.

**Ludwig Spaeth.** An unusual Lilac. Flowers are deep reddish purple, borne in extremely long clusters.

**Marie Legraye.** Handsome, fragrant, white flowers.

**Mme. Abel Chatenay.** A double white variety with unusual beauty.

**Michel Buchner.** Double, blue-flowered Lilac of unusual beauty.

**President Grevy.** The finest of all blue Lilacs; in fact, we consider this variety probably the finest of budded Lilacs. The enormous heads of blue flowers are borne profusely. (See illustration page 41.)

**Prices on all above varieties of French Budded Lilacs:** 2 to 3 ft., \$1.50 each, 10 at \$1.40 each; 3 to 4 ft., \$2.00 each, 10 at \$1.90 each.

**LILAC, COMMON PURPLE** (*Syringa vulgaris*). The old favorite purple Lilac. Clusters of fragrant purple flowers. Very hardy. Excellent for lawn speci-

men, for groups or shrub border, also makes attractive hedge. **Prices:** 2 to 3 ft., 60 cts. each, 10 at 55 cts. each; 3 to 4 ft., 85 cts. each, 10 at 80 cts. each.

**LILAC, PERSIAN** (*Syringa persica*). A medium-height Lilac, with small leaves and graceful, slender stems. This variety may be used successfully in foundation planting, or makes a beautiful border or specimen plant. The delicately fragrant, lavender flowers are borne in great clusters. One of our best Lilacs. **Prices:** 2 to 3 ft., 85 cts. each, 10 at 80 cts. each; 3 to 4 ft., 95 cts. each, 10 at 90 cts. each.

**MOCK ORANGE, SWEET** (*Philadelphus coronarius*). This is the *Syringa* of grandmother's garden, and a deservedly popular shrub. The large creamy white blooms, of orange-blossom fragrance, are borne profusely in May and June. Useful as a lawn specimen, in shrub border or for tall hedge. (See illustration page 39.) **Prices:** 2 to 3 ft., 55 cts. each, 10 at 50 cts. each; 3 to 4 ft., 65 cts. each, 10 at 60 cts. each.

**MOCK ORANGE, LEMOINE** (*Philadelphus lemoinei*). A dwarf Mock Orange having flowers similar to but smaller than the Sweet Mock Orange, with the same delicate fragrance. Fine for use in foundation planting. Perfectly hardy. (See illustration page 39.) **Prices:** 1 1/2 to 2 ft., 70 cts. each, 10 at 65 cts. each; 2 to 3 ft., 80 cts. each, 10 at 75 cts. each. See Color Plate opp. page 44.

**MOCK ORANGE, VIRGINAL** (*Philadelphus Virginial*). A new Mock Orange which is undoubtedly the best of the many new varieties of this desirable shrub. The double, fragrant flowers often measure 1 1/2 to 2 inches in diameter and are borne over a long period. (See illustration page 39.) **Prices:** 2 to 3 ft., \$1.25 each; 3 to 4 ft., \$1.50 each.

**PRIVET, REGEL** (*Ligustrum ibota regelianum*). An all-purpose shrub of medium height that can be used as a hedge plant and is especially beautiful. Its attractive dark green leaves are borne on slightly drooping branches. The fragrant, creamy white flowers in June are followed by dark blue berries. A distinctive plant that succeeds in sun or shade. (See illustration above.) **Prices:** 1 1/2 to 2 ft., 50 cts. each, 10 at 45 cts. each; 2 to 3 ft., 60 cts. each, 10 at 55 cts. each.

**PUSSY WILLOW** (*Salix discolor*). A tall-growing shrub with silver-gray flower-buds that are most attractive for cutting. In early spring this plant is a great favorite with the children. Useful as specimen or in shrub border. (See illustration page 39.) **Prices:** 3 to 4 ft., 70 cts. each, 10 at 65 cts. each; 4 to 6 ft., \$1.00 each, 10 at 90 cts. each.

**ROSE, RUGOSA** (*Rosa rugosa*). The Rugosa Rose is extremely hardy and can be used as a shrub in the border or as a flowering hedge. It is almost everblooming, and its bright red flowers, often measuring 3 inches across, are followed by showy red seed-pods which remain on the plant practically all winter. Dark green crinkly leathery foliage. (See illustration page 39.) **Prices:** 1 1/2 to 2 ft., 60 cts. each, 10 at 55 cts. each; 2 to 3 ft., 80 cts. each, 10 at 75 cts. each.

SEE PRICE-LIST FOR COMPLETE LIST OF SHRUBS

Vanhoutte Spirea

Weigela Flowers

Pink Weigela

Billiard Spirea  
(right).  $\frac{1}{2}$  sizeLilac,  
President  
Grevy (right)Wisteria Flowers  
(left).  $\frac{1}{2}$  size

Amur Privet Hedge

Snowberry

Snowball

## Stark Shrubs Add Value To Your Home

**SNOWBALL, COMMON** (*Viburnum opulus sterile*). Also called "Guelder Rose." A tall-growing shrub, literally covered with enormous white flowers. Most attractive for Decoration Day as they are usually in full bloom at that time. Prices: 2 to 3 ft., 75 cts. each; 10 at 70 cts. each; 3 to 4 ft., 90 cts. each, 10 at 85 cts. each.

**SNOWBERRY, GARDEN** (*Symphoricarpos racemosus laevigatus*). A dwarf shrub that thrives in sunny, shady, or moist locations. The enormous clusters of white berries give the appearance of masses of white flowers. Good in shrub border or in foundation plantings. Prices: 2 to 3 ft., 50 cts. each, 10 at 45 cts. each; 3 to 4 ft., 60 cts. each, 10 at 55 cts. each.

**SPIREA, ANTHONY WATERER** (*Spiraea bumalda*, Anthony Waterer). A most beautiful and desirable dwarf shrub. The bright crimson flowers are borne in clusters, often 3 inches across, and are borne almost continuously, from June until frost. Fine for foundation planting, to face down taller shrubs or entrance, or makes an attractive low hedge. (See illustration page 39.) Prices: 1 to  $1\frac{1}{2}$  ft., 60 cts. each, 10 at 55 cts. each;  $1\frac{1}{2}$  to 2 ft., 75 cts. each, 10 at 70 cts. each. See 12 on Color Plate opposite page 44.

**SPIREA, BILLIARD** (*Spiraea billiardi*). A medium-height, upright-growing Spirea, with long spikes or plumes of pink flowers from July until frost; especially fine for using in bouquets. Succeeds even in dry loca-

tions. (See illustration above.) Prices: 2 to 3 ft., 55 cts. each, 10 at 50 cts. each; 3 to 4 ft., 65 cts. each, 10 at 60 cts. each.

**SPIREA, THUNBERG** (*Spiraea thunbergii*). Its attractive, feathery foliage makes this one of the most beautiful Spires. It is a mass of snow-white flowers before the leaves appear. A semi-dwarf, all-purpose shrub. Prices:  $1\frac{1}{2}$  to 2 ft., 60 cts. each, 10 at 55 cts. each; 2 to 3 ft., 75 cts. each, 10 at 70 cts. each. See 14 on Color Plate opposite page 44.

**SPIREA, VANHOUTTE** (*Spiraea vanhouttei*). Rightly termed the one best shrub for all purposes, and sometimes called "Bridal Wreath." Its graceful branches are completely covered in May with showy white flowers. Useful for foundation planting, as a flowering hedge, in the shrub border, or as specimen plant. Perfectly hardy. (See illustration above.) Prices: 2 to 3 ft., 50 cts. each, 10 at 45 cts. each; 3 to 4 ft., 60 cts. each, 10 at 55 cts. each; 4 to 5 ft., 75 cts. each, 10 at 70 cts. each. See 15 Color Plate.

**SHRUB-ALTHEA** (*Hibiscus syriacus*). The Shrub-altheas are desirable shrubs of upright growth or may be grown in tree form. Often called "Rose of Sharon" or "Hibiscus." They flower profusely from August until frost when few other shrubs are in bloom. Excellent in shrub border, for accent planting, in entrance or corner plantings, or can be used as flowering hedge. The following colors have been found to be the most desirable ones. (See illustration on page 38.)

Colors:—Double Purple, Double Red, Double Rose, White. Prices: 2 to 3 ft., 65 cts. each, 10 at 60 cts. each; 3 to 4 ft., 85 cts. each, 10 at 80 cts. each.

**SUMAC, SHREDDED** (*Rhus typhina laciniata*). A tall shrub with attractive, finely cut, fern-like foliage that is brilliantly colored in fall. The large clusters of showy reddish brown berries remain on the plant throughout the winter. Valuable in tall border or screen plantings. (See illustration page 39.) Prices: 3 to 4 ft., 90 cts. each, 10 at 85 cts. each; 4 to 5 ft., \$1.15 each, 10 at \$1.00 each.

**TAMARIX, AFRICAN** (*Tamarix africana*). A tall-growing shrub, with delicate, pale green foliage that gives the entire plant a fluffy or lacy appearance. The small pink flowers are thickly set along the graceful stems. Desirable in shrub borders. Prices: 2 to 3 ft., 45 cts. each, 10 at 40 cts. each; 3 to 4 ft., 50 cts. each, 10 at 45 cts. each.

**WEIGELA, PINK** (*Weigela rosea*). The Weigelas are among our most desirable flowering shrubs. They are of medium height and may be successfully used in foundation plantings, in the shrub border, or as a lawn specimen. This bears a profusion of rosy pink flowers over a period of several weeks in May and June, and also bloom sparingly through summer and fall months. Thrives in sun or shade. (See illustration above.) Prices: 2 to 3 ft., 60 cts. each, 10 at 55 cts. each; 3 to 4 ft., 75 cts. each, 10 at 70 cts. each.

**WEIGELA, RED** (*Weigela hybrida*, Eva Rathke). A semi-dwarf shrub completely covered with dark red flowers during the spring, and has a tendency to bloom throughout entire summer. The best red Weigela. Prices: 2 to 3 ft., 90 cts. each, 10 at 85 cts. each; 3 to 4 ft., \$1.15 each, 10 at \$1.00 each.

# Luther Burbank's New Creations



Edison, Wizard of Invention, Visits His Old Friend, Burbank. Wizard of Horticulture

We Inherited The Famous Luther Burbank "Treasure Chest"—an amazing storehouse of seeds. (See the photos of this Treasure Chest and description of its precious contents—on opposite page.) VISIT THE STARK-BURBANK GARDENS THIS YEAR—NEAR LOUISIANA, MO., ON U. S. CONCRETE HIGHWAY No. 54.



## Luther Burbank Chose Stark Bro's To Perpetuate His Great Work

**I**N July, 1927, Stark Bro's took over all the new horticultural creations, experiment farms, vegetable and flower seed experiments of Luther Burbank.

In concluding the arrangements, Mrs. Elizabeth Waters Burbank wrote us:—"Stark Bro's Nurseries and Orchards Co., Louisiana, Missouri, had the entire confidence of Luther Burbank and have my entire confidence. Therefore, I take pleasure in stating to all concerned that Stark Bro's Nurseries and Orchards Co., have sole and exclusive authority to test and introduce Luther Burbank's new and un-introduced varieties of fruits and ornamental trees, sole and exclusive right to carry on Luther Burbank's experiments, on his farms, or elsewhere and are sole and exclusive authorized distributors of these fruits or plants and of the Luther Burbank seeds and bulbs."

Naturally, we are proud to have been the one concern in all America selected by Mr. Burbank to carry on this

great work and we assure our patrons we will endeavor to maintain the high ideals of Luther Burbank's life work.

On the pages that follow we present many of Mr. Burbank's improved Vegetable and Flower Seed varieties, all of which Mr. Burbank tested and which Stark Bro's retested and consider worthy of your planting.

Over 15 years ago, the noted Eastern Horticultural Authority, E. P. Powell, author of "The Orchard and Fruit Garden," etc., with over a half century's experience behind him, wrote these prophetic words:—"There are two kinds of men dealing with Horticultural Evolution. One of these is the Burbank sort, applying Science to the development of new sorts, and enriching the people while educating. The other is the Stark sort, Searching Out, Distributing, and Preserving for posterity, the better New Creations. IF BURBANKS ARE WIZARDS STARK BRO'S ARE THE SAVIORS."

# Out of His Treasure Chest



(Photo Above) Stark Bro's Staff of Experts Amazed at Contents of Luther Burbank Treasure Chest.

(Photo Below) Close-up View of Treasure Chest—Full of Rare Seeds of New Flowers and Vegetables.

**W**HEN, in 1875, Luther Burbank left his boyhood home in Massachusetts to journey across the Continent to California, he took with him the old zinc-bound trunk belonging to his father.

During the following 50 years of patient research and painstaking experiment that gave him his fame and his name "Master Plant Breeder," Mr. Burbank was known to have used this old trunk of pre-Civil War days, as a storage place for one separate package of the seed of each of his Most Prized Creations—the most successful plant breeding experiments with which he was supremely satisfied and properly proud.

This trunk became known as his "Treasure Chest," carefully hidden away from those who might carelessly or ignorantly mix this precious seed. He was constantly perfecting so many new and better flowers, vegetables, fruits and plants of every sort that he had not sufficient time to introduce all of them to the world. So—this "Treasure Chest" was to be his gift to be handed down to future generations.

But, before the ever busy Burbank could find time to further develop and introduce to the world these Priceless New Creations, he was called by the Great Master of us all. Before his death, however, he had expressed the earnest wish and hope that Stark Bro's would carry on and perpetuate his beloved plant breeding work. This was arranged through the kind offices of Mrs. Burbank, and, then—

## We Inherited This "Treasure Chest"

Its arrival at our Headquarters at Louisiana, Mo., created a Genuine Sensation. The Stark Staff of Experts at once realized the untold possibilities of that chest's contents. Rare, unique flowers never before seen—products of the patient genius of this "Master Plant Breeder." New, different, finer flavored vegetables—many of them hitherto undreamt of by the gardeners of the world—that this great experimenter had created in his Secret Trial Grounds in California.

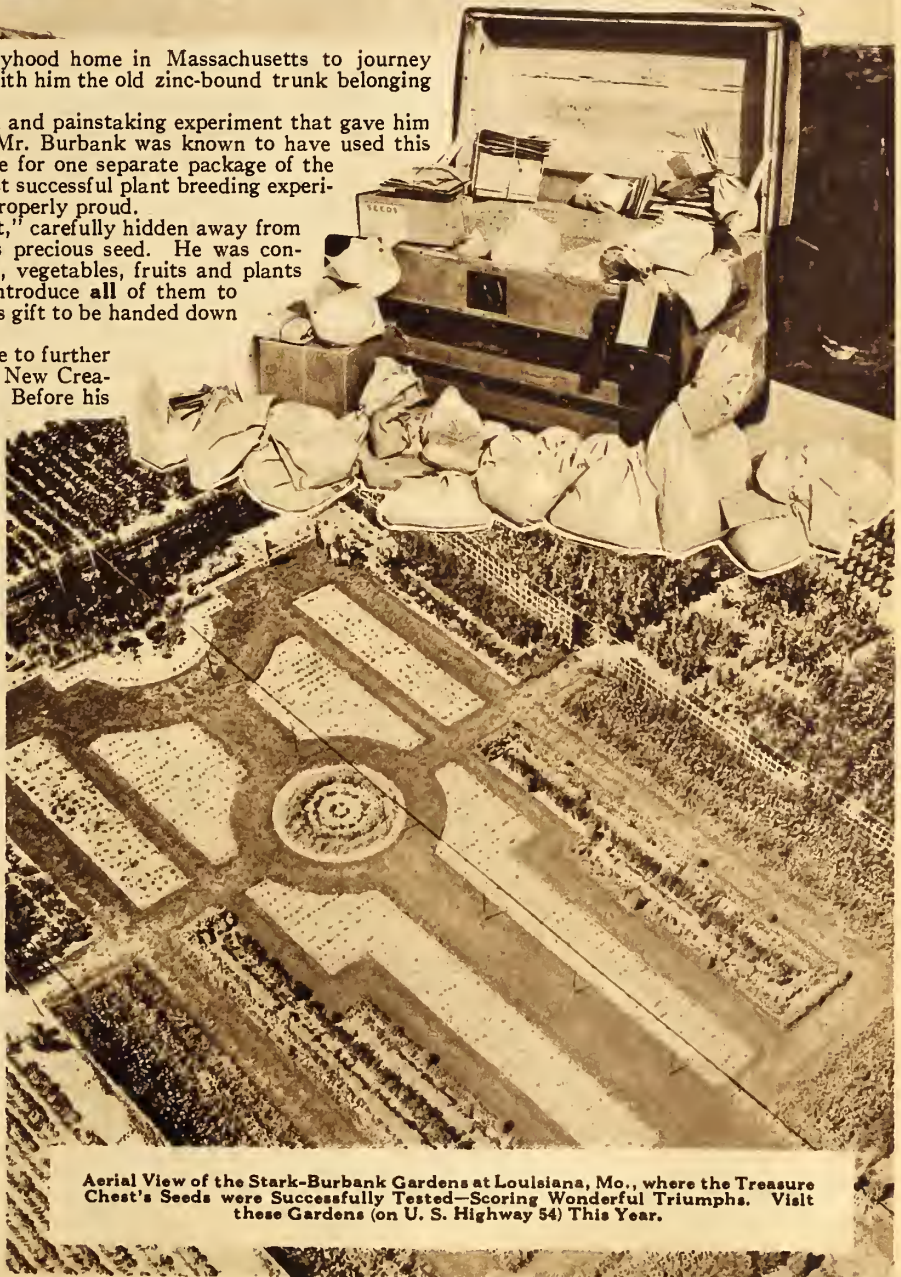
Strange, amazingly beautiful plants of all sorts for lawn, garden, and orchard that Burbank's master ability had produced. All these were the possibilities locked up in that old zinc-bound trunk.

The Treasure Chest was opened—its contents itemized and classified—and tests were started in our Stark-Burbank Gardens here at Louisiana, Mo. The results at the end of the season were astounding. The news spread and thousands journeyed here to view these new Marvels of Floriculture.

The pick of the very best, the most attractive and unique are offered to you on the pages that follow in this book. A photograph of these Stark-Burbank Gardens, where these rare seeds were tested, is shown immediately to the right.

## Visit Stark-Burbank Gardens at Louisiana, Mo. This Year

The photo at the right shows just a small portion of these wonderfully interesting, beautiful gardens where Burbank's newest and best creations are on display. You Will Be Heartily Welcomed—The Gardens Are On U. S. Concrete Highway No. 54 Just West of Louisiana, Mo.



Aerial View of the Stark-Burbank Gardens at Louisiana, Mo., where the Treasure Chest's Seeds were Successfully Tested—Scoring Wonderful Triumphs. Visit these Gardens (on U. S. Highway 54) This Year.

## Burbank's Pastel Zinnias



### 1. Burbank's Giant "Pastel-Colored" Zinnias

After years of patient selection and breeding to create his ideal in Zinnias, which included blooms of wonderful size and unique artistic form, Mr. Burbank also achieved a wide range of soft pastel shades. Thousands of visitors to our Stark-Burbank Gardens are delighted with these NEW Zinnias. In fact, our Research Staff considers them superior to Mr. Burbank's own description.

A Corner in  
Stark-Burbank  
Garden

#### Amazing Range of Shades, Tints and Hues

Mr. Burbank describes them: "These flowers challenge the resources of the palette of the pastel artist: saffron, yellow, coral, apricot, wine, pale yellow, magenta, mauve, maroon, copper, plum, bronze, ivory, flesh-pomegranate, dull vermilion, dull lacquer red, peach, orange-gold, amaranthine, brick-red, purple, burnt sienna, old rose, lake. **The plants are sturdy, they bear profusely and practically all summer long, and they require less care than many flowers not nearly so gratifying to the garden lover.**" See *Center Color Spread*.

In just one row of our Burbank Test Grounds, here at Louisiana, Mo., we counted 26 distinct color and form types of this beautiful flower. As to form of bloom, our illustration above from photographs taken in our beautiful Stark-Burbank Flower Garden shows very distinctly the prevailing type, which covers the range of curled, crested, incurved tips, twisted and spiral arrangement of petals, and many other variations which make such a mixture so interesting to grow. An established free-flowering habit brings these plants into bloom often when but a foot high, and since each successive stage of growth submerges the previous one the faded flowers are covered and the plants always present a fresh neat appearance. **Mixture of Pastel Shades. Pkt., 35c; 3 for 90c; 10 for \$2.50.**

### 2. Burbank's "Baby Dwarf" Zinnias

These friendly, jolly little Zinnias are an exclusive Luther Burbank production. He describes them: "They come in bright shades of red, yellow, gold and cream; **low-growing, and bearing a blanket of blossoms almost from frost to frost.** Nothing could be more entrancing in a solid bed than these neat, tight, saucy, perky little rascals; they are **splendid for borders; they cut to give you adorable old-fashioned bouquets, quaint and always intimate.**"

(Baby Zinnia photo at bottom of this page taken in the Stark-Burbank Gardens, at Louisiana, Mo.)

The neat little Pompon flowers are produced when the plants are **barely 6 inches high.** Visitors to our Stark-Burbank Gardens expressed great admiration for these little Baby Zinnias which **bloom continuously** from the beginning of the season until frost. In addition to all the solid colors named in Mr. Burbank's description, we find oddly variegated types which include sometimes in the same blooms combina-

tions such as scarlet, buff and yellow; rose-pink and white; yellow and white; or scarlet and yellow, in numerous odd combinations. See *Center Color Spread*. Pkt. (Mixed Colors). 25c; 3 for 60c.



Burbank's  
Baby-  
Dwarf  
Zinnias

14 SPIREA THUNBERGII

6 DEUTZIA ROSE FLOWERING

JAPANESE ROSE (ROSA RUGOSA)

15 SPIREA VAN HOUTTEI (BRIDAL WREATH)

18 YUCCA (ADAM NEEDLE)

MOCK ORANGE LEMOINE'S DWARF

2 BUTTERFLY BUSH (BUDDLEIA)

HYDRANGEA EVER-BLOOMING (HYDRANGEA ARBOR STERILE)

12 SPIREA ANTHONY WATERER

7 GOLDEN BELL FORSYTHIA

9 HYDRANGEA LARGE FLOWERING (HYDRANGEA P. G.)

4 DEUTZIA LEMONEI

5 DEUTZIA PRIDE OF ROCHESTER

16 SNOWBERRY (SYMPHORICARPUS)

ALMOND DOUBLE FLOWERING (PRUNUS TRILOBA)

17 WHITE KERRIA (RHODOTYPUS)

3 DEUTZIA GRACILIS



THE WIZARD OF HORTICULTURE  
LUTHER BURBANK

4  
BURBANK'S GIANT  
COREOPSIS LANCELLATA

1  
BURBANK'S  
TRITON  
HYBRID

24  
BURBANK'S ART  
POPPY

36  
BURBANK'S HYBRID  
SCARLESA

19  
BURBANK'S  
FLUFFY GIANT  
ASTER

5  
BURBANK'S  
"FIRST PRIZE"  
DELPHINIUM

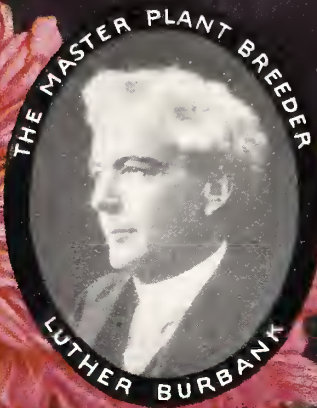
38  
BURBANK'S GIGANTIC  
EVENING PRIMROSE

12  
BURBANK'S  
PLUMED KNIGHT  
CELOSIAS

3  
BURBANK'S HYBRID  
SHASTA DAISY

41  
BURBANK'S  
ROSY GEM  
RADISH

LUTHER BURBANK'S  
NEWEST CREATIONS  
Can Be Sold Only By  
ILLUSTRATIONS ABOUT 100



21  
BURBANK'S  
BLUE  
PETUNIA

BURBANK'S GIANT  
PASTEL COLORED  
PETUNIA

22  
BURBANK'S  
ROSY MORN  
PETUNIA

BURBANK'S  
BABY CORN

32  
BURBANK'S  
WEST HYBRID  
GLADIOLUS  
ACTUAL SIZE

13  
BURBANK'S  
COMBUSTION PLANT  
(AMARANTHUS)

BURBANK'S  
YELLOW  
CELOSIA

4  
"THE BURBANK"  
WORLD'S-WONDER  
59-DAY SWEET CORN

39  
BURBANK'S IGLAND  
CUCUMBER

THE BURBANK  
WORLD'S EARLIEST  
TOMATO

BURBANK'S  
CREATIONS  
By Stark Bro's  
ACTUAL SIZE

**Stark Early Elberta**  
**World's Best Peach**



## Burbank's Creations in Perennial Flowers

### 3. Burbank's "Hybrid Shasta Daisy"

The original Shasta Daisy was brought forth by Mr. Burbank about 36 years ago. Known as one of his most remarkable achievements. Unusual hardiness and free flowering habits have given it wide spread popularity. However, Mr. Burbank was not satisfied and continued his work, still further improving this beautiful perennial. The NEW Hybrid Shasta Daisies show how splendidly he succeeded. In these new flowers, we offer many unique, distinct forms, from single white flowers with glowing, golden centers to extremely fanciful designs with curled, twisted petals—many almost semi-double with additional white petal rows. Remarkable increase in bloom sizes, too. Note photos on left side of this page, which flowers were grown in our Stark-Burbank Gardens, at Louisiana, Mo. The photo showing a gorgeous bed of Shasta

Daisies is from the Burbank Gardens at Santa Rosa, Calif. See Center Color Spread. Pkt. 30c; 3 for 75c.

### 3. Luther Burbank's "Hybrid Shasta Daisy"

### 4. Burbank's Giant Coreopsis Lanceolata

Illustration at right shows the remarkable size and style of bloom of the Burbank Giant Coreopsis. Many years of selection by Burbank, the Master Plant Breeder, were necessary to produce this improved

perennial. Vigorous growth, the first year producing large, perfectly hardy crowns. Early following spring, great numbers of beautiful, long-stemmed chrome-yellow flowers appear, in which respect the Burbank Strain stands supreme. Upright growth. See Center Color Spread. Pkt. 25c; 3 for 60c.

4. Burbank's Giant Coreopsis

### 5. BURBANK'S "FIRST PRIZE" DELPHINIUMS.

Delphinium breeders acknowledge Mr. Burbank's work to be outstanding. His habit of producing complex hybrids to combine as many desirable characters as possible gives remarkable results when hybrids grow to blooming size. An early start with Burbank "First Prize" Delphiniums assures bloom the first year, and, being hardy perennials, they will increase each year in size and beauty. See the beautiful Burbank Delphiniums in Center Spread Color Plate of Burbank Creations. Mixed Colors. Pkt. 50c; 3 for \$1.25.

### 6. BURBANK'S "EVERBLOOMING" POPPY.

Mr. Burbank's own description: "Several years ago I succeeded in crossing the Oriental (perennial) Poppy with the Paeony flowered (annual) Poppy. The result was a strain of single perennial everblooming poppies bearing enormous flowers on long stems, of various shades of scarlet, crimson and orange. Unlike all other poppies, these bloom all the time throughout the entire season." (Seed very scarce. Give second choice.) Pkt. \$1.00.

### 7. BURBANK'S "SNAPDRAGON HYBRIDS."

Every one knows the Snapdragon, but few know the wonderful Burbank hybridized Snapdragons that produce new forms of flowers and new and rare color combinations: Pale gold, soft blush pink, amber, white as well as soft dark colors such as brown, ochre, old gold, mauve, rose, bronze, and other interesting shades. Mixed Pkt. 25c; 3 for 60c.

### 8. BURBANK'S "NEW HYBRID" COLUMBINE.

These NEW Columbines have rare loveliness, soft, charming colors; tall straight stems, fern-like leaf arrangements, and a value as a cut flower that only a few know but that the few use to delight and make envious their guests. They range in color: red, yellow, orange, rose, blue, purple, cerise, white, salmon and mauve. (Seed scarce. Give second choice.) Pkt. 35c.

### 9. BURBANK'S "PERENNIAL SWEET PEAS."

The Burbank strain hardy Sweet Pea favorite at the Burbank Farms for over a third of a century. Growth vigorous, producing profusion of lovely formed, brightly colored flowers. Mixed Pkt. 30c; 3 for 75c.

### 10. BURBANK'S "FOXGLOVE HYBRIDS."

Another achievement of Luther Burbank which is exceptionally fine. The Foxglove is well known as a decorative plant with silvery-green foliage with flower spikes five or six feet high. Many beautiful colors and combinations—especially, in crimson, rose and white. Foxgloves are especially suited to partially shaded conditions which are found among shrubbery and should be included for color effect among shrubs. Mixed pkt. 25c; 3 for 60c.

### 11. BURBANK'S "TRITOMA HYBRIDS." Mr.

Burbank changed the red spikes of the old-fashioned "Red Hot Poker" plant into golden torches and yellow flares. This new Hybrid presents colors from pale citron yellow to the richest orange scarlet. The tall spikes shoot up to a height of as much as 5 to 6 ft.; they bloom constantly from June to the late fall. They are hardy throughout most of the United States. (Seed very scarce. Give second choice.) See Center Color Spread. Pkt. 50c; 3 for \$1.25.



## Burbank's "Plumed Knight" Celosias

As with many other flowers and vegetables tested in our Burbank Gardens we were exceedingly pleased to find **Plumed Knight Celosias** surpassing our expectations regarding their colors, types and other characters. First we noted a vigorous growth, with shapely branching plants reaching almost five feet in height when mature, adapted as well to group planting as to individual effects. The marvelous features of these Celosias appear when mature plants are covered with the many colored plumes. An amazing assortment of reds, yellows, orange, copper, bronze, maroon etc., give an unequalled brilliance. Their bloom season extends through a large part of summer and ends only with killing frost. We had a striking experience in connection with these plants in gathering bouquets for cut flowers. No matter which colors were brought together they were harmonious and pleasing. A collection of all the color types gave exceedingly rich effects such as might be expected from the very finest of Oriental tapestries. Not only are these Celosias suitable for fresh cut flowers, but for dry bouquets, retaining most of their natural form and colors. Our illustration on this page shows only a few types. See also Color Plate in Center of this Catalog. Pkt., 30c; 3 for 75c; 12 for \$2.50.

### 13. Burbank's "Combustion Plant" (Amaranthus)

See the Color Plate in the Center of this Book which gives a good idea regarding the habit of growth and the flaming red color which this gorgeous foliage plant develops. Photograph in lower left corner was taken in our trial gardens of a plant in its full brilliance of color. There is simply no comparison to be made with any other foliage plant, the glowing fiery radiance attracts attention as far as the plants can be seen. At our California Burbank Farms where this seed is grown tourists often stop to inquire about the wonderful display of color. Mr. Burbank's own words: "A bush 4 feet high and 3 feet across at the base like a gigantic dahlia of a surpassingly brilliant, iridescent color never before seen outside of an electric furnace, being of a clear, glistening, fiery, rosy crimson, increasing in size and abundance until the whole plant is illuminated with huge, poinsettia-like tufts of flaming fire which can be seen for half a mile." It is very easily grown, requires no care, and is so striking and effective as a hedge, a border, in masses or as individual plants that it would be difficult to make the reader believe the words. Pkt. 50c; 3 for \$1.25; 12 for \$4.50.



Amaranthus Combustion

### 14. Burbank's "Amaranthus" Abyssinicus

An entirely different Amaranthus. Extremely interesting habit of growth and flowering. Grows 3 to 4 ft. high, with grayish-green crinkled foliage tinted soft red and pink. Flowers develop fuzzy "tail clusters" sometimes 2 ft. long, in soft crimson, maroon, Amaranth red, old rose and other easy blending colors. Pkt. 25c; 3 for 60c.

**15. CRESTED CELOSIAS.** Densely convoluted flower heads of rich, deep pinks, reds, yellows, and orange with unequalled velvety appearance. Variations in foliage colors, also. Plants dwarf or tall, very vigorous, wonderful color and foliage. Dwarf Mixed Pkt. 25c; 3 for 60c; Tall: Same Price.

**16. CHRYSANTHEMUM FLOWERED CELOSIAS (New).** Tall, stately plants. Rounded flower heads. The deeply folded structure and soft velvety texture produces a striking effect when used in large bouquets. Retains full color for a long time as winter bouquets. Fine mixed. Pkt. 25c.

**17. WOOLFLOWER (Celosia childsi).** Better known than "Plumed Knight." Equally brilliant color, but has not the extensive range of tints and shades. Plants bushy, about 2 ft. high. Ball-shaped flower heads resembling tufts of wool yarn. Colors: pink, brilliant crimson, orange-yellow, deep pink, scarlet, white and variations. Pkt. 25c; 3 for 60c; 12 for \$2.25.

Enjoy The Delight Of Having A Burbank Flower Garden This Summer



Woolflower



Crested Celosia

## More Burbank Creations

Stark—Burbank Gardens

Above—Burbank's Marigold, Phlox, Four O'Clock and Celosias

### 18. BURBANK'S "SUMMER-BLOOMING" COSMOS.

The Burbank plants from which these seeds were saved bloomed  $2\frac{1}{2}$  months before other Cosmos and actually bloomed until frost, which is the time ordinary Cosmos just begin to be at their best. They have  $3\frac{1}{2}$  times as long blooming season as others. All colors and tints from white through pink, lavender, rose and crimson. Immense flowers—5 or 6 inches wide. Much larger and more striking than ordinary Cosmos. Pkt. 50c; 3 for \$1.25.

### 19. BURBANK'S "FLUFFY-GIANT" ASTER. See Center

*Color Spread.* A Burbank selection of giant flowering Asters. Entrancing pastel shades of pink, rose, purple, blue, etc. Sturdy growth and extravagant powers of blooming. Packets are mixed seeds only, containing all the desired and worthy colors and all in graceful, fluffy-petaled forms. Mixed Pkt. 30c; 3 for 75c.

### 20. BURBANK'S "ANNUAL-DELPHINIUM" (LARKSPUR).

The Burbank strain of Annual Delphinium gives a wealth of flowers for a long blooming season. Many colors, single and double mixed. Pkt. 25c; 3 for 60c.

### 21. BURBANK'S "VELVET-BLUE" PETUNIA.

A luminous, brilliant, DEEP BLUE—a clearer, more delicate blue than ever before achieved in Petunias. Each individual petal like velvet. Best of all, it has a delightful, unusual fragrance that permeates the whole garden. One of the most generous bloomers of all the hardy, thrifty annuals we know. See Center Color Spread. Pkt. 30c; 3 for 75c.

### 22. BURBANK'S "ROSY-MORN" PETUNIA.

One of the most beautiful flowers known for solid mass treatment in gardens, large or small. Bright pink, white throated blooms cover the ground for weeks and weeks. Sturdy and requires little care; spreads widely. See Center Color Spread. Pkt. 25c; 3 for 60c.

23. BURBANK'S "PETUNIA-HYBRIDS" MIXED. Will give you Petunias of almost every named variety in all colors and combinations of color. Not less than 50 heavy-blooming kinds were included in the beds from which these hybrids were grown. Pkt., 30c; 3 for 75c.

### 24. BURBANK'S "ART" POPPY. MIXED. See Center Color Spread.

Graceful, dainty flowers of most delicate colors, tints and shades with petals crinkled and fluted, display a degree of beauty found in very few other flowers. Your bed of Burbank Art Poppies will be a delight during the entire blooming season. One of Burbank's greatest Poppy achievements. Pkt. 25c; 3 for 60c.

25. BURBANK'S "ROSY-GIANT" DOUBLE POPPY. NEW, fresh, fair and beautiful. Immense, rosy, peony-flowered poppies in great abundance on long, stiff stems carried well above clean-looking gray-green foliage. One of the finest of all the double poppies. Pkt. 25c; 3 for 60c.

### 26. BURBANK'S "SUNRISE MIXTURE" CALIFORNIA POPPY.

With the original Burbank Crimson self-color described in paragraph below, we offer a carefully blended mixture of all the fine shades and tints of the California Poppy as now developed, based upon the original selection work performed by Mr. Burbank. To name a few of the distinct colors represented in this mixture is sufficient to suggest the wide range of colors now available in the species *Eschscholtzia Californica*, one of California's most abundant flowers. White, amber-yellow, orange, butter-cup yellow, rose-pink, mauve, orange-scarlet, reddish-purple, carmine, crimson, copper, claret red, royal purple, and many others. Pkt., 25c; 3 for 60c.

### 27. BURBANK'S "CRIMSON BEAUTY" CALIFORNIA POPPY.

One of the most beautiful original selections made by Mr. Burbank during his work of developing new colors from the common yellow California Poppy. Exceedingly satisfactory as a bedding plant and continues to furnish exquisite bloom throughout the season. Pkt. 25c; 3 for 60c.

28. BURBANK'S "CANTERBURY BELLS." Charming biennial plants with tall showy flower spikes loaded with beautiful bell-shaped flowers. A New and Lovell Strain which Mr. Burbank created. Pkt. 25c; 3 for 60c.

29. BURBANK'S "IMPROVED" OLD-FASHIONED PINKS. Very unusual variety petals fringed, frilled and ruffled—colors, deep glowing crimson, rose, salmon pink, and white, mottled and blended in various shades. You must have at least a small bed. Pkt. 25c; 3 for 60c.

30. BURBANK'S "IMPROVED" FOUR O'CLOCKS MIXED. Bushy plants of quick growth and bloom. Delightfully fragrant, brightly colored flowers opening late in afternoon. Colors include white, yellow, crimson and variegated. Golden Foliage variety about 18 in. high with more of the pure white and clear yellow flowers than the Green. Also curious stripings, splashes and featherings. (30) Green Foliage Four O'Clock (31) Dwarf Golden Foliage—either variety: Pkt. 25c; 3 for 60c.

Burbank's  
"Summer Blooming" Cosmos

Burbank's "Velvet Blue"  
and Rosy Morn  
Petunias

Burbank's  
California Poppies

Burbank's  
Four O'Clocks

# Burbank's Wonderful Hybrid Gladiolus

LUTHER BURBANK GARDENS

—Above—One of our Burbank Flower Seed Fields—

**32. BURBANK'S "NEWEST-HYBRID" GLADIOLUS.** A medley of exquisite NEW colors, tints and shades. The mixed bulbs we offer this year are from a most amazing assortment of hybrids produced in 35 years of plant breeding by Mr. Burbank. An endless succession of colors, types and habits of growth—will delight everyone. A score of different hybrids of extraordinary merit and beauty. Mixed bulbs, blooming size, 50c each; \$4.00 per dozen. **33. Cormels** (small bulblets), 25 for \$1.00. See Center Page Color Plate.

**34. GLADIOLUS—"THE LUTHER BURBANK."** This is the variety Mr. Burbank deemed most worthy of his name. He pronounced it his finest creation in Gladiolus, —really amazingly beautiful. The finest bedding Gladiolus for large effects as well as one of the best individual cut flowers we have ever seen. Spikes medium height, stiff, sturdy stems, standing upright in all sorts of weather. Large blooms in double trusses with individual flowers set not too closely but producing a continuous color display from end to end of spike. Mr. Burbank's description reads: "Delightful pure cherry-pink with crimson shadings, and primrose yellow throat feathered with deep purplish crimson." Price \$2.00 each; \$18.00 per dozen. **35. Cormels** (small bulblets,) 25 for \$4.00.

**36. BURBANK'S "HYBRID SCABIOSA."** See in Natural Colors in Center Spread. A Burbank improvement of the Pincushion Flower which has delighted so many with its soft beautiful colors. The long stems of this new, improved strain carry the flowers upright and wonderful effects can be obtained both as a bedding plant and for cut flowers. Beside soft shades of blue, lavender and purple, there are several shades of pink, maroon so dark as to be almost black, salmon-rose, coppery-red, white and other variations. Mixed pkt. 25c; 3 for 60c.

**37. BURBANK'S "CALENDULA CORONA."** A new, interesting improvement on ordinary Calendula. Striking colors. Large single and double flowers. Distinctive and unusual—you cannot buy it except from us. Flower heads produce secondary flower buds spread out in circlet or crown, opening up for another bloom period after original flower fades. This suggested the name of Corona or Crown. Pkt. 25c; 3 for 60c.

**38. BURBANK'S "GIGANTIC" EVENING PRIMROSE.** See Center Color Spread. An enormous NEW Primrose bloom of purest white, often 5 inches in diameter. They open their snowy loveliness in late afternoon and only close when the sun gets hot in the morning. Very vigorous. Require practically no care. See photo at right. Pkt. 30c; 3 for 75c.

**39. BURBANK'S "ICELAND" CUCUMBER.** Burbank's successful cross between a delicious South American cucumber and the native long, green, variety. Clear ivory-white, wonderful flavor and a most PROLIFIC BEARER, often having 300 cucumbers in one hill. See Color Plate in Center of Book. Pkt. 25c; 3 for 60c.

**40. BURBANK'S "HYBRID ARTICHOKE."** A Burbank achievement. Produces largest heads in greatest quantity and finest quality. Has gray-green leaves of fine decorative effect. If allowed to bloom, produce gorgeous lavender blue, thistle-like flowers often 12 to 15 inches in diameter. Pkt. 50c; 3 for \$1.25.

**41. BURBANK'S "ROSY GEM" RADISH.** The outstanding radish in Stark-Burbank Gardens. Rosy Gem well describes it. Perfectly round, clear rosy-pinkish red shading to a distinct white tip near slender tap root. Superb quality. See Color Plate in Center of Book. Seed scarce—give second choice. Pkt. 35c; 3 for \$1.00.

**42. BURBANK'S "DWARF-WHITE" SUNFLOWER.** Large heads, white seed. Yields as much as tall varieties. 4-to-5 foot short-jointed stalks. Stand up where tall varieties blow down. 25c pkt.; 3 for 60c.

**43. BURBANK'S "QUALITY" SPRING WHEAT.** Try this instead of Oats for a spring crop. 1 lb., 60c; peck, \$2.50, postpaid.

Burbank's  
Hybrid  
Gladiolus  
¼ Actual Size

Burbank's  
Hybrid  
Scabiosa  
¼ Size

Burbank Evening Primrose  
in Burbank Gardens

# The New Burbank Tomato—World's Earliest of Earlies

7 to 10 days Earlier than all other very Early Tomatoes

NEW BURBANK TOMATOES

NEW BURBANK TOMATOES

### 44. "The NEW Burbank" Tomato—Earliest of Earlies

The performance of the NEW Burbank in our trials has been outstanding. Illustrations (from Stark-Burbank Gardens) show the amazing productivity of this greatest of all early varieties. In our tests it emphatically proved

itself to be at least one week earlier than any other extra early tomato—though it was tested side by side with 50 other distinct varieties claimed to be extra early (several heretofore considered Earliest of All)—including the earliest northern selections of the Earliana type. The first ripe tomatoes in our tests were produced on Burbank plants about 10 days earlier than those on any other variety ever tested by us!

### THE MOST PRODUCTIVE EARLY TOMATO

And—WONDERFUL IN QUALITY, too—fruit being bright crimson, thick, solid, heavy, smooth, medium to large in size, unusually heavy and continuous bearer throughout season; good keeper. Unlike other tomatoes the skin peels freely from the rich, firm, sweet flesh.

Another very valuable habit is that the lower clusters of the plants set exceedingly heavy crops of fruit as indicated by the illustration on the right. This is a very important consideration from both market grower's and home gardener's standpoint because it means that the first, very earliest pickings are very heavy, bringing you a good part of the crop while market prices are highest. This means better, quicker profits to the market gardener—and lower cost of living to you home owners just when you and your families are hungering for fresh ripe tomatoes.

Pkt., 30c; 3 for 75c; oz., \$1.50.

**The Photographs.** These were taken of plants trained to two stems and tied to stakes. This limited the crop to some extent as we might have had almost double the yield from the same area by allowing four stems to develop. Reports from our California Burbank Farms indicate even better results than these and we feel that we are making a distinct contribution to tomato culture by bringing this to the notice of gardeners throughout the country.

**Frost Resistant in Calgary, Canada.** Mrs. W. S. W. wrote: "In spite of the fact that we had frost every month of that year, I had a wonderful crop of beautiful, even, red tomatoes."

**Earliest Of All.** W. K. B., Newbern, N. C., reports:—"I had Burbank tomatoes ripe and on my table 15 days before anyone else here had any tomatoes. It bears here until frost and the fruit is the very best."

Immense Crops

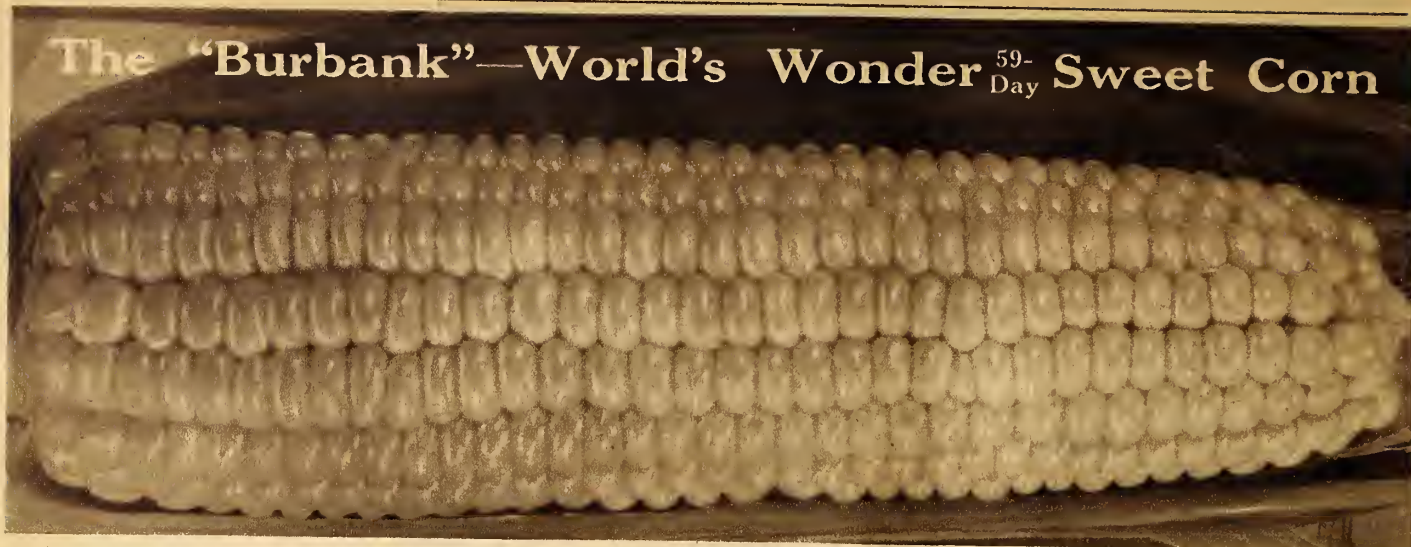


See How Meaty They Are  
**NEW BURBANK**



Santa Rosa Tomato

**45. BURBANK'S "SANTA ROSA" TOMATO.** This is another selection by Mr. Burbank of a type intended for main-crop planting. The plants are more vigorous than those of the early variety and the average fruits are considerably larger. Here again high quality becomes apparent when these fruits are prepared for the table. A rich, red color with unusually meaty flesh and a sweet, rich flavor recommends this variety to all who desire Superb Quality. Pkt., 25c; 3 for 60c.



#### 46.—“Burbank”—World’s Wonder Sweet Corn—

Mr. Burbank persisted in his work of plant-breeding and selection for 18 years before he finally developed this wonderful new sugar corn! The foundation of his experiments was Golden Bantam, generally considered for years an exceptionally fine corn. His objective was to **increase the size of the ear**, and to increase the number of rows of kernels. He achieved both desired results.

The “Burbank” World’s Wonder 59-Day Sweet Corn averages **12 rows of uniformly, fat, deep, sweet kernels on very small cobs**. Conceded by those who have tried it to be the **earliest and largest of all truly sweet corns—even earlier** and **MUCH LARGER EARS** than Golden Bantam and **SUPERIOR TO GOLDEN BANTAM IN QUALITY**. This improved variety is a sturdy, stocky plant, averaging about 5 feet high. **Matured ears ready for the table in 59 days** in Stark-Burbank Gardens at Louisiana, Mo.

When we use it in “approved American fashion” cooked on the ear, the wonderful quality becomes most noticeable. **Tenderness of texture and richness of flavor are really remarkable**. The Burbank corn has given us even better results under Missouri conditions

than have been attained under California conditions. We do not hesitate to state that this is the **best early yellow sweet corn**.

The extra large size of this great new variety can be observed in our illustrations which show a **12-row ear**. This is the usual size for well developed ears of the **Burbank Sweet Corn**. **Two ears per stalk** are often produced. One of our Missouri seed fields **matured ears ready for table use in 59 days from planting the seed**. Note the appreciation expressed by Mr. Burbank’s customers in the extracts from their letters we reprint below:

St. Norbert, Manitoba, Canada. “I have had a great success with The ‘Burbank’ Corn and ‘Burbank’ Tomato, both the earliest and best in the world. Our Manitoba is a very cold country; however, I have had the pleasure to taste the first ears of ‘Burbank’ Corn at the end of August. It is the best corn I ever tasted and everyone who tasted it says the same.” Trappist Fathers.

Detroit, Michigan. “I have had great success with your seeds, particularly the ‘Burbank’ Sweet Corn. Last summer my crop was earliest by one week among the 1,000 Ford Gardens. Seventy-five per cent of the ears were twelve-rowed, a few fourteen, and several sixteen.” F. E. S. (Name on Request.)

**Supply Limited—Order Early. Pkt. 25c; 1 lb., \$1.25; 5 lbs., \$4.00. Postpaid.**

#### 47. BURBANK'S “SORGHUM-POP” POPCORN.

Beginning with a **RARE HYBRID** between **Australian Hulless popcorn** and the **Gooseneck Kaffir Corn** from which only a very few grains were produced, the selection was continued until a distinct type, of popcorn was produced. The ears are medium to large, of a compact “chubby” form, filled with grains which are crowded on the ear. This corn is of **remarkable popping quality** and being of the Hulless type, the popped product is entirely satisfactory. The popped grains are extremely large, pure white, and of excellent flavor. The plant is of vigorous growth, very **resistant to drought** and usually produces two good ears per stalk, sometimes three or four. **Pkt. 35c; ¼ lb., \$1.00.**

Etna Mills, Cal. “The ‘Sorghum Pop’ I ordered of you is really a surprise to me as to how it pops. There is absolutely no hard portion of the kernel left. Considering its quality, earliness and productiveness, I think most of the varieties of Pop Corn should be discarded.” J. P. V. (Name on Request.)



Burbank's  
“Sorghum Pop”  
Popcorn

#### 48. BURBANK'S “RAINBOW” CORN. Mr.

Burbank could see ornamental possibilities in any plant. From the original Japanese Striped Maize he selected desirable types until he had a plant which would display not only white and green but various shades of yellow, orange, even red, maroon and purple—**often all these colors in the same plant**. Our illustration below shows some young plants when about 18 inches high and plainly indicates the striped character of the foliage. The colors appear almost with the first leaf and continue to increase in brilliancy until the time when tassels are produced. Average height of the plant is perhaps 7 or 8 feet in good soil. **Pkt. 25c; 3 for 60c.**



Burbank's “Rainbow” Corn

# Select Flowers From Stark Seeds

**ASTERS**—One of the most popular cut flowers, also highly esteemed for bedding effects. Modern types unusually effective and pleasing. We list popular mixtures in several distinct types of flower and the seed is of the very best.

**American Beauty**—Large round blooms, 4 to 5 inches in diameter on long stems. Plants 2½ to 3 feet. Mixed. Pkt., 10c; ½ oz., 35c.

**American Late Branching**—Another late variety very fine for bedding and cut flowers. Mixed. Pkt., 10c; ½ oz., 25c.

**Giant Comet**—Most popular type, flowers resembling Chrysanthemums in form and size. All the beautiful Aster colors mixed. Pkt., 25c; ½ oz., 40c.

**Crego Mammoth**—Improved strain of Comet type, flowering in midseason. Mixed. Pkt., 10c; ½ oz., 25c.

## Antirrhinum (Snapdragon)

A beautiful old fashioned flower, wonderfully improved in variety of colors and size of flowers. Delightfully fragrant, long season of bloom, hardy with some protection, blooming again early in spring. Mixed. Pkt., 10c; ½ oz., 30c; **Pink Perfection**—Finest named variety, with long perfect bloom spikes. Exquisite Hermosa pink. Pkt., 25c.

**Anemone Coronaria**—(Hardy Perennial). Flowers many brilliant colors on stems 8 to 10 inches above foliage. Pkt., 10c.

**Ageratum**—(Floss Flower). Blooms abundantly from early summer until frost. Colors: pink, lavender, and white. Mixed. Pkt., 5c; **Blue Perfection (Dwarf)**—8 to 12 inches high, dark blue flowers. Pkt., 10c.

**Alysum**—Best known and most popular border plant, 8 to 12 inches high. Masses of small white flowers. Pkt., 5c; ½ oz., 15c; oz., 25c.

**Alysum Saxatile**—(Gold Dust). Spreading perennial plant with golden yellow flowers in early spring. Pkt., 10c.

**Aquilegia**—The Columbine in improved type. Hardy perennial, flowering early spring in many beautiful colors. **Single Mixed**, pkt., 10c; **Double Mixed**, pkt., 10c.

**Aparagus Fern**—Graceful plants for hanging baskets.

**Sprengeri**—(Emerald Feather). Long drooping branches. Pkt., 15c.

**Plumosus Nanus**—Fine feathery rich green foliage. Pkt., 25c.

**Centaurea Cyanus**—(Bachelors Button). Early flowering with abundant double flowers in blue, pink, lavender and white. Pkt., 10c.

**Centaurea Imperialis**—(Sweet Sultan). Flowers larger than Cyanus. Fringed, double, same colors, including purple. Pkt., 10c.

**Balsam**—(Lady Slipper). Quick growing plants with numerous spikes of flowers in many delicate colors. Mixed. Pkt., 10c.

**Bean, Scarlet Runner (15)**—Interesting climber adapted to cool moist locations. Flowers intense flaming scarlet. Young pods edible. Pkt., 10c; 3 pkts., 25c.

**Bean, Hyacinth (16)**—Splendid climber, with clusters of pea-like flowers, purple, lavender and white. Pkt., 10c; oz., 15c.

**Calendula**—(Pot Marigold). A fine bedding plant noted for its bright yellow and orange shades. **Orange King (5)**—The best double type. Pkt., 10c; ½ oz., 35c. **Ball**—(Orange, light center). **Lemon Queen**—(Sun-flower yellow). **Meteor**—(Creamy white striped orange.) Each 10c per pkt.; oz., 35c. **Mixed Calendula**—Finest improved. Pkt., 10c; oz., 25c.

**Gourds**—(Ornamental). Vines of rapid growth; fruits of many colors. Fine mixed. Pkt., 10c; oz., 25c.

**Queen of the Market**—Earliest Aster blooming before any other types. Low branching plants, large double flowers. Pkt., 10c; ½ oz., 20c.

## NEW ASTER COLORS

**September Beauty (13)**—Delicate flesh pink. Pkt., 10c; ½ oz., 25c.

**Azure Blue**—Late branching type. Pkt., 10c; ½ oz., 25c.

**Sensation (14)**—Reddest of red Asters. Pkt., 10c; ½ oz., 25c.

**Sulphur Yellow**—Only yellow Comet. Pkt., 10c; ½ oz., 25c.

**White King**—Beautiful pure white. Pkt., 10c; ½ oz., 25c.

**Heart of France (12)**—The most popular deep ruby red Aster. Pkt., 10c; ½ oz., 35c.

## Euphorbia Marginata—

(Snow on the Mountain) Vigorous, 2 to 3 feet high, nicely branched, terminal foliage margined pure white with brilliant effect; very easy culture. Pkt., 10c.

**DAHLIA**—Popular flower easily grown from seed. Many produce flowers as fine as named varieties. Many interesting types may be expected.

**Collarette Mixed**—Center of each flower surrounded by small florets like a collar. Pkt., 10c; ½ oz., 50c.

**Cactus Flowered**—Petals curled and twisted. Many colors. Pkt., 20c; ½ oz., 75c. **Double Mixed**—Seed from choicest double flowers. Pkt., 10c; ½ oz., 50c. **Single Mixed**—Many prefer this to Double Flowered type. Pkt., 10c; ½ oz., 25c.

## Daisy (Shasta) Perennial—

Masses of dark green foliage with beautiful white, yellow centered flowers on long stems, 12 to 18 inches high. Pkt., 10c.

**Daisy**—(English). Low-growing perennial, one of first to bloom in spring. Excellent for borders. Red, pink and white. Double mixed. Pkt., 10c.

## DIANTHUS—PINKS

Improved types of many interesting colors and color combinations often with delightful fragrance; very beautiful for bedding or cut flowers. Bloom first season but produce finest flowers early in following spring.

**Heddewigi**—Our own blend of ten named varieties of Pinks, all double. White, purple, blood red, violet, pink, deep scarlet, orange, scarlet, deep maroon with white edge, salmon and pure white. Pkt., 15c; ½ oz., 40c. **Double China Mixed**—Pkt., 5c; ½ oz., 15c. **Single Mixed**—Pkt., 10c; ½ oz., 25c.

**Gaillardia (17)**—(Blanket Flower). Numerous flowers in yellow, orange and red. Plants two feet high. Entirely hardy. Pkt., 10c.

**Geum Coccineum**—Pretty low-growing perennials, intense orange-scarlet flowers on long stems. Pkt., 15c.

**Gypsophila Elegans**—(Baby's Breath). 10 to 12 inches high, with "cloud" of small flowers. Rose and white. Mixed. Pkt., 5c.

**Helichrysum**—(Straw Flower). Very popular for winter bouquets. Bright fresh colors remain unchanged for months. Finest select mixture. Pkt., 10c; ½ oz., 30c.

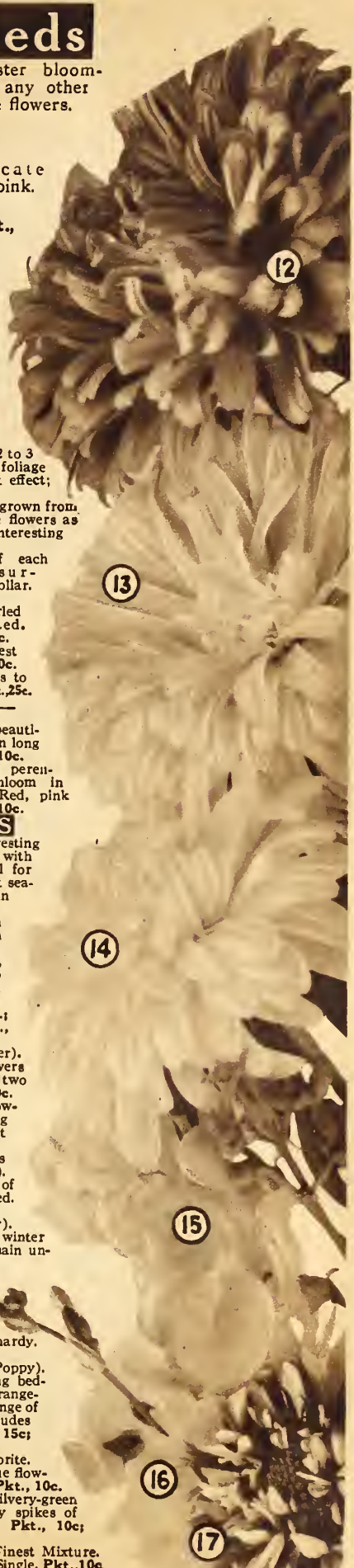
**Hibiscus (Mallow)**—Plants 4 to 6 feet high. Immense flowers many beautiful shades pink, rose, crimson and white. Entirely hardy. Pkt., 10c.

**Eschscholtzia**—(California Poppy). Free flowering bedding plants developed from the orange-yellow California Poppy in great range of colors. Our Hybrid Mixture includes many new shades and tints. Pkt., 15c; ½ oz., 30c.

**Forget-Me-Not**—An old favorite. Beautiful blue flowers; hardy with slight protection. Pkt., 10c.

**Foxglove**—Hardy perennial; silvery-green leaves. Tall stately spikes of flowers in many colors. Mixed. Pkt., 10c; 3 pkts., 25c.

**Hollyhock**—Hardy perennial. Finest Mixture. Double. Pkt., 10c. Single. Pkt., 10c.



12

13

14

15

16

17

**GOLDEN STATE**  
Pure Gold

# Dahlia-Flowered ZINNIAS



Most of us can recall memories of some old-fashioned garden which included a bed of "Youth and Old Age" displaying a meager assortment of dull reds and yellows by way of color, and a sparse row of petals round a core of yellow stamens, by way of flowers.

After various improvements by selection, it remained for the late John Bodger, veteran flower seed grower of Southern California, to bring into existence a new and glorified race of modern Zinnias—as different from the original type as the American Beauty Rose from the wild forms by the brookside or as the Giant-Flowered Pansies from the old Viola Tricolor.

To stand in the midst of a bed of **Scarlet Flame**, **Golden State**, or **Meteor** Dahlia Flowered Zinnias and absorb the sensation of glowing color is to realize in a very definite way the value of patient and painstaking work by the true plant breeder. An award of merit and a Gold Medal from the Royal Horticultural Society of England show recognition by the foremost European authorities.

⑤ **Special Gold Medal Mixture**—A fine assortment of these beautiful flowers including the colors described below among the named varieties as well as others which have not been selected to produce separate varieties. Zinnias are so easily grown and so readily adapted to many different conditions that everyone should include them in flower plantings. Furthermore, at the usual distance of 12 to 18 inches apart these plants fill a large space and their continuous blooming habit assures an entire summer and fall supply of these beautiful blooms. Pkt., 20c; ¼ oz., \$1.25; ½ oz., \$2.00. Post-paid.

## ⑤ Fifteen Superb Separate Colors

**Buttercup**—An immense deep creamy yellow flower. Glorious blooms for bedding or cutting.

**Canary Bird**—Delicate primrose yellow. A shade that will delight all flower lovers.

**Crimson Monarch**—By far the largest and best of the reds. An immense flower of flashing beauty.

**Dream**—A fine deep lavender turning to purple. A rare and extremely pleasing shade. You will like it.

**Exquisite**—Light rose with deep rose center. Very pleasing. This delicate tinted flower is very much in demand. (See illustration.)

**Giant Attraction**—Distinct "Spectrum Red"—an immense ball of color when fully opened. One of the most popular Zinnia novelties ever introduced.

**Golden State**—Rich orange yellow. (See illustration.) A glowing bloom of which you will never tire.

**Illumination**—Deep rose self color. A beautiful bloom for beds and a striking one for cut flowers.

**Lemon Beauty**—New large flowered Dahlia type. Golden yellow or brown—a pastel shade—very fine.

**Meteor**—Rich glowing deep red, of fine form, and free flowering habits. One of the most popular of all reds.

**Old Rose**—Fully described by the name. An exquisite shade that is being widely planted.

**Oriole**—Most beautiful orange and gold bicolor. A novelty that will delight you.

**Polar Bear**—Very large, pure white. See illustration. One of the rarest of Zinnia colors.

**Purple Prince**—Fine deep purple, large and well-formed. New color in Dahlia type Zinnias.

**Scarlet Flame**—Beautiful bright scarlet, blended with orange.

## PRICES of All Separate Colors

20c per Packet, Any 3 for 50c, Any 7 for \$1.00.

## Other Fine Types of Zinnias

⑤ **Giant Flowered Mixed**—Improved strain of the older form of Zinnias, producing large double flowers in a wide range of color. The plants grow from 18 to 30 inches high depending on soil fertility and will bloom satisfactorily under almost any conditions. Pkt., 10c; ¼ oz., 35c; oz., \$1.00.

⑤ **Picotee Mixed**—A strain of Zinnias remarkable for their peculiar colors, typical blooms being of the various Zinnia colors, each petal edged with a contrasting color. Such combinations as pink edged with chocolate, purple with yellow, cream with crimson and so on, make this one of the most interesting flowers to grow. The plants are the same size as those of the Giant Flowered type. Pkt., 20c; ½ oz., 70c.

**Victory Quilled**—A special strain selected for the peculiar quilled petals which are almost tubular. The usual Zinnia colors are represented. Mixed colors. Pkt., 20c; ¼ oz., 60c; oz., \$2.00.

## Dwarf Zinnias

We are accustomed to thinking of Zinnias as large branching plants but in the dwarf forms listed below we have a distinct type of compact growth and exceedingly double neatly finished "pompon" flowers. The same wide range of colors are represented in these types.

**Pumila Dwarf Double**—Medium sized flowers on dwarf stocky plants. Mixed pkt., 10c; ¼ oz., 50c; ½ oz., 75c.

**Lilliput Dwarf Double**—Small densely double pomph flowers on compact plants suitable for bedding and border effects. Mixed pkt., 10c; ¼ oz., 50c; ½ oz., 75c.

⑤ **Coccinea**—(Red Riding Hood)—Dwarf plants covered with small intensely scarlet flowers. Pkt., 10c; ¼ oz., 40c.

### Some of the Nice Things Our Customers Say:—

**Kansas**—"Our Zinnias measured 5½ and 6 in. across and late in season were so beautiful in color people preferred them to greenhouse flowers."

**Oklahoma**—"Have been in continuous bloom from start and are still bringing forth magnificent flowers."

**Minnesota**—"Large perfect blooms, so many colors and each flower was a perfect specimen full to the center."

**Illinois**—October 2, 1927—"Had the most wonderful flower bed. There were some that measured 5½ to 6½ in. in diameter and took the first prize at the Clinton County Fair in September and are still full of flowers."

**POLAR BEAR**  
Snow White

**STARK SEEDS**  
PAY YOU

**EXQUISITE**  
Old Rose

# SELECT FLOWERS FROM STARK'S SEEDS

**LARKSPUR** (Delphinium) 1—Early flowering dwarf and tall with long spikes of flowers, beautiful colors. Annual Stock-flowered—Dwarf Emperor Mixed—Pkt., 10c; oz., 30c.

**Giant Hyacinth-Flowered**—2 to 3 ft. high. Mixed—Pkt., 5c; oz., 30c.

**Perennial Larkspur**—Perfectly hardy; tall spikes of bloom in early spring. Colors from white and lavender through every shade of blue. Hybrid Mixed—Pkt., 10c.

**Belladonna Hybrids**—Greatly improved. Mixed Pkt., 20c.

**Lilium Regale**—Successfully grown from seed; Many plants bloom second year. Pkt., 25c.

**Lupin**—Plants 2 or 3 feet high. Spikes of pealike flowers, many different colors. Hardy. Pkt., 10c.

**Mignonette**—Low growing border plants; various colors with delicate perfumes. Large flowering special mixed—Pkt., 10c; oz., 25c.

**MORNING GLORIES**—Beautiful climbing vines, delicate bell-shaped flowers in many color combinations. Common mixed. 6 Pkt., 5c; oz., 15c.

**Japanese Giant**—Larger flowers of wonderful beauty, many delicate shades and colors. Mixed. Pkt., 10c; ½ oz., 25c.

**Heavenly Blue 5** (California Moonflower)—Finest climber. Covered in late summer with 4-inch sky-blue flowers. Pkt., 20c; ¼ oz., 40c.

**Nicotiana** (Flowering Tobacco)—Rapid growth, broad dark green leaves. Fragrant tubular white blooms. Pkt., 5c.

**Ice Plant**—Icy appearance. Pkt., 5c.

**PANSY** Our mixtures are of finest assortments to be obtained.

**Steele's Mastodon**—Strictly American strain of Giant pansies, finest of all. Mixed. Pkt., 20c; 3 pkts., 50c.

**Orchid Flowered**—Not quite as large as Mastodon. Include a wealth of delicate tints and colors. Pkt., 20c; 3 pkts., 50c.

**Giant Mixed**—Sure to please. Pkt., 10c; 3 pkts., 25c; ¼ oz., 75c.

**Petunia**—Flower growers acquainted only with older forms of Petunias will be greatly surprised when they try our improved types. One of the best free-flowering bedding plants, with beautiful colors and many interesting forms. Hybrid Bedding—Large single, plain-petaled type. Mixed colors. Pkt., 15c.

**Balcony**—Semi-trailing, for window or porch boxes. Mixed colors. Pkt., 20c.

**Giants of California 7**—Immense ruffled or fringed flowers, great variety colors, markings and stripings. Mixed. Pkt., 15c.

**Dwarf Mixed**—For bedding and border effects. Beautiful colors. Pkt., 10c; ¼ oz., 25c.

**Rosy Morn**—Semi-dwarf type. Soft rose-pink shading to silvery-white throat. Pkt., 15c; ¼ oz., 25c.

**Carmen Sylva**—Violet with white throat. Pkt., 10c.

**Howard's Star 4**—Deep purple, white star. Color often varies with weather conditions. Pkt., 10c.

**Lord Courtenay**—Brilliant rose, yellow throat. Pkt., 10c.

**Phlox**—Finest border plants. Brilliantly colored flowers. Grandiflora Mixed 8. Pkt., 10c; ¼ oz., 25c.

**Star**—Oddly shaped pointed petals. Mixed. Pkt., 10c; ¼ oz., 35c.

**Portulaca** (Rose Moss) 10—Spreading plants about six in. high. Brilliant color. Pkt., 5c.

**Double Mixed**—Large percentage produce double flowers. Pkt., 10c.

**Single Mixed**—Very free flowering. Pkt., 5c.

**Parana**—New giant flowered; fine bluish rose. Pkt., 15c.

## POPPIES

**Shirley**—Most beautiful of poppies. Delicate silky petaled flowers, great variety colors. New Double Hybrid, Pkt., 10c; ½ oz., 25c.

**Single Mixed**—Pkt., 10c; ½ oz., 25c.

**American Legion**—Flanders poppy greatly improved; dazzling orange-scarlet. Pkt., 10c.

**Carnation-Flowered**—Large feathery double blooms. Mixed Pkt., 5c; ½ oz., 20c.

**Peony-Flowered**—Mixed. Pkt., 5c; ½ oz., 20c.

**Perennial Poppy**—Immense single flame red flowers. Pkt., 10c; ½ oz., 30c.

**Poppy-Iceland**—Hardy perennial. Pkt., 15c.

**Pyrethrum Roseum**—flowers on long stems. White through tints and shades of red. Hardy perennial. Pkt., 15c.

**Scabiosa** (Pincushion Flower) 11—Beautiful soft colors white to deepest maroon. Finest mixed. Pkt., 5c.

**Scabiosa Caucasica**—Double blue flowers. Hardy perennial, 2 ft. Pkt., 10c.

**Sweet William**—Splendid border plants. Hardy biennial, bloom second year. Mixed. Pkt., 10c.

**New Annual**—Hybrid between China Pink and Sweet Williams, bloom first year. Mixed. Pkt., 10c.

**Periwinkle** (Vinca rosea)—Fine for bedding. Bloom midsummer to frost. Mixed Colors. Pkt., 10c.

**Statice Latifolia**—Delft blue flowers. Hardy perennial. Pkt., 15c.

**Summer Forget-Me-Not** (Anchusa)—Perennial, 4 ft. tall; bright blue flowers. Pkt., 15c.

**Sunflower** (Helianthus) Double Chrysanthemum. Flowered—large extremely double golden yellow flowers. Pkt., 10c; oz., 25c. Red Sunflower 13 Pkt., 10c.

**MARIGOLD** Bedding plants of various sizes, finest yellow and orange colors.

**Double African**—Lemon and orange shades. Mixed. Pkt., 10c.

**Lemon Queen**—Finest double; soft lemon-yellow. very showy. Pkt., 10c.

**Orange Ball 3** Double orange. Pkt., 10c.

**Double French Dwarf**—Assorted yellows and browns. Mixed. Pkt., 10c.

**Marvel of Peru** (Four O'Clock) 2—Fragrant flowers opening late afternoon. Very bright yellows and reds as well as white. Mixed. Pkt., 5c; oz., 15c.

**NASTURTIUM** Free flowering, both tall and dwarf. Range of colors through yellows and reds.

**Radiant Mixed Dwarf 9** Pkt., 5c; oz., 15c; ¼ lb., 45c; lb., \$1.25.

**Brilliant Mixed Tall**—Pkt., 5c; oz., 15c; ¼ lb., 40c; lb., \$1.25.

**Nigella** (Love-In-a-Mist)—8 to 10 in. with feathery foliage. Flowers beautiful corn flower blue. Miss Jekyll—best variety. Pkt., 10c.

**Japanese Hop**—Rapid climber. Leaves oddly marked light and dark green. Pkt., 10c.

**Verbena 12**—For mass effect and formal flower beds. Finest mixture. Pkt., 10c; ½ oz., 20c.



## THE BEAUTIFUL GLADIOLUS

⑤ **Glory Mixture**—An assortment of the finest varieties in mixture including many choice ruffled varieties. An opportunity for every lover of Gladiolus to obtain these wonderful flowers at a very moderate price. Actually thousands of varieties are used in making up this mixture. Doz., \$1.35; 50 for \$6.00; 100 for \$10.00.

⑤ **Stark's "Blaze-of-Beauty" Mixture**—Besides planting separate colors, many plant large masses of mixed varieties to get flowers and add color to the garden. Include this mixture in your order, plant them in odd corners. 55c per dozen; 50 or more at 4c each.

⑤ **Orchid Mixture**—A "Companion" to the Glory Mixture consisting of a great number of the finest Primulinus varieties. Wonderfully artistic effects can be obtained. Dozen, \$1.25; 100 for \$9.00.

### Ruffled Gladiolus

**Oran (New)**—Fine, tall plant "America" pink with light violet-rose throat. Each, 20c; doz., \$2.00.

**Blushing Beauty (4) (9)**—Softest blush pink, with dainty throat markings. Each, 25c; doz., \$2.50.

**E. J. Shaylor (2)**—Beautiful, pure, deep, rose pink. Strong plant with large flowers. Each, 15c; doz., \$1.50.

**Golden Glory**—Richly colored yellow. Each, 25c; doz., \$2.50.

**Kasson**—Lavender rose-pink, deeper throat. Finely ruffled. Each, 20c; doz., \$2.00.

**Marie Kundred**—Purest white with faint pink line in lower petals. Extra fine. Each, 35c; doz., \$3.50.

**Masterpiece**—Giant plant and flower. "American Beauty" rose color. Each, 35c; doz., \$3.50.

**Orange Glory**—Rich salmon-orange with lighter throat. Strikingly beautiful. Each, 20c; doz., \$2.00.

**Purple Glory (1)**—Wonderfully large ruffled type. Deep velvety maroon-red with dark blotches. Each, 25c; doz., \$2.50.

**Rose Glory (3)**—Purest rose-pink. Beautifully ruffled, very large blooms. Each, 20c; doz., \$2.00.

**Violet Glory**—Large, ruffled flowers, deep violet. Each, 30c; doz., \$3.00.

**Ruth Huntington**—Tall, strong plant, violet lilac flowers. Each, 25c; doz., \$2.50.

**Scarlet Glory**—A very fine red, rich and distinct. Strong plant. Each, 25c; doz., \$2.50.

**Thistle**—Flowers large, of perfect form, rose red with pansy-like throat markings. Each, 20c; doz., \$2.00.

**AVALON**—Blush white, with barred ruffled variety. Each, 20c; doz., \$2.00.

**Violet Beauty**—Cerise violet, with red blotches, beautiful. Each, 15c; doz., \$1.50.

**White Glory**—One of the finest ruffled whites. Each, 25c; doz., \$2.50.

### Plain-Petaled Types

**Alice Tiplady (10)**—Beautiful Primulinus Hybrid. Large flowers, fine form, brilliant orange-saffron with golden throat. Each, 15c; doz., \$1.50; 25 or more at 10c each.

**America (8)**—Immense size, soft lavender pink. Each, 6c; doz., 85c; 25 or more at 5c each.

**Anna Eberius (12)**—Deep velvety purple flowers on very fine tall clear spikes. Very pleasing. Each, 20c; doz., \$2.00.

**Schwaben**—Clear canary, yellow, blotched garnet. Each, 10c; doz., \$1.00; 25 or more at 7c each.

**Baron Hulot (Blue King)**—Not as large as Goliath but a darker, deep violet purple with lower petals of pansy violet. Each, 15c; doz., \$1.60; 25 or more, 12c each.

**Scarlet Princes**—Finest cut flower Glad. Sturdy plant, beautiful long spikes of glowing bloom. Created sensation when first introduced. Each, 15c; doz., \$1.50.

**Crimson Glow**—Very large blooms of deepest crimson. One of the finest "reds." Each, 15c; doz., \$1.50.

**Evelyn Kirtland**—Beautiful rosy pink edged with darker color. Brilliant scarlet blotches on lower petals. Each, 15c; doz., \$1.50; 25 or more at 10c each.

**Fairest White**—Beautiful purest white with soft pink throat lines. Each, 10c; doz., \$1.

**Golden Buff**—Well named, distinct and fine. Each, 15c; doz., \$1.50.

**Golden Measure (7)**—The very best yellow. Large. Free blooming. Each, 20c; doz., \$2.00.

**Goliath**—Flowers extra large, rich, dark purple. One of the largest of this color to date. Each, 15c; doz., \$1.60; 25 or more at 12c each.

**Halley**—Earliest large-flowered variety. Beautiful salmon-pink with creamy white blotch. Each, 10c; doz., \$1.00; 25 or more at 7c each.

**Herada**—Pure mauve marked with deeper color in throat. A rare shade. Each, 15c; doz., \$1.60; 25 or more at 12c each.

**Loveliness**—Petals cream. Throat suffused apricot. Each, 15c; doz., \$1.60; 25 or more, at 10c each.

**Peace**—White. Each, 10c; doz., \$1.00.

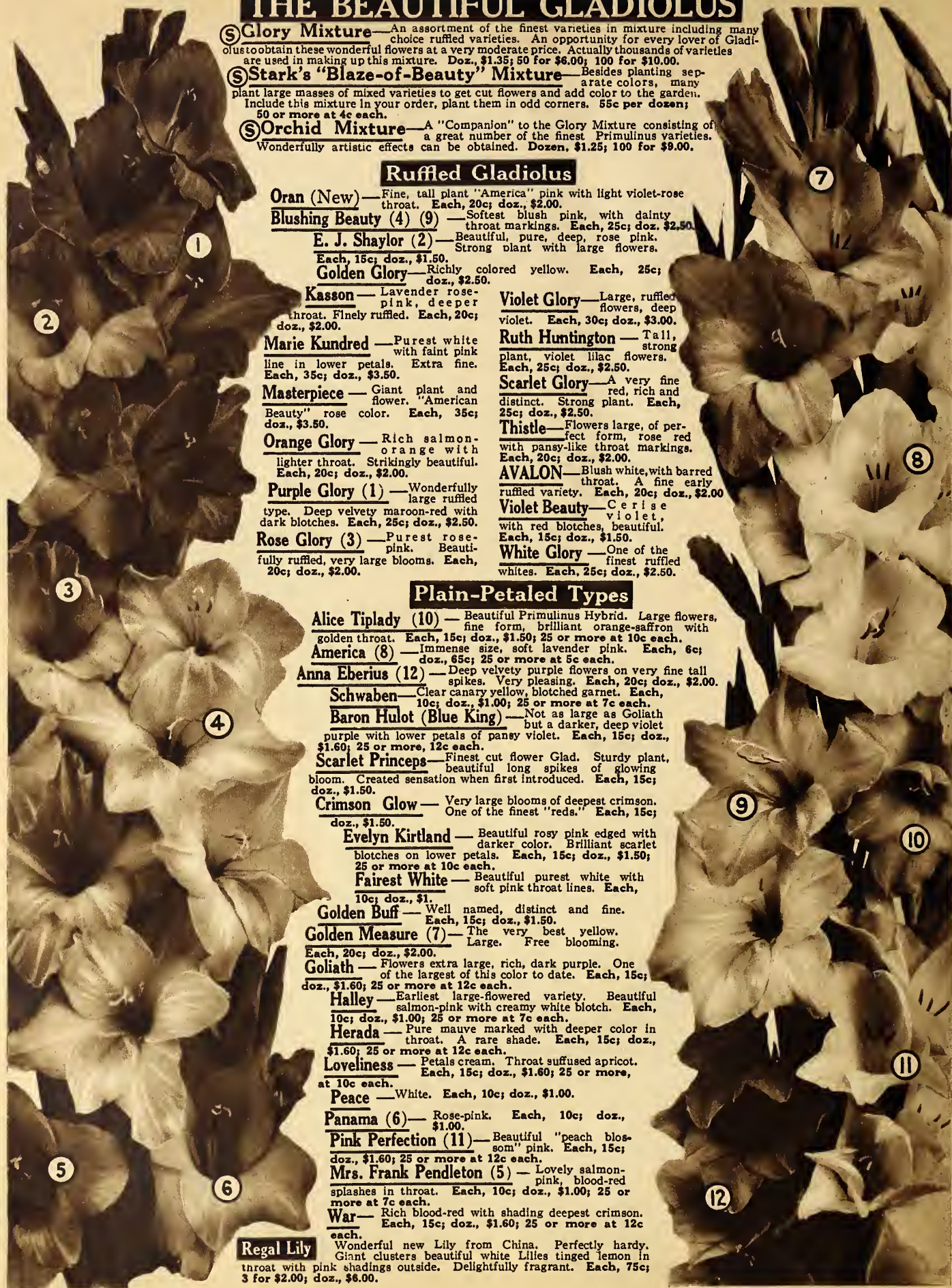
**Panama (6)**—Rose-pink. Each, 10c; doz., \$1.00.

**Pink Perfection (11)**—Beautiful "peach blossom" pink. Each, 15c; doz., \$1.60; 25 or more at 12c each.

**Mrs. Frank Pendleton (5)**—Lovely salmon-pink, blood-red splashes in throat. Each, 10c; doz., \$1.00; 25 or more at 7c each.

**War**—Rich blood-red with shading deepest crimson. Each, 15c; doz., \$1.60; 25 or more at 12c each.

**Regal Lily**—Wonderful new Lily from China. Perfectly hardy. Giant clusters beautiful white Lilies tinged lemon throat with pink shadings outside. Delightfully fragrant. Each, 75c; 3 for \$2.00; doz., \$6.00.



# STARK'S EXQUISITE SWEET PEAS

## EARLY FLOWERING

New race of sweet peas, very profitable to florists. Also adapted to outdoor culture in sections farther south than other types and will give better results in warm and dry climates.

**Mixed Early Flowering Spencer**—Many colors. Beautiful effects can be secured by planting this mixture. Pkt., 10c; 1/2 oz., 20c; oz., 35c; 1/4 lb., \$1.00; lb., \$3.50.

**Orange King**—Early flowering—the richest, deepest orange-colored sweet pea yet introduced. Produced mostly in fours on stiff stems. Pkt., 25c; 3 pkts., 60c.

**Early King (1)**—Glowing bright crimson flowers, great size, perfect form, brilliancy of color and fine substance. Pkt., 15c; 1/2 oz., 30c.

**Enchantress (12)**—Bright rose pink. Flowers immense size, beautifully waved and frilled. Pkt., 15c; 1/2 oz., 30c.

**Chevalier (7)**

Won two certificates of Merit at Flower Show. Magnificent true rose color, with faint lemon-yellow tinge. Pkt., 15c; 1/2 oz., 50c.

**Glorious**—Very large with waved and fluted petals. Warm rosy purple. Pkt., 10c; 1/2 oz., 20c.

**Glitters**—A rich, living orange scarlet with wings deep orange. Pkt., 15c; 1/2 oz., 30c.

**Gorgeous**—Salmon-rose color—a charming color. Pkt., 10c; 1/2 oz., 25c.

**Lavender King**—True deep lavender. Flowers large, borne in threes and fours on long stems. Pkt., 10c; 1/2 oz., 30c.

## SUMMER FLOWERING VARIETIES

**Spencer's Mixed**—Mixture of all leading Spencer varieties gives you a wide range of colors. Plant liberally, and you will be delighted with results. Pkt., 10c; oz., 30c; 1/4 lb., \$1.00; lb., \$2.75.

**Grandiflora Mixed**—Low-priced popular mixture. Pkt., 5c; oz., 15c; 1/4 lb., 50c; lb., \$1.50.

**Warrior (9)**—Flowers of great size perfectly formed, well waved. Reddish maroon color, tinged bronze. Pkt., 10c; oz., 35c.

**White Spencer**—Large, pure white, waved and frilled. Pkt., 10c; oz., 35c.

**Wedgwood**—Most distinct blue sweet pea. Bright delphinium blue, very large, beautifully waved and crimped. Big pkt., 10c; oz., 35c.

**R. F. Felton**—Popular English variety. Rich soft lavender. Pkt., 10c; oz., 35c.

**King Edward**—Large deep rich carmine scarlet flowers. Pkt., 10c; oz., 35c.

**Mary Pickford**—Well worthy of "America's Sweetheart." Beautiful dainty cream pink, with faint tinge of salmon—wonderful combination. Pkt., 20c; 3 pkts., 50c.

**Heavenly Blue**—Pure blue self-color. Flowers immense size, usually fours on good stiff stems. Pkt., 20c; 3 pkts., 50c.

**Fire Cross**—Deep cherry red color, gives it a brightness in sunlight that makes it one of most attractive of all sweet peas. Pkt., 10c; oz., 45c.

**Barbara**—Best salmon color. Striking either for exhibition or cut flower. Pkt., 10c; oz., 40c.

**Constance Hinton**—White flowered variety, mostly four flowered sprays. Strong, vigorous vines. Pkt., 10c; oz., 40c.

**Dainty (4)**—Beautiful variety of Picotee class. Large frilled white flowers, distinct pink edging. Pkt., 10c; oz., 40c.

**George Shawyer**—

Large beautifully formed flowers, bright orange salmon. Wings tinged rose. Pkt., 15c; oz., 75c.

**Renown**—New English variety, large flowers of clear carmine rose. Pkt., 15c; oz., 65c.

**Royal Purple**—Rosy purple. Pkt., 10c; oz., 35c.

**Perennial Sweet Peas**—White and various shades pink and red. Long period of bloom, entirely hardy. Mixed. Pkt., 10c; 3 pkts., 25c.

**Sweet Lavender**—Early flowering. Pure lavender self-color, beautifully frilled, four very large flowers to stem. Pkt., 20c; 3 pkts., 50c.

**True Blue**—Charming shade of violet-blue. Flowers very large, numerous. Pkt., 10c; 1/2 oz., 30c.

**Columbia**—Fine bicolor with very large flowers often in fours. Rose pink, creamy white wings. Pkt., 10c; 1/2 oz., 25c.

**Mrs. Kerr**—Best Salmon color sweet pea. Flowers immense size. Pkt., 15c; 1/2 oz., 40c.

**Peach Blossom (8)**—Free flowering. Pale amaranth pink. Pkt., 10c; 1/2 oz., 30c.

**Snowstorm Improved**—Immense, purest white flowers, waved petals. Pkt., 10c; 1/2 oz., 30c.

**Maroon Prince**—Deep rich reddish maroon—unique. Very free-flowering. Pkt., 10c; 1/2 oz., 30c.

**Canary Bird**—True ebullient waved primrose or cream. Pkt., 15c; 1/2 oz., 35c.

**Hawmark Pink (5)**

Large, beautiful rich rose pink, deeply flushed and shaded salmon. Outlines wavy. Pkt., 10c; oz., 65c.

**Elegance**—Superb summer variety—delicate bluish-lilac color, immense size,—borne freely on four-flowered sprays. Pkt., 10c; oz., 45c.

**Commander Goddall**—

Waved, fluted flowers of heavy substance—deep violet blue color, on long stems. Pkt., 10c; oz., 40c.

**America (6)**—Very attractive, distinctly striped with brilliant red on ivory white ground. Pkt., 10c; oz., 40c.

**Daisybud (10)**—Apple blossom tinted, with suggestion of cream-pink. Extra large, beautifully waved. Pkt., 10c; oz., 40c.

**Dobbie's Cream**—

Cream or primrose color, large, finely waved flowers borne on long stems. Pkt., 10c; oz., 35c.

**Mrs. Cuthbertson**—Clear rose pink, wings white tinged with faint blush of pink. Pkt., 10c; oz., 35c.

**Picture (2)**—Flowers immense size, beautiful form. Warm blend of cream and pink. Pkt., 10c; 1/2 oz., 25c.

**Valentine (11)**—Beautiful apple-blossom pink over white background gives pleasing soft effect. Pkt., 10c; 1/2 oz., 25c.

**Royal Scot (3)**—

Immense flowers, heavy texture, beautifully waved and fluted. Brilliant deep cerise. Pkt., 10c; 1/2 oz., 25c.

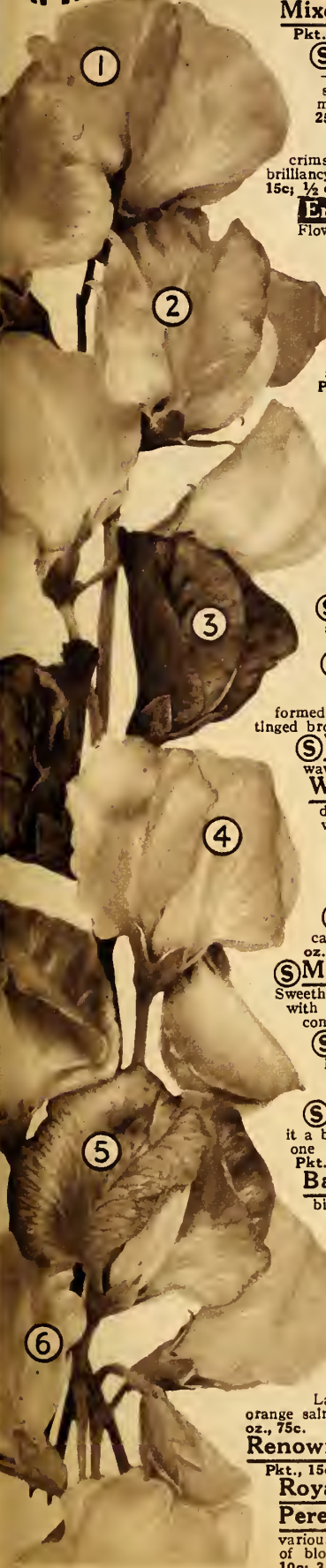
**Sunset**—Soft rich rose with glow of yellow near base of petals. Pkt., 10c; 1/2 oz., 20c.

**Mrs. Tom Jones**—The much desired Delphinium Blue. Pkt., 10c; 1/2 oz., 25c.

**Daffodil**—Exquisitely frilled, well formed, rich deep cream flowers. Pkt., 15c; 1/2 oz., 45c.

**Mrs. C. P. Tomlin**—

Blossom of good substance, rich scarlet color, does not fade. Pkt., 10c; oz., 40c.



# "Stark Hours" Over KMOX Are "Tuned" to Help You

KMOX-1090 KILOCYCLES, 275 METERS

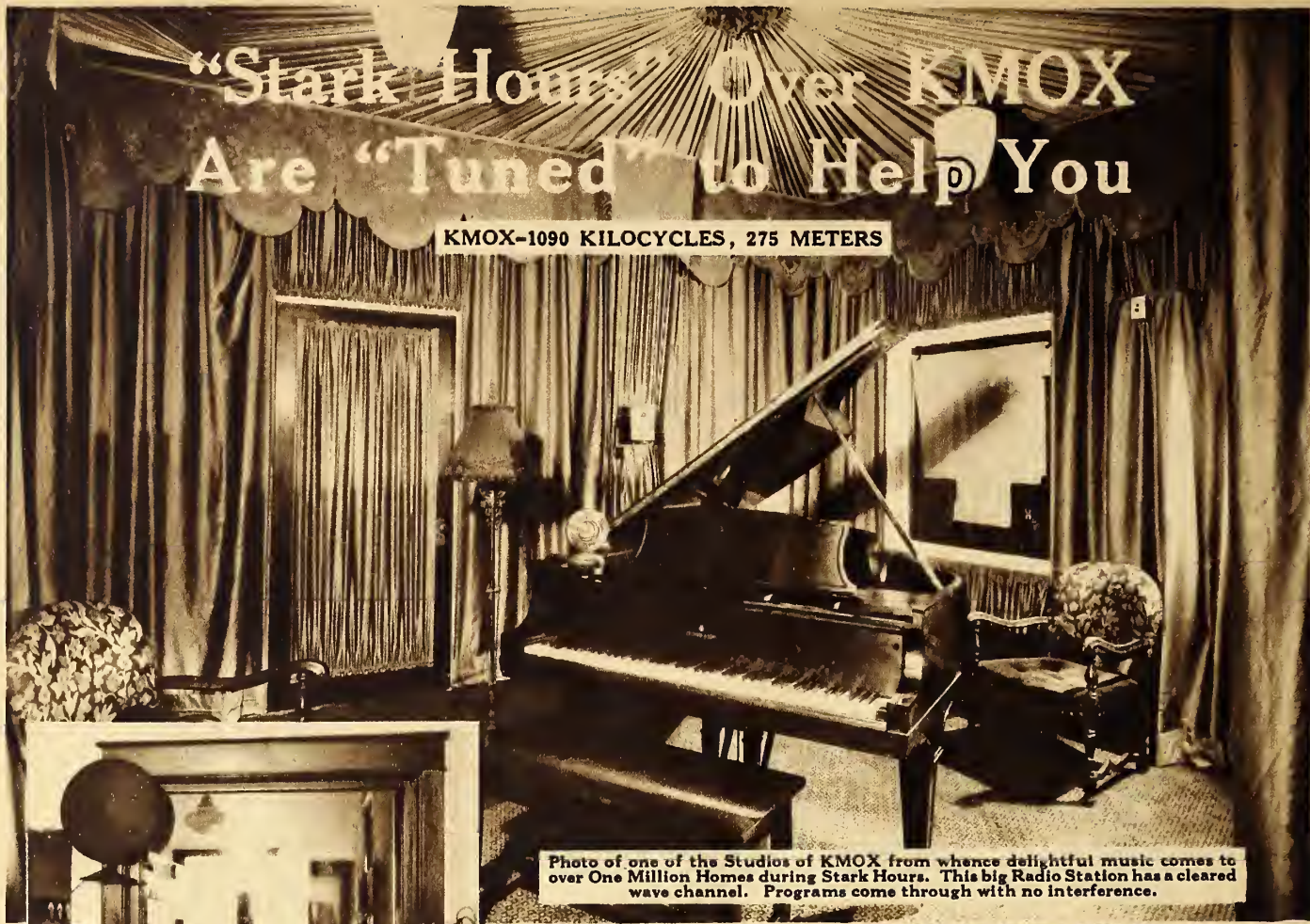


Photo of one of the Studios of KMOX from whence delightful music comes to over One Million Homes during Stark Hours. This big Radio Station has a cleared wave channel. Programs come through with no interference.

"**S**TARK HOURS" are featured by KMOX, the famous 5,000-Watt Radiocasting Station almost every day in the year. KMOX is our station, inasmuch as we are part owners. This radio station is built on the Idea of REAL Service to the Public. It is one of the most powerful, most popular and far-reaching stations in America. Linked up with it is the famous Columbia Networks and to "listen in" to KMOX means to hear the finest programs on the air.

We invite YOU to listen in on Stark Hours. They are put on the air for YOU—to entertain you, to enlighten you regarding orchard, garden and home grounds beautifying questions.

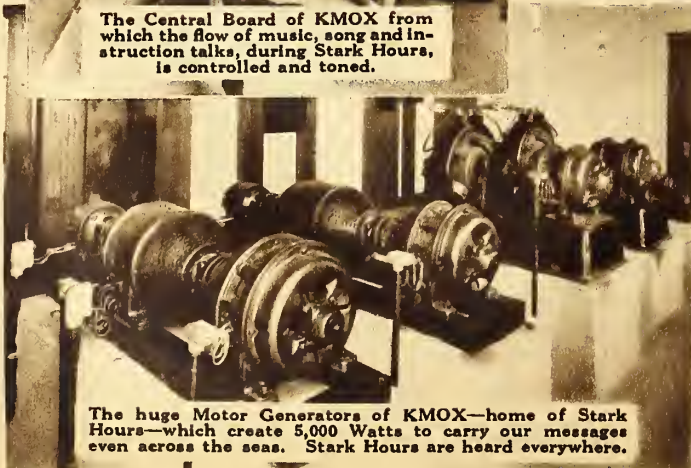
They are intentionally planned to interest and HELP you. But, do not mistake—they are NOT made up of "advertising" talks. During Stark Hours you will be regaled with lilting orchestral and band music—delightful vocal solos, duets and quartettes—humorous vaudeville monologues and every sort of entertainment. Last but not least—come the friendly instruction "talks" of these helpful hours—delightfully "different" talks that educate and instruct while they entertain. Stark Hours are full of the lore of flowers and fruits and growing things, which we all love.

**Tune in on KMOX—and Listen In On Stark Hours. Tens of Thousands Tell Us They ENJOY Every Moment of Them.** Many say they are the most enjoyable hours on the air anywhere.

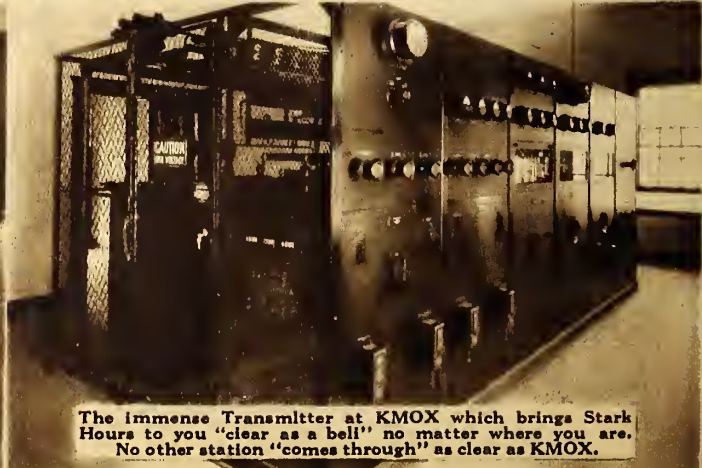
The photographs that frame this page present a few of the many interesting features of KMOX, the home of "Stark Hours." No finer nor more completely equipped Radiocasting Station can be found anywhere in the United States.



The Central Board of KMOX from which the flow of music, song and instruction talks, during Stark Hours, is controlled and toned.



The huge Motor Generators of KMOX—home of Stark Hours—which create 5,000 Watts to carry our messages even across the seas. Stark Hours are heard everywhere.



The immense Transmitter at KMOX which brings Stark Hours to you "clear as a bell" no matter where you are. No other station "comes through" as clear as KMOX.

# Alton—Best White Freestone Peach

**Alton**—(Early White Freestone.) "Queen of All White Peaches." Surest bearer of all peaches. None more delicious. A magnificent white-fleshed freestone, that does not brown rot, is larger than Carman, better quality than Champion, and handsomer than any picture ever painted. Fruit large, creamy white with a glorious blush of rosy red; flesh white, firm, sweet, juicy, flavor rich and luscious. Tree strong, vigorous, immensely productive, extremely hardy in bud and bloom, and everywhere produces more and larger crops than any other white peach. Always commands better prices than any other white sort. Our propagation is from a Record Bearing tree in a Mo. orchard. Alton came to us from the late E. A. Riehl, of Alton, Illinois, director of Illinois Experiment Station, upon whose recommendation we first began our investigation into the value of the variety. There are four requirements of the commercial peach: Color, size, quality and good shipper. Alton has all four. Prof. L. R. Taft, Michigan State Inspector, one of the most conservative orchardists in the north, says: "Alton one of the hardiest we grow in Michigan." Ripe 30 days before Elberta.

**\$1000.00 Per Acre**—"We sometimes read of orchardists whose peach trees produced a thousand dollars or more per acre, but we were inclined to believe the statements to be exaggerations. However, that it can be done has been demonstrated right here at home. J. C. Hechler has 14 Alton trees, (from Stark Bro's) 12 years old or 1/2 acre, which produced, this year, 104 1/4 bushels and sold for \$134.00, or at the rate of \$1072.00 per acre."—Tamaroa (Ill.) Times.

**Highest Price of All**—"Alton succeeds well here, bringing the highest price of any peach that I grow. Hardy, exceedingly handsome, fine flavor. Best of them all for eating and preserving."—S. S. Haswell, Essex Co., Mass.

**Finest Early July Peach**—"Sold at 50 cents per dozen."—Dr. E. L. Morris, Fayette Co., Tenn.

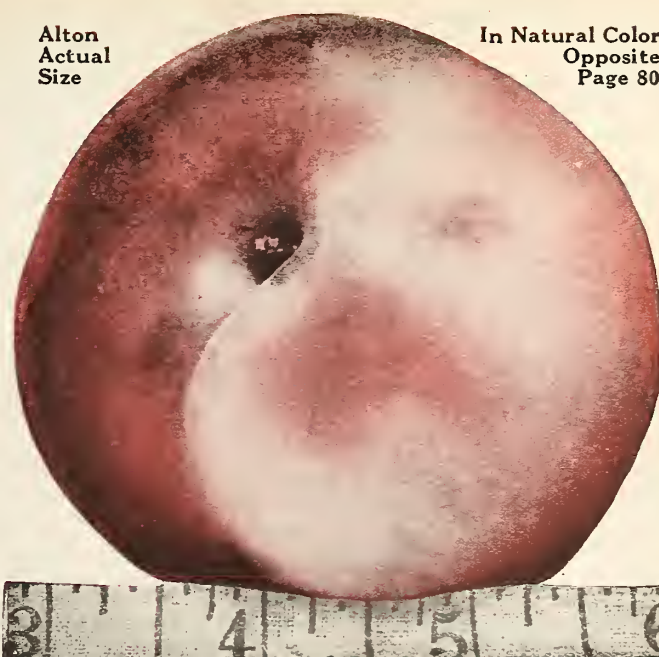
**Bore 1 Bu. Each At 3 Yrs.**—Seabrook Farms at Bridgeton, N. J. reports that Alton Trees bought of us bore an average of 1 bushel each when 3 years old.

**Oldmixon Free Improved**—(Mid-season White Freestone.) Large, clean creamy white flushed and marbled red; exquisite flavor, profitable. Similar to Oldmixon Free, but larger, higher color, more productive. The late C. M. Stark considered it the highest quality white peach. Ripens 10 days ahead of Elberta. **5c extra.**

**Capt. Ede**—(Mid-season Yellow Freestone.) Large in size, an excellent shipper and a general favorite for canning and eating out of hand. Has been called a quality Elberta as it is far superior to that variety. Our Record Strain from a wonderful tree of finest type near our nurseries. The tree is a strong grower and harder than Elberta, and Michigan and other Northern peach regions are growing it largely. It is sweet and good with no bitterness at the pit and a perfect freestone; ripens practically in the Elberta season. Ripens 3 days before Elberta.



A Young J. H. Hale Tree in Stark Bro's Orchards. Enormous Red and Gold Peaches and Wonderfully Solid. Note the Size—Bigger Than a Baseball.



Alton Actual Size

In Natural Color Opposite Page 80

**Elberta Cling**—(Mid-season Yellow.) Just what the name implies—a great handsome yellow peach that looks just like an Elberta, but is a perfect clingstone. The queen of cling peaches, both for home use and for market purposes. Succeeds in all Elberta sections and further North. The flesh is firm and it ships perfectly; goes on the markets in good condition and always brings best prices. The tree is a sure and heavy cropper, and it has never once disappointed us. Peach growers everywhere commend it. Elberta Cling is the best of all clingstones and is always demanded by the housewife as it is ideal for pickling, canning and preserves. Good cling peaches are always scarce. Our propagation of this marvelous peach is from a true-type heavy bearing tree on our own grounds that produces immense and regular crops of extra large fruit. We introduced the variety many years ago and in our first description said that it was the best yellow clingstone. We have never changed our opinion. Ripens 3 days before Elberta.

**Elberta**—(Mid-season Yellow Freestone.) The best known yellow peach and one that has made money for growers in all sections, and is the standard market peach. Because of its past reputation as a money-maker, however, too many of them are being planted and growers should arrange their varieties to secure a succession of ripening and enable them to put fruit on the market during a long season instead of having it all ripen at one time. Careful experimenting, wide observation and the testing of hundreds upon hundreds of varieties has enabled us to offer big, yellow peaches of the Elberta type that ripen throughout the season. June Elberta is the earliest of these Elbertas; then follows Stark Early Elberta, ten days or two weeks ahead of the Old Elberta and J. H. Hale. To ripen after Elberta comes Late Elberta and October Elberta; then the finest of all late yellow peaches—Krummel October. Plant this list for big profit and put handsome, yellow peaches on the market from early till late. Our strain of Elberta is from a selected tree in a Pike County, Mo., orchard and first buds were cut from this tree in 1902. We have kept this best Elberta strain pure for 25 years. Peach growers in Missouri and Arkansas have told us that our Elberta side by side with other Elbertas average larger. We have found this true. **Ripe here August 25th.**

**Japan Golden Giant Cling**—(Yellow Clingstone.) Our propagation of this magnificent peach is direct from Japan Experiment Station No. 2, imported by us about 10 years ago. The peach is of immense size, beautiful yellow marbled with red and is one of the most beautiful of its class. The quality is delicious—juicy, sweet, pure golden yellow flesh—one of the most promising of the newer varieties of peaches being offered in this country. We have fruited it for several years; it bears heavily, the fruit is uniformly large, firm, holds up well under rough handling and because of its beauty will sell readily everywhere. We recommend it to home orchard planters and to those who are growing for market. 9 days before Elberta. **5c extra.**

**Golden Sweet Cling**—(Mid-season Yellow.) One of the juiciest, sweetest, most delicious of all clingstone peaches. Better than any Lemon or Orange Cling. It originated in Arkansas and it has proven dependable in every respect. In our experimental orchards last year it bore heavily and proved thoroughly hardy; it was of immense size, splendidly blushed, and was one of the handsomest in the entire orchard. Plant in every home orchard. We selected from our test orchard, after carefully recording bearing records, the tree that produced the most, the largest, the best colored fruit for the Mother tree for our propagation. Ripens 4 days after Elberta. **5c extra.**

**Stark Summer Heath**—(Mid-season White Cling.) A creamy white peach of the Heath type that has snow white flesh clear to the pit. It has no peer for canning and preserving. The housewife is never satisfied with other peaches for pickling after once using Stark Summer Heath. Large, handsome, luscious and sweet—requires very little sugar for canning. Our propagation is from a tree in a New Mexico orchard of proven superiority. The tree is extremely hardy and a heavy bearer. Ripe 7 days after Elberta.

**Washington**—(Mid-season White Freestone.) Just simply a Late Champion, as it is almost identical in shape, size, color and quality, but is 3 weeks later. It is exceedingly rich, juicy and luscious, and should be planted in every home orchard. Our propagation is from a Record Bearing tree of proved worth. Ripens 7 days after Elberta.

# Stark Early Elberta

## The Yellow Peach of the Century

**S**TARK EARLY ELBERTA—as developed by Stark Bro's Nurseries—is the yellow Peach of the Century. The huge golden globes of fruit that it bears in such astonishing abundance are now famous wherever peaches are grown. The genuine Stark Early Elberta is a beautiful golden yellow, blending into a glorious red on the sunny side; a strong, protecting skin, covering a luscious flesh that is flavored with a juice as sweet as nectar. It allures with its beauty, gratifies with its quality, and sells for top market prices everywhere. The peach lovers of the nation have put upon it the stamp of their approval, and it is today the most-talked-of and best-liked of all quality peaches.

Introduced by Stark Bro's

Photographed Actual Size



Illustrated in Natural Colors On Page Opp. Page 45

Stark Early Elberta

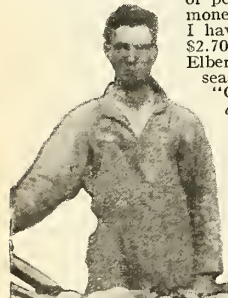
Specimen from Stark Early Elberta Trees in Orchard of Dr. E. L. Morris, Fayette Co., Tenn. These were the biggest, handsomest peaches we ever saw—averaged 16 ounces.

### "It Brings Me More Money Than Anything Else I Grow"

—Declares Connecticut's Largest Peach Orchardist

B. Carine, Connecticut's greatest peach grower, landed in Connecticut 25 years ago with \$22 in his pocket. Today he is one of the largest, most successful peach growers in America. He owns immense orchards containing 100,000 fruit trees, owns 4000 acres of fruit land and has the largest peach orchards in Connecticut.

He writes: "I would rather have an orchard of genuine Stark Early Elberta than any other variety of peach. It brings me more money than anything else I grow. I have received at the rate of \$2.70 per crate when the old Elbertas were averaging the same season only \$1.50.



"Genuine Stark Early Elberta comes on the market about a week or ten days ahead of old Elberta when the market is right, with no other peaches to spoil the market.

"It is by far the best quality yellow peach grown anywhere—extremely hardy, sure bearers.

"I am planting genuine Stark Early Elberta

heavily. Four years ago I planted 700 trees, the next year 2000, last year 4000, and this year I wanted 5000 or 6000 more but Stark Bro's were sold out and I got my order in too late to have it filled.

"I have stopped planting old Elbertas altogether and am going to stick to genuine Stark Early Elbertas. I can't afford to grow old Elbertas, when I know from experience that the Stark Early Elbertas are much more profitable.

"The fact that we were the first growers in this part of Connecticut to recognize the value of Stark trees and plant Stark Bro's new varieties of peaches has given us a distinct advantage over other growers. These new varieties always bring better prices than the old so-called 'standard' sorts, and they also are harder and surer bearers.

"Of all the varieties I have grown I consider Stark Early Elberta, Alton, Krummel, Red Bird and June Elberta, that I obtained from you (Stark Bro's), the most valuable—the biggest money-makers." Later—"Am planting J. H. Hale also."

Enormous Stark Early Elbertas on the Way From the Orchard to the Packing Sheds—Old Elbertas in This Orchard Were Still Green.

### Far Better Than Old Elberta

As compared with old Elberta it is larger, 10 days to 2 weeks earlier, more highly colored, decidedly better in quality, the World's Record Shipper, not so fuzzy, has smaller seed, with none of the bitterness or coarseness so noticeable in old Elberta, and is not stringy.

In texture the genuine Stark Early Elberta is melting and buttery—not spongy and coarse as is often found in Elberta. It colors all over before it softens, which makes it ideal for distant shipments. The tree is

hardier and will bear as many bushels as old Elberta or any other known variety.

From every standpoint of consumer and little and big fruit grower, the genuine Stark Early Elberta is to all other peaches what the genuine Stark Delicious is to all other apples.

The discovery and development of both by Stark Bro's mark two giant strides toward the betterment of orchards and fruit growers' profits during our Century of Success.

### Best of 4,000,000 Peach Trees Tested for 30 Years

Stark Early Elberta was selected as best by us after 30 years of experiment with nearly 4,000,000 peach seedlings.

The original Stark Early Elberta was developed from a Stark Bro's seedling tested out in the orchard of Dr. Sumner Gleason of Kaysville, Utah. From his original orchard—from genuine Stark Early Elberta

trees that bear extra quality fruit, we receive the genuine Stark Early Elberta buds. No one else can get them. From these original, true-to-name buds are grown hundreds of thousands of Stark Early Elberta trees that go forth every year from Louisiana, Mo., to bring delight to all peach lovers—and marvelous profits to fruit-growers.

### Surest Cropper—Weight 16 Oz.—Bring 5c Each

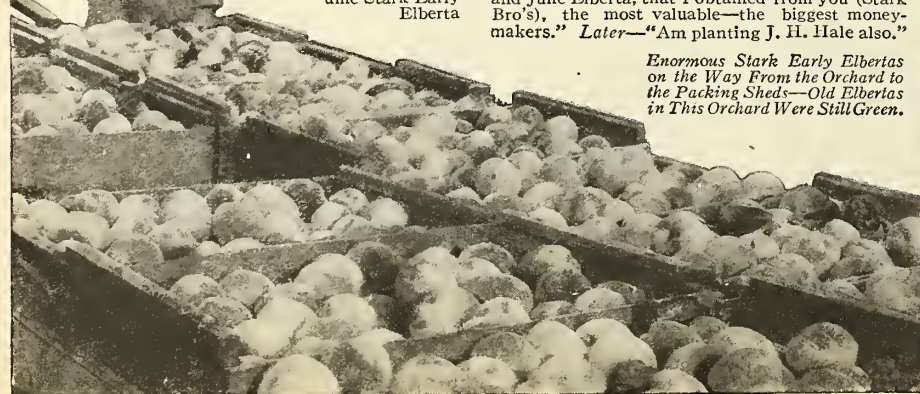
"My Stark Early Elberta weighed 16 oz. each. Late frosts very severe. All plums except Omaha killed, but Stark Early Elberta peach had a full crop—the hardiest and surest cropper ever grown. Sold for 5c each—everybody said were largest and handsomest they ever saw. (See Photo on left.) I have learned the lessons of horticulture. Stark Early Elberta will make more money than any other. (Color Photo On Page Opp. Page 45.) I know that Stark Bro's have done more in fruit growing that feeds the millions than all other men on this continent. I know your history during the days of father, grandfather and great-grandfather, up to the present time. What you have done will go down on the pages of history to live as long as civilization will live."—Dr. E. L. Morris, Orchardist, Fayette Co., Tenn.

### Ripens 2 Weeks Earlier Than Old Elberta

This peach that James Handy, Sec'y Mississippi Valley Apple Growers' Ass'n, has named "Queen of All Peaches"—the greatest yellow peach ever produced, is really no kin to the old Elberta. It was given its name simply because it resembles Elberta. It ripens 2 weeks earlier and comes on the market just at the time when peaches are scarcest and prices highest. Stark Early Elberta and J. H. Hale (which follows Stark Early Elberta about 2 weeks) make the Ideal Orchard Team for Profits because they cut orchardists' expense by doubling the length of the picking and shipping season. J. H. Hale is the yellow peach to plant to follow Stark Early Elberta.



G. W. Pattee's 2-Year Stark Early Elberta.



# “Congratulations!”

—Says Luther Burbank

THE greatest horticultural genius of America shares our enthusiasm over the greatest yellow peach of the century. He writes:—

“Stark Early Elberta is one of the handsomest, most shapely and beautifully colored of peaches. The quality fully carries out its appearance. A model peach! Congratulations!”

**Why Stark Early Elberta Trees Thrive, Grow, Bear Very Early and Continue to Bear Very Heavily**

No trees are better or more carefully propagated than STARK TREES. We strive to gain the confidence of tree planters by always telling the truth about varieties, by selling at the lowest prices consistent with good value—quality first, next reduce the price by producing millions. In the East, as throughout the North, South and West, STARK TREES are largely sold—because of high quality and low cost.

“STARK TREES BEAR FRUIT” because all Stark Trees, and particularly all Stark Early Elberta trees, have strong, healthy, disease-resistant bodies—perfect root system and are in every way perfect. We reject tens of thousands of trees grown in our nurseries every year—and burn them if they are found crooked or imperfect. We sell only first quality stock, all culis and “seconds” go to the bonfire. Furthermore, the Stark Bro’s system of expert inspection and selection further assures that every genuine Stark Tree will prove “True-to-name” Extremely vigorous, healthy and true to the saying that the experience of fruit growers the world over has built into an axiom—“Stark Trees Bear Fruit.”



A Loaded 3-Year-Old Stark Early Elberta Tree. Photo by L. D. Batchelor, State Horticulturist, of Utah.

## Be Sure You Get GENUINE Stark Early Elberta

The claims made on this page refer only to genuine Stark Early Elberta trees, coming from Stark Bro’s at Louisiana, Mo. Genuine Stark Early Elberta trees from Stark Bro’s carry the individual labels with the autograph signature of Dr. Sumner Gleason, who planted the original Stark Early Elberta tree, sent to him by Stark Bro’s.

### Stark Bro’s Exclusive Contract for Stark Early Elberta

In consideration of \$ . . . . . the said Sumner Gleason (the originator of Stark Early Elberta) does hereby grant, assign and set over unto Stark Bro’s the exclusive right and control of all stock and buds of the original tree to the sole use and control of Stark Bro’s; said Sumner Gleason agrees to personally supervise the cutting of buds from original bearing tree or any parent tree.

### Best Commercial Peach

“I consider this the very best commercial peach that has ever been introduced into the trade. Coming at a season preceding the standard Elberta, by a week or ten days, often making a difference of a hundred per cent increase in the returns.”—L. D. Batchelor, State Horticulturist of Utah.

### Best for the Home Fruit Garden

“Genuine Stark Early Elberta are the most satisfactory peaches we have ever grown in our thirty years of home fruit gardening. They are very fine and have an excellent color and flavor.”—J. W. Murphy, Editor Saturday Evening Post, Des Moines Co., Iowa.

### Two Year Trees Bear Great Peaches

“The Stark Early Elberta is ‘some’ peach. I grew six half-pound peaches on two-year-old genuine Stark Early Elberta Trees (from Louisiana, Mo.), planted two years ago last April—big beauties, certainly.”—D. J. McCracken, Contributing Ed. Live Stock World, Paxton, Ill.

### Warning to Peach Planters

Several inferior so-called Early Elbertas have been grown by others. Just because they ripened a few days ahead of Elbertas they were called “Early” Elbertas. We have found, after careful investigation, that they are not the genuine Stark Early Elberta, but entirely different varieties originating in other sections. Be sure you get the genuine. Stark Bro’s have a contract for the exclusive propagating rights of all genuine trees owned by Dr. Gleason, the originator.

### Elbertas at \$1.25—Stark Early Elberta at \$3.00 to \$3.60 Per Crate

Read This Letter (written Stark Bros.)—“Stark Early Elberta trees bought from you 2 years ago had some of the finest peaches on them you ever saw. They ripened a week ahead of old Elberta and were larger in size.”—Louis Siebert, Taney Co., Mo.

### Then Read This:

On the Chicago and St. Louis fruit markets during the week of August 9 to 15, genuine Stark Early Elberta from the orchards of Louis Siebert of Taney Co., Mo., brought from \$3.00 to \$3.60 per crate. Old Elbertas could not be sold for more than \$1.25 to \$1.45 per crate in these markets this season.



These Are Not Cannon Balls—They Are Stark Early Elbertas, Grown in Tennessee.

### Brings Top Prices

“I have Alton, Elberta Queen and Elberta Cling, but Stark Early Elberta leads them by long odds; about two weeks earlier than Elberta Queen. We have a number of fine sorts, but Stark Early Elberta brought 50c per bushel more than any of them.”—A. N. Nesbitt, Humphreys Co., Tenn.

### STARK EARLY ELBERTA PEACH PRICES

RECORD BEARING	Each	10	100	1000
1st Class Stark Trees	rate	rate	rate	rate
4 to 7 ft. size	\$.95	\$.90	\$.80	\$.60
3 to 5 ft. "	.80	.75	.65	.40
2 to 3 ft. "	.70	.65	.55	.40

### Prices F. O. B. Nursery

Less than 10 go at “each” rate: 30 to 299 at 100 rate; 300 or more at 1000 rate. Write Wholesale Dept. for Prices on 500 or more.

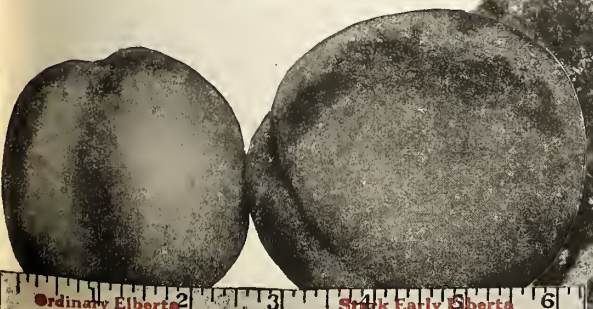
Kaysville, Utah,

Stark Bro’s N. & O. Co., Louisiana, Mo.

Dear Sirs.—This is to inform you that I have never supplied buds from the original Early Elberta tree or other trees of the same variety to any nursery except Stark Bro’s, Louisiana, Mo.

Very truly,

SUMNER GLEASON



Average Specimens Grown in the Same Orchard Under Identical Conditions. Stark Early Elberta Brought 86% More Than Old Elberta Same Season.



3-year-old Stark Early Elberta. Orchard of Mr. Knudson Heavily Loaded with Magnificent Peaches.

# The Big J. H. Hale Peach—

Now Being Planted By Thousands of Growers

*This Peach Was Grown in Mr. J. H. Hale's Orchard at South Glastonbury, Conn.*



**J. H. HALE**

Illustrated in Natural Colors Opposite Page 80

*A Beautiful Life Size J. H. Hale Shown in Two Colors. Another Color Reproduction Is Shown Opposite Page 80.*

**H**ERE is one yellow peach that we consider fit to become the team-mate of Stark Early Elberta, the greatest of all yellow peaches. This new peach is as far superior to old Elberta as Black Ben is superior to old Ben Davis. In fact, the experience of our customers proves that we are correct in looking on the J. H. Hale as being the "Black Ben" of peaches, just as truly as Stark Early Elberta is the "Stark Delicious" of peaches.

In size, color, texture, flavor, keeping and shipping qualities, both the Stark Early Elberta and J. H. Hale far surpass the old Elberta.

## J. H. Hale is the Handsomest Thing in the Peach Line I Have Ever Seen

"Stark Bro's, Louisiana, Mo.—J. H. Hale is the handsomest thing in the peach line that I have ever seen. Professor Chenoweth and I agree that it is a much handsomer peach than old Elberta. Better in quality and a much better market peach," writes F. C. Sears, Prof. of Pomology, Mass. Agri. College and Author of "Productive Orchardng."

This huge, glorious, golden, freestone peach, with its bluishings of vivid carmine, and its beautiful, fuzzless skin, commands instant attention in the markets. Its solid, but melting, tender flesh, free from grain or stringiness, is of an exquisite, peachy flavor—without any of the bitter tang that is the drawback of old Elberta.

### Better Keeper Than Old Elberta

In its keeping qualities it again surpasses old Elberta. "You will be interested in knowing that the specimen of J. H. Hale grown at Louisiana, Mo., which you sent me some time ago, has remained here on my desk 16 days. It is in first-class condition in every way. Its flavor was just as good as ever," writes E. H. Favor, Editor of FRUIT-GROWER AND FARMER, St. Joseph, Mo.

### For Larger Than Old Elberta

In size of fruit, it makes the biggest old Elberta look small. J. H. Hale peaches often average from one-third to one-half again as large as old Elbertas. We have picked bushels of Stark Bro's grown J. H. Hales in our own orchard that ran from 2½ to 4 inches in diameter.

**J. H. Hale Has Astonishing Shipping Qualities.** The flesh of this new peach is pronounced as firm as that of a clingstone. Shipping ability really marvelous. This past summer, J. H. HALEs WERE ACTUALLY SHIPPED IN BARRELS, like potatoes or apples—made a long 1,000-mile trip and arrived in tip-top condition. While we, of course, do not recommend this style of shipping peaches this certainly proves the remarkable shipping ability possessed by this peach. The REASON for its unique shipping ability is given to us in a letter we recently received from Prof. M. A. Blake, that well-known Authority on Horticulture, of the N. J. Agri. Exp. Station. He says: "From our experience, the J. H. Hale is a much superior peach commercially to Elberta. One of the good qualities of J. H. Hale is its FIRMNESS AT THE RIPENING STAGE"—this makes it such an extraordinarily good shipper.



**HON. PARKER EARLE**  
Ex-Pres. American Horticultural Society.

Hon. Parker Earle co-operated with Stark Bro's in growing fruit in that famous 70,000-tree orchard in the Pecos Valley, New Mexico, that later brought \$800 per acre.

Recently, Mr. Earle wrote us: "I have fruited the J. H. Hale this past season from trees planted last year (fruited one year from planting). I had specimens 3¼ and 3½ inches in diameter. They grow as large as Early Elberta and that is a plenty."

### J. H. Hale Trees as Grown by Stark Bro's Are Vigorous and Sturdy

The Stark methods of growing and of selection and rejection insures the vigor of every tree that Stark Bro's send out.

The Stark Tree Tag attached to a J. H. Hale tree is your assurance that the J. H. Hale trees you buy of us will prove vigorous, productive and true to name. The J. H. Hale tree is strong, lusty growing and stocky. Its buds are very hardy, having withstood temperatures of 27 degrees or more below zero. Furthermore, thousands of genuine J.

H. Hale trees have proven their adaptability to a wide range of soil and climatic conditions. They have been planted every place that peaches grow during the past few years—have been tested out in orchards of the U. S. and have "made good" everywhere.



*"Just as Thick as They Can Stick" on Stark Bro's Orchard Trees of J. H. Hale, at Louisiana, Mo.*

*These Enormous J. H. Hales Almost Burst the Basket. Grown by Stark Bro's, Louisiana, Mo.*

# —The "Million Dollar Peach"!

This famous peach is a Mid-Season ripener—ready to be picked just before Elberta. It is the wonderful yellow Freestone that has been talked about all over the nation.

Originated by Mr. J. H. Hale "The Peach King." In size, color, texture, flavor, keeping and shipping qualities, J. H. Hale surpasses Old Elberta. Often sells for \$5.00 per bushel when Elberta brings \$3.50. Mammoth in size, vivid carmine over gold yellow, almost perfectly round, fuzzless and smooth as a glove. Commands instant attention on all markets by its giant size and glorious color. Flesh solid like a cling, yet melting, tender, free from grain and stringiness, is of **exquisite peachy flavor**—without any of the bitter tang of Elberta; firm as a clingstone.

## A Wonder Shipper

Shipping ability really marvelous;—have been actually shipped in barrels like potatoes—1,000 miles and arrived in good condition. Tree a stocky grower, often bears at 2 years old. Bears heavily and has proved its adaptability to a wide range of soils and climates but does best in good land. The N. J. Exp. Sta. says—"From our experience J. H. Hale is a much superior peach commercially to Elberta—and an extraordinarily good shipper."

## Sell for \$5.00 Bushel in Indiana

Among the best known orchards in America are the Simpson orchards at Vincennes, Ind. For several years J. H. Hale has been their greatest money maker. Last summer when most peaches were killed J. H. Hale produced a big crop and brought \$5.00 per bushel.

## Marvelous Yield \$1,420.00 Per Acre

J. H. Hale trees yield such enormous crops of such fancy fruit that they have actually produced \$1,420.00 per acre on one year's crop. Quoting from Southern Farming: "From this one acre of J. H. Hale trees, we harvested 748 bushels, which would make practically 1,500 full peach baskets and 1,000 six-basket crates, 95% of this fruit was in first class condition and sold the next morning at an average of 60% higher than Old Elberta."

## Big N. C. Grower Praises J. H. Hale

"J. H. Hale peach is far superior to any other kind, larger, much better color, better taste, stand shipping much better."—T. S. Welton, Oakwoods, N. C.

**WARNING:—Do not plant Hale peach trees in solid blocks. Use another variety, preferably Stark Early Elberta, to insure proper pollenization and big crops. THIS IS IMPORTANT!**



A Happy J. H. Hale Boy

## 22° Below Zero No Injury

J. H. Hale is beyond any claims made for it. Elberta froze out at 22° below zero, Hale came through without injury. Very large fruit; very vigorous. Rapid grower. Will displace Old Elberta in future plantings."—N. P. Mead, Chelan Co.

## J. H. Hale in America's Largest Peach Orchard

"Spent 3 years in the largest peach orchard in America—Bert Johnson Orchards, Nashville, Ark. Saw J. H. Hale coming into bearing alongside Elberta and I know it is **all you claim** in size and flavor."—Henry Leaton, Garfield Co., Ark.

## Free From Disease

"J. H. Hale is the greatest peach I ever saw. **Better than anything else** I have. Your Hale trees are absolutely free from any disease."—Jas. M. Mount, Montgomery Co., Md.

## \$34,000 for One Crop From 65-Acre Orchard

Prof. F. D. Garrison, Field Agent, Tennessee Horticultural Society wrote:

"List and Downey's peach orchard **only 6 years old**, produced **16,800 bushels** from 65 acres. Has not missed a crop since it was 3 years old. Trees are J. H. Hale, Elberta. . . . Net income from orchard was \$34,000.00."

## This Man Planted 14,000 J. H. Hales

Hon. Parker Earle, Ex. Pres. American Hort. Soc., who planted 14,000 Hale, wrote: "I have fruited J. H. Hale this past season from trees planted last year. I have specimens 3¼ and 3½ inches in diameter. They grow as large as Stark Early Elberta."

## Former R. R. Man Grows Amazing J. H. Hale Peaches on \$10.00 Land—With Stark Trees

The photo at right shows crop on 4-year-old J. H. Hale Tree in orchard of J. C. Taylor, Ross Co., Ohio. He was a railroad car inspector 7 years ago. Inspired by reading a Stark Fruit Book, he bought 30 acres of cheap, thicket land for \$10 an acre—on 5 years' time. He planted it to Stark Trees (including Stark Delicious) and used J. H. Hale and Stark Early Elberta peach trees as fillers.

His J. H. Hale Peaches (from Stark Trees) were the finest shown at the Ohio State Hort. Soc. meeting. They sold for **25 cents per peach** and the demand was greater than the supply. (See article from Columbus, Ohio, Citizen under peach basket cut below.)



J. H. Hale Trees, Grown by the Hundreds of Thousands by Stark Bro's of Louisiana, Mo., America's Leading Peach Tree Growers. "Quality First—We Then Reduce the Cost to You by Growing Millions."

## Stark Bro's First Nursery to Fruit J. H. Hale

We grew our first 13,000 crop of J. H. Hale trees in 1911-12—years ago, before J. H. Hale trees were generally known. All of these trees were sold to Mr. J. H. Hale.

Prof. P. F. Williams wrote in "The Southern Fruit Grower", "I understand that Stark Bro's of Louisiana, Mo., are propagating This New Peach."

J. H. HALE PEACH PRICES			
RECORD	Each	10	100 1000
1st Class	rate	rate	rate rate
4-7 ft. size....	\$.95	\$.90	\$.80 \$ .60
3-5 ft. " . . . .	.80	.75	.65 .50
2-3 ft. " . . . .	.70	.65	.55 .40

Prices F. O. B. Nursery. Less than 10 go at "each" rate; 30 to 299 at 100 rate; 300 at 1000 rate. Write Wholesale Department for Quantity Prices on 500 or more.



Photo from Columbus, Ohio, CITIZEN—Sept. 19

## "Can You Beat These Peaches—Big as Cantaloupes?"

Here's part of the enthusiastic praise of J. C. Taylor's J. H. Hale Peaches (grown on Stark Trees) published in the Columbus, Ohio, Citizen last September 19: "Peaches as big as cantaloupes—that is what you see in this 18-inch basket (above). These (J. H. Hale) peaches were grown by J. C. Taylor on the north side of a big

hill in northwestern Ross Co. Some are almost 5 inches in diameter. Experts pronounced them the finest they had ever seen and expressed the opinion that these peaches were the finest in the world. Mr. Taylor disposed of his fruit at 25 cents per peach."

## "I Give the Credit For My Success to Stark Trees,"

—writes J. C. Taylor, Ross Co., Ohio "and the advice I received from Stark's in regard to the selection of varieties. I planted some of the old time varieties from other nurseries, but they never amounted to anything. In fact, I cut the most of them out last fall.

"We have planted 40 acres more just north of Springfield and intend to plant 60 acres more. Are planting all Stark Trees.

"Our peach trees began bearing 3 years ago—and we have picked 3 crops from them. Your J. H. Hale and Stark Early Elberta are certainly wonders. I get twice as much money for my peaches grown on Stark Trees as the other fellows do with their Elbertas and old time varieties.

"And 7 years ago I didn't know any more about a fruit tree than I did about an aeroplane."

—From Columbus, Ohio, Citizen



**Illinois**—(Trade Mark.) (*Mid-Season White Freestone.*) A large, handsome creamy white red-cheeked peach that is juicy, spicy, and of the highest flavor. It is a very hardy variety, remarkably free from rot, and ripens after Champion—even superior to that great quality peach. *Eureka, Alton, Champion and Illinois make an ideal white peach combination*, giving handsome, high-quality fruit during a long season. Illinois originated near North Alton, Ill., in the grounds of E. H. Riehl of the Ill. Exp. Sta. and was introduced by Stark Bro's. Propagation is direct through original tree. Excellent for eating raw and no peach is finer for canning. The tree is extremely hardy, a dependable bearer and the fruit ships well and sells well. Dr. E. L. Morris, Tennessee Peach Authority, says: "Much better flavor than Carman, but is later. I do not now want a better peach." Handsome white peaches are always in demand and more of them should be grown. Ripens 14 days after Elberta. In natural colors opp. Page 80.

**Astounding in Size.**—The Illinois peach trees I got from you have borne peaches simply astounding in size.—W. C. Squier, Calhoun Co., Mich.

**Loaded When Others Fail.**—Illinois peach trees in my orchard loaded when other sorts failed to bear crop.—J. D. Hoffreiter, Tazewell County, Ill.

**Best of Its Class.**—I cannot but regard it as far superior to anything else in its class. Preferred to Champion, more attractive and more valuable. Later. Compared to Champion it is more hardy and of better quality. Champion failed here this season. Illinois took a partial rest with only a light crop.—E. H. Riehl, Illinois Experiment Station.

**A Wonder in New Jersey.**—Illinois peach is a wonder. I had seventeen quarts from two two-year-trees and thinned half at that. Alton is good, but can't compare in productiveness or quality.—B. O. Bogert, Bergen County, N. J.

**Big Indian Blood Cling**—*Mid-Season Red Flesh.* The biggest, handsomest, and best of all the blood clings—flesh red as that of a beet. Large red, handsome—ideal for pickling and preserving. An unusual peach of marvelous beauty, and should have a place in every home orchard. We propagate from a Record Bearing tree with a great bearing record. Ripens 15 days after Elberta. **10c EXTRA.** In natural colors opp. Page 80.

**Wilma**—*Mid-Season. Yellow.* Trees vigorous, productive and hardy—so much so that they withstood coldest winter in last 50 years. Same excellent quality as Elberta—same yellow flesh, same size, same appearance—but ripens 7 days later. Our propagation from original tree standing at Port Clinton, Ohio. Buds from this original tree produced on our grounds, the heavy bearing, perfect tree from which our Wilma are grown.

**Belle of Georgia**—*Mid-Season White Freestone.* Has been called a "Red and White Elberta." Large size, bright red blush; flesh rich creamy white, delicious in quality. Ships remarkably well and goes on the market in good condition. Largely planted in Southern and Central States, and a good money maker in all peach sections. No other variety of its type and season has ever surpassed in value—either for the commercial orchard or for home planting. We propagate from a special Record Bearing Tree with a record of tremendous crops and extra size fruit. Eight days before Elberta.

**Salway, Improved**—(Holsinger Strain.) (*Very Late Yellow Freestone.*) A much improved Kansas strain from the grounds of Major Frank Holsinger. Resembles Krummel October, but ripens about a week earlier. Large, handsome, good quality, but not so valuable as Krummel. Ripens 22 days after Elberta. **5c EXTRA.**

**Crawford Late Imp'd**—(Chairs Choice.) (*Late Yellow Freestone.*) The best of the Crawford late type. Our propagation is the true Chairs Choice strain, and from a Record Bearing Tree. Of excellent quality, large size, rich flesh; color deep yellow, with red cheek; strong grower, abundant bearer. Ripens 12 days after Elberta.

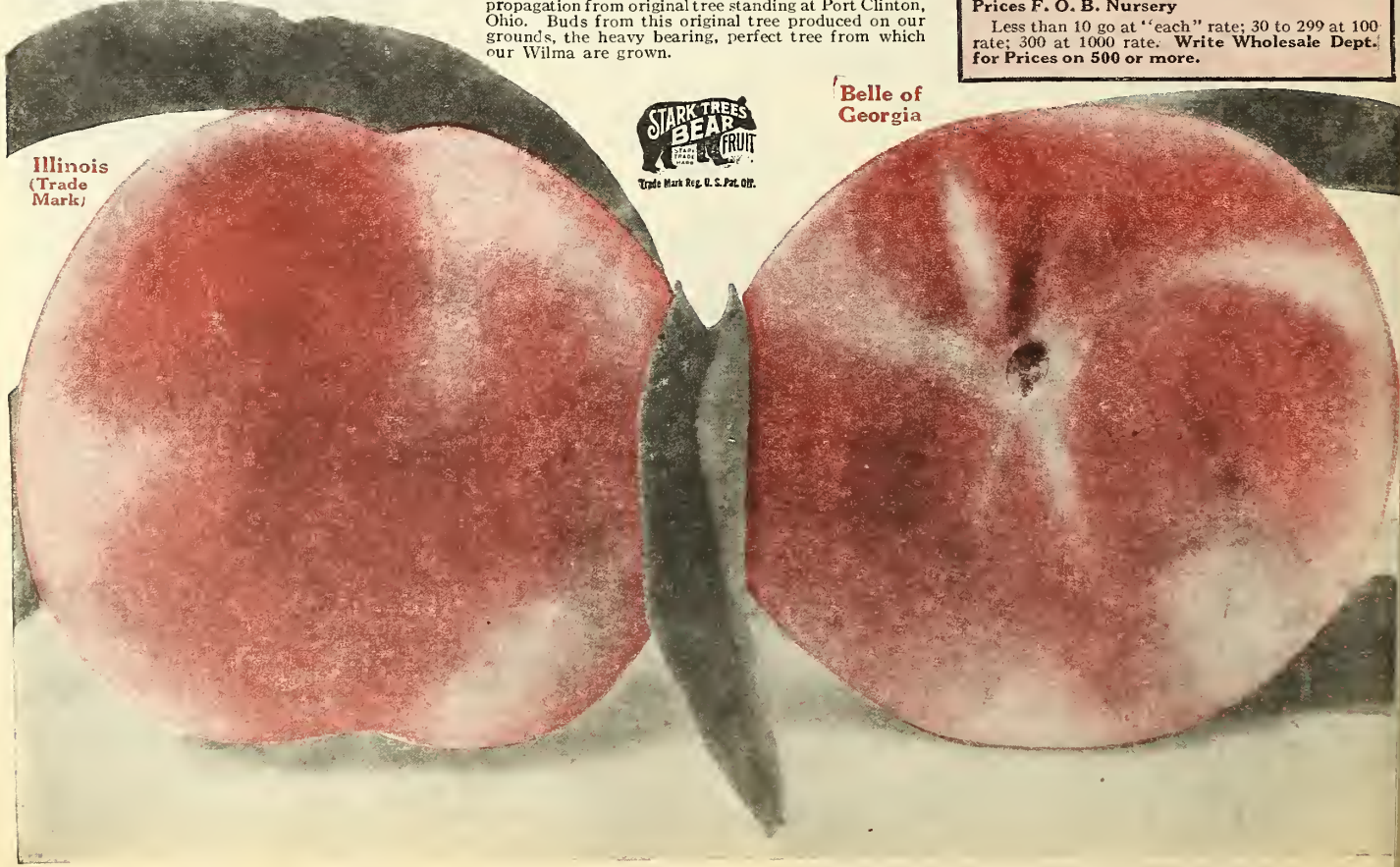
**Hyslop Cling**—(Sugar Cling.) *Medium Late White.* Wonderfully fine white cling peach beautifully blushed red; large, round, handsome, flesh sweet, tender, juicy, good. Tree vigorous, hardy, satisfactory. Planted in Stark Orchards for three generations and with a record of regular and heavy bearing. For our propagation we selected a tree that has been carefully watched and crops recorded for a number of years. We offer the true Hyslop and of a superior bearing strain. Hyslop is a good peach, but Elberta Cling which ripens a little earlier is superior in every respect. Ripe 15 days after Elberta. **5c EXTRA.**

**ELBERTA CLING.** Among the clingstone peaches none other is so generally satisfactory.

**Shippers' Late Red**—*Mid-Season Yellow Freestone.* A huge red-blushed yellow peach of great beauty, and splendid quality, ripening 10 days after Elberta—this and Late Elberta are just the peaches growers have been wanting to follow Elberta on the market. Tree hardy, thrifty, bears well. Originated in Indiana and took first prize at the Indiana State Fair for eleven years straight. One of the most promising peaches of late introduction. Should be planted in both home and commercial orchards. Our propagation from a tree with an enviable bearing record. Ten days after Elberta. **10c EXTRA.**

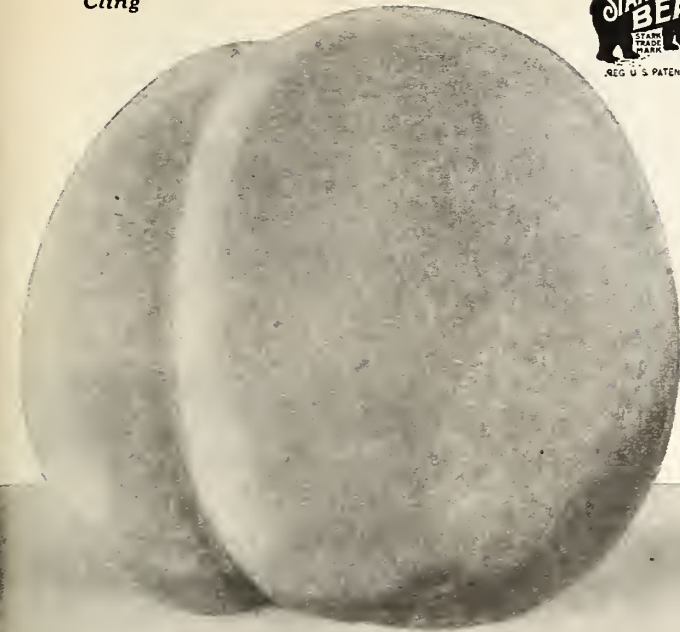
PEACH PRICES, PAGES 62 and 63				
RECORD BEARING	Each	10	100	1000
1st Class Stark Trees	rate	rate	rate	rate
4 to 7 ft. size	\$.85	\$.80	\$.70	\$.50
3 to 5 ft. "	.70	.65	.55	.40
2 to 3 ft. "	.60	.55	.45	.30

Prices F. O. B. Nursery  
 Less than 10 go at "each" rate; 30 to 299 at 100 rate; 300 at 1000 rate. Write Wholesale Dept. for Prices on 500 or more.



## Elberta Cling

Best Yellow Cling



Elberta Cling



## Krummel October

Best Late Peach



Krummel October

**Fox Seedling**—(Late White Freestone.) A good white pink blushed peach; creamy white flesh, red at pit; mild, pleasant, good quality. It makes a good appearance on the market and is especially fine for the home orchard—in great demand for canning. Our propagation from a Selected Tree in the great Seabrook Orchards of New Jersey. Ripens 20 days after Elberta.

**October Elberta**—(Very Late Yellow Freestone.) A big handsome peach that looks just like Elberta, but averages larger and the quality is better. It comes in just ahead of Krummel October and is profitable, **as good looking late peaches are in demand** and prices are always good. Use this sort when planting an Elberta Orchard. An ideal kind to plant with June Elberta, Stark Early Elberta, J. H. Hale, Elberta, Late Elberta and Krummel October. They are all money-makers. Our propagation is from a Record Bearing Strain. Ripens 26 days after Elberta. **10c EXTRA.**

**Martha Fern Cling**—(Late White.) Originated in Pike Co., Mo., where it is recognized as one of the finest white clingstone peaches. It is of immense size, some specimens weighing eighteen ounces; quality is superb. We began the introduction of this peach five years ago after careful testing and observation. Each year adds to our confidence in the variety. Our propagation of this great peach is of course, direct through the original tree. Ideal for canning, preserving and pickling. Ripens 27 days after Elberta. **5c EXTRA.**

**Stark Early Elberta**—The unquestioned King of all mid-season yellow fleshed peaches—ripening 10 days ahead of Elberta. For full and complete description and record see pages 58 and 59. Shown in natural color opposite page 45. **Prices on Page 59.**

**J. H. Hale**—The great peach that originated in orchard of the Peach King, Mr. J. H. Hale at South Glastonbury, Conn., and which has created such a sensation among peach growers of the nation. See pages 60 and 61 for complete description and record. Shown in natural color opposite page 80. **Prices on Page 61.**

## Stark Heath Cling

(Very Late White.)

The best strain of Heath Cling that after careful test was declared by the Michigan Experiment Station to be 100 per cent more productive than the old Heath Cling on their grounds. Among the best peaches known for peach pickles and for preserving; popular, wherever peaches grow and profitable on all markets, as it is quite firm and does not bruise easily. Tender, melting, juicy, most luscious—a favorite with all peach lovers. We have been growing this strain for a number of years and in our own plantings we use it exclusively, and recommend it to our customers knowing it to be the best of this type. Our present propagation is from a selected Record Bearing Tree in a Missouri Orchard, where it is producing regularly tremendous crops of extra size fruit of this greatest of all whiteflesh clingstone peaches. Large, pink-checked, ships well. Tree hardy. Ripens 40 days after Elberta.

## Mammoth Heath Cling

(Very Late White.)

One of the sweetest, juiciest, most luscious of peaches—the housewife's favorite for canning and preserving. It averages very large in size, with small pit; is creamy white in color with red blush; smooth, clean, with very little fuzz. It is a good shipper, goes on the market in good condition and always commands fancy prices as there is never half enough to supply the demand. No orchard is complete without Mammoth Heath Cling. In the orchard the tree is vigorous, hardy and bears regular heavy crops. Ripens 40 days after Elberta. We grow an improved and carefully protected strain that we have kept pure for years. The mother tree for present propagation, a tremendous bearer, stands in our own orchard.

## Crothers

(Late White Freestone.)

A fine, late, white, red-checked peach of good size and very handsome. The tree is vigorous, hardy and is worthy of more extended planting, making a splendid late sort—flavor superior. Our strain from the Michigan Experiment Station and propagation from a Heavy Bearing Record Tree from buds secured at the Station. Recommended especially for the home orchard. Ripens 25 days after Elberta.

## Krummel October

### The Best Late Peach

**Latest Yellow Freestone.** Gloriously red and gold—handsomest, best of all peaches. Hangs on after all others—till frost. Of great size, almost round, deep yellow covered with carmine cheek; luscious, sweet, no bitterness next to the pit. Flesh firm and it ships perfectly. A general favorite for sweet pickles. Tree a strong grower, extremely hardy, bears young and seldom fails. Everywhere—East, West, North, South, **the queen of all late peaches.** Late varieties always pay and Krummel leads in big profits. It comes on the markets after all other good freestones are gone, and peach lovers gladly pay highest prices for them. We introduced Krummel October many years ago, and since that time we have tested practically every other late peach, both new and old, and in our judgment **Krummel is without a peer among late peaches.** Our first propagation was from the original tree and from this original tree strain came the Special Record Bearing tree that is now the Mother Tree of all Krummel we grow. 40 days after Elberta. See opp. P. 80.

Prof. M. A. Blake, Horticulturist of the New Jersey Agricultural Experiment Station, says that Krummel in Southern New Jersey has proved to be the "best late yellow peach." U. L. Coleman, well-known South Missouri peach grower, says his Krummel were the biggest peaches he ever saw and brought him \$2.00 per bushel; fifteen acres of Krummel brought him \$5000.00.

## Late Elberta

(Late Yellow Freestone.)

Best sort between Hale and Krummel. Looks like Elberta, better quality, but ripens 2 weeks after it. Better flavor. One of the best shippers and does not rot, comes on market when yellow peaches bring top prices. Tree satisfactory in growth, bearing and hardiness. Be sure to get the genuine from Stark Bro's. It has been one of our most satisfactory varieties. Our propagation of Late Elberta is from a Record Heavy Bearing tree that was selected as the Mother tree of all our Late Elbertas after a wide search. **We recommend Late Elberta because it pays**—and because it ships and keeps well. Also recommend for the home orchard. The tree is fine in growth, bearing and hardiness. Late peaches are profitable. 14 days after Elberta. **10c EXTRA.**

# Plums a Century's Test Prove Best

## Better Plums For Everyone—Everywhere

Plums to can, to stew, to make into delicious preserves, to use in making tarts and jellies and jams so good they will make the mouth of a mummy water! Plums for all the children—for all the grown-ups—for every meal when you "just can't think what to have for dinner." You can have these. You can grow them yourself. And do it at a cost of *only a few cents*. You can make your little back yard produce all the plums your family can use—and then have a lot left over for sale. And plums like those Stark Trees bear, bring *big*

**"A Few Trees** planted in out-of-the-way corners where other trees would not find room," continues Mr. Powell, "in city yards—in back yards—in front yards—are everywhere loaded with superb fruit." Powell forgot the chicken yard. There's the best place in the world for plum trees. Every chicken yard—*your* chicken yard—should contain some variety of *good* plum tree.

**Enormous Commercial Profits** can be reaped by plum growers planting orchards—particularly in the Central and Eastern States. One reason for this is that plum trees may be planted closely—about 18 feet apart, which allows 134 trees to the acre. The varieties we recommend and mark with the famous Stark "Bear" Seal come into bearing young and, as a rule, produce profit-making crops for their owners the fourth year.

## New Plums—The Wonder of Pomology

prices these days—for most folks do not realize and will not realize that they can grow in their own yard all the fine plums they want.

E. P. Powell, the famous writer on horticultural subjects, whose home orchard has been written up in scores of papers wrote: "There has been an almost total *revolution in plum growing* in the last 30 years—greater than in any other fruit. The new Hybrids are the wonder of Pomology. They were first brought out by Mr. Burbank (the best of them introduced and popularized by Stark Bro's) and have created a new era in plum production—Gold, Red June, America, Early Gold (Shiro), and the other new plums, have so widened the plum horizon and so taken the fancy of the people that trees are being planted *where no plums were grown before*."

**Secret of Plum Raising** for big profits is in getting the right varieties—and in securing strong, healthy trees, with lustrous root-growths and fine tops—plum trees that our experience and the experience of fruit growers everywhere *prove* to be heavy bearers.

## Our Experts Will Assist You In Selecting Best Trees For Your Orchard

**W**E maintain a corps of trained orchardists whose *duty* is to assist you and every other man who wants to plant one or one thousand fruit trees. Their advice, based on experience and knowledge of planting, growing, harvesting and marketing conditions all over the United States, is yours *free*.

Don't hesitate to write us for information. Even though you don't intend to plant any new trees this year—write anyway. Our advice places you under no obligation to us. In fact, your writing to us is a favor to us. It enables us to keep in close touch with fruit growers and fruit growing conditions.

We're always glad to hear from plum growers, particularly, because we have probably introduced and popularized in the last 100 years more successful new plums than any other dozen nurseries combined. We're interested in plums. We're interested in *your* plums. Write us and tell us about them.

A branch of Abundance from H. B. Fullerton, Long Island Experimental Station



**Abundance** (*Early, Japanese*.) A popular large cherry red plum, pure Japan, that is firm and sweet and of excellent quality; carries well to distant markets. Hardy and very productive; year in and year out it is one of the most dependable and profitable. Should be in every home collection and orchard for profit. Father of America and Gold—two best plums. One of the Best Japanese for quality; very tender and juicy. Vigorous; young and prolific bearer.—Mich. Exp. Station.

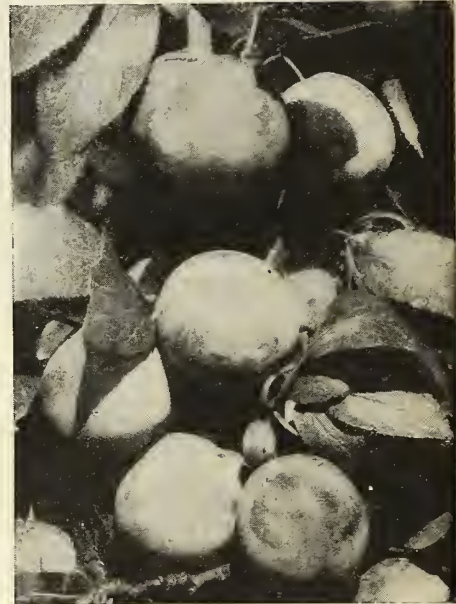
**America** (*Very Early*.) (*Hybrid*.) Large, glossy, coral red. One of the most popular varieties. America, Mammoth Gold, Gold, Early Gold (Shiro) and Omaha are the five best plums for territory east of the Rocky Mountains. Beautiful as a plum can be, quality unsurpassed. Always in demand and prices are always good. Tree is large, very vigorous, thoroughly hardy, comes into bearing extremely young (often at 2 years) and bears enormous crops every year. "The Plums of New York," the greatest plum book ever published, says: "America is almost phenomenally free from rot." This glorious plum along with Omaha and the "Gold Trio," should be a part of every home orchard, and should be planted largely for commercial purposes. Shown in color opposite page 81.

**\$4.00 Per Bushel.** Heads the List as Usual.—Bent to the ground with large, handsome fruit. Visitors can scarcely believe their own eyes. Blooms late, scarcely ever fails to bear full. 8-year trees bore 3 bushels each that brought \$4.00 per bushel. Good quality and does not rot. Sturdy grower and exceptionally hardy.—E. H. Rich, Ill. Exp. Sta.

**America Plum** →  
8-yr.-old tree bearing 24 gal. See in Natural Colors on Page Opp. P. 81.



America has never failed in our Test Orchard. This tree only 8-yr.-old loaded with 24 gal. great big plums.



Branch of Stark Green Gage.

**Burbank** (*Mid-Season, Japanese*.) A richly colored red plum, mottled and dotted with yellow. Large, round, handsome, sweet and of fine quality. Widely planted throughout the United States. One of the most popular Japanese sorts, but should be thinned to prevent rot. Enormously productive.

# Gold Plum

Gold (Trade Mark)



**Indian Blood**—(Duarle.) *Mid-season.* One of our Big Leaders and grown from a Record Tree of finest type. Set more fruit on 2-year-old trees than any other Plum. Large, egg-shaped, flesh deep blood red clear to the seed. Quality delicious. Trees upright, fastest growth, hardy, highly recommended. Should be planted everywhere. A plum of such all-around merit that it should be planted in every orchard and home garden for both market and home use. *Shown in color opp. Page 81.*

**Damson Shropshire**—*Mid-season.* Most widely known of all the Damsons—though smaller fruit than Stark Damson. Our propagation is from a heavy bearing strain. Trees bear enormous crops every year, and should be in every garden.

**Stark Damson**—(Big Mackey.) *Mid-season.* European. The largest and best Damson; originated in Pike Co., Mo., as Big Mackey, and propagation is from a second generation tree that bears tremendous crops and extra size fruit. Deep purple, juicy, rich, small stone, fine for preserves. 50% larger than Shropshire and better quality. Trees upright, hardy, bear enormous crops. The Damsons are easy to grow and will produce immense crops even if neglected. The ideal plum for the chicken yard. Unquestionably the best of all the Damsons. *Shown in color opp. Page 81.*

**German Prune**—*Mid-season.* Ours is the largest, handsomest, best heavy bearing strain, excellent for dessert and preserving; large, dark blue, juicy and delicious. Tree hardy and dependable—the best prune.

**Freestone Goose**—*Mid-season.* An improved Wild Goose, better quality, larger, and a perfect freestone. Originated with Theodore Williams of Nebraska, introduced by us, and our propagation is through the original tree, and is steadily growing in popularity. Large, bright red. **Tree perfectly hardy.**

**Red June**—*Very Early.* Introduced by Stark Bro's in 1893 and we believed then, as we do now, that it is the most satisfactory and hardiest pure Japanese variety. Dark cherry red, very showy, good size, good quality, and rots less than any other Japanese variety. An ideal early plum. Our Record Bearing strain shows extra size and ideal tree characteristics.

**Wild Goose Improved**—*Mid-season.* A very bright red, sweet, juicy plum of good size. Tree satisfactory everywhere—hardy, healthy, bears immense crops. The parent tree from which we propagate is a distinct improvement over Wild Goose.

**Gold**—(Trade-Mark.) Our \$3,000.00 Plum—*Mid-season.* Our wonderful Gold Plum has created a greater sensation and made more friends among Plum growers than any other variety ever introduced. Luther Burbank, who originated Gold Plum, says—"The most remarkable fruit known—the best plum ever produced." Fruit very large, clear, semi-transparent, light golden yellow, later nearly overspread with a carmine blush. Tree does best in chicken yards and on moderately dry thin or clay soil; but strong, healthy and one of the hardiest. Buy the genuine Stark Gold from Stark Bro's, the Exclusive Introdurers and Owners. Succeeds everywhere—the ideal all purpose plum. Our genuine strain has a wonderful Bearing Record. Shown in color opposite page 81.

**Late Goose**—*Late.* One of the best Hardy sorts of over 100 tested in our Orchards. Originated by Theodore Williams of Nebraska, introduced by us and propagation from a Record bearing tree grown from Original tree. Resembles Wild Goose, but much larger, much more valuable, and ripens later. Strong grower, **extremely hardy**, a heavy bearer. Should be grown everywhere.

**Stark Green Gage**—(Missouri.) *(Mid-season—European).*

This variety was originated by us and propagation is from a Record Bearing Tree on our grounds. All plum lovers commend it as the best of its type; a home or market orchard is not complete without it. Should be grown everywhere. Prof. H. E. Van Deman, late U. S. Pomologist, wrote: "Stark Green Gage—large size, good quality and certainly bears abundantly. The branch you sent is loaded—and if it will bear such crops I think it a profitable variety, worthy of propagation both on account of quality and remarkable productiveness." *Shown in color opp. Page 81.*

**Santa Rosa**—*Very Early.* A Japanese variety originated by Luther Burbank and won Gold Medal at Lewis and Clark Exposition. Extremely handsome, round, dark crimson, immense size, splendid quality, and a good shipper because of firm flesh and strong skin. Our propagation is from a record tree with a fine bearing record. **Tree hardy**, strong grower, bears abundantly. *Shown in color opp. Page 81.*

**Early Gold**—(Shiro.) *Very*

**Early—Hybrid.** A pure transparent golden yellow plum, large and handsome—a huge honey-drop; sweet excellent quality. **Tree hardy, bears regularly, immense crops.** A tree loaded with this golden fruit a wonderful sight. Propagated from a heavy bearing strain on our own grounds. Another Burbank production that has made good. *Shown in color opp. Page 81.*

**Lombard Improved**—

(Tatze.) *Mid-season.* European. The finest plum of the Lombard type, and the ideal kitchen plum, large purplish red, good quality. Tree hardy. Our Record strain tree shown unquestioned improvement over any Lombard. **10c EXTRA.**

**Omaha**—*Mia-season.—Hybrid.* Originated in Nebraska, on the grounds of a famous plum authority—Theodore Williams, who originated many plums. He considered Omaha best of them all, and requested us to introduce it. Very large, dark rich red, pit small, flesh meaty, sweet and delicious. Tree as sturdy and hardy as an Oak, rather spreading, bears tremendous crops every year. The plum for everywhere—east, west, north, south. In our orchards, where practically all varieties now grown in this country are bearing, Omaha, Gold and America rank higher than any other sorts, and are the ones we most highly recommend. Our propagation is exclusively from a heavy bearing tree that has been under observation for years—an ideal tree in growth, fruit and bearing. Shown in color opposite page 81.

**Mammoth Gold**—*Very Early — Hybrid.*

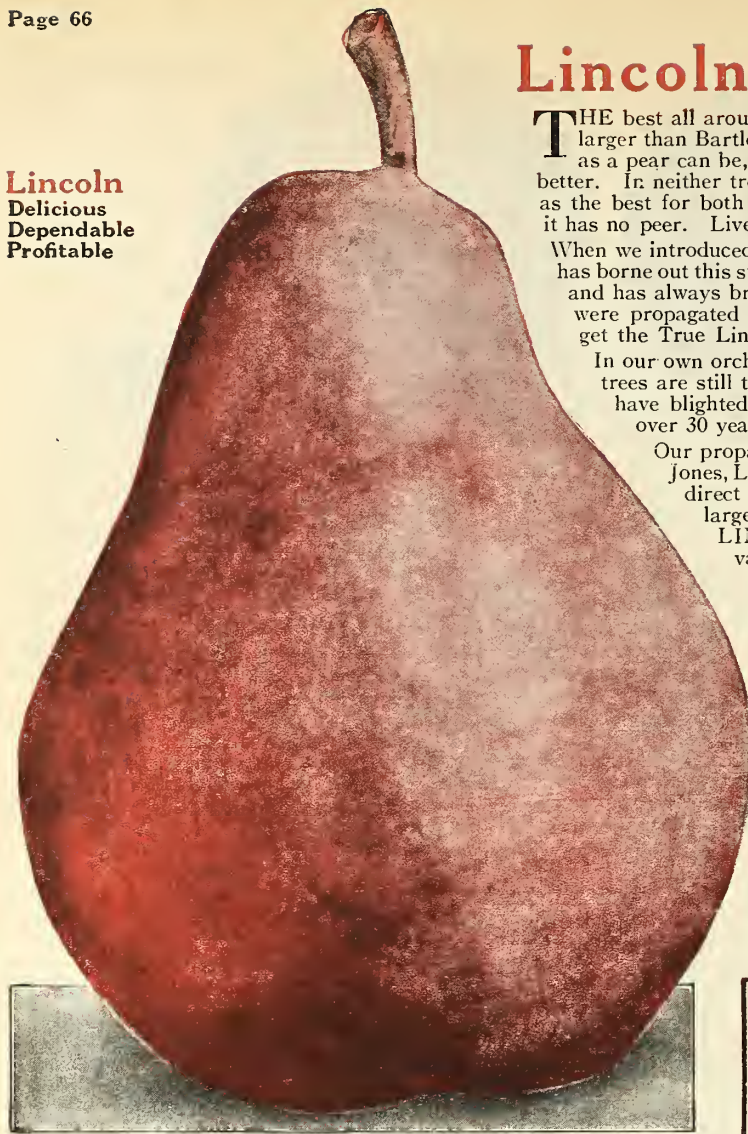
A great big luscious, red blushed golden plum originated by Geo. W. Endicott, Villa Ridge, Illinois, and purchased by us. Fruit beautiful, delicious and sweet clear to the pit; resistant to rot. Tree hardy, thrifty, upright, bears young, regularly and heavily. We recommend for home and market, and grow from a special heavy bearing Record Tree.



PLUM PRICES, PAGES 64 and 65				
RECORD BEARING	Each	10	100	1000
1st Class Stark Trees	rate	rate	rate	rate
4 to 7 ft. size	\$1.25	\$1.10	\$1.00	\$ .70
3 to 5 ft. "	1.00	.90	.80	.60
2 to 3 ft. "	.80	.75	.65	.40
Prices F. O. B. Nursery				
Less than 10 go at "each" rate; 30 to 299 at 100 rate; 300 at 1000 rate. Write Wholesale Dept. for Prices on 500 or more.				

# Lincoln—King of All Pears

**Lincoln**  
Delicious  
Dependable  
Profitable



Lincoln—Centennial Pear Leader

**T**HE best all around pear tested in all our 100 years of pear growing. It averages larger than Bartlett; clear, beautiful yellow with a bright red cheek and as handsome as a pear can be, and as ideal for shipping. Quality as good as Bartlett—some say better. In neither tree nor fruit have we ever discovered a fault, and we recommend it as the best for both home and market orchard. For eating it is delicious; for canning it has no peer. Lives to healthy old age where many varieties blight.

When we introduced this pear we claimed it to be as hardy as an oak, and experience has borne out this statement. It has borne annual crops since first coming into bearing and has always brought high prices. Trees called "Lincoln" have been offered that were propagated from another tree and have proved of little value. Be sure you get the True Lincoln of Illinois.

In our own orchard, Lincoln has outlived and outborne over fifty varieties and the trees are still thrifty, healthy and have blighted little, while many other varieties have blighted to death. After propagating and growing the True Lincoln for over 30 years, we still recommend it as the best.

Our propagation came direct from the original tree on the grounds of W. E. Jones, Logan County, Illinois. Our Record Bearing strain tree is a tree grown direct from Original Tree buds, and has shown wonderful crops of extra large fruit during many years' tests. Be sure that you get the TRUE LINCOLN—this variety was confused at one time with a worthless variety called Lincoln Coreless, and, if this variety should be planted, the planter will be badly disappointed. In both tree and fruit, Lincoln is satisfactory, and should be planted everywhere. When we began growing Lincoln over 25 years ago, we claimed it to be the best pear we knew—and 25 years later we make the same claim. It has stood the tests of time, terrific summer heat and blighting winter's cold—and has never disappointed. Truly a grand pear for the entire country.

**LINCOLN IS BLIGHT RESISTANT**—"Lincoln more blight resistant than any other; equals Bartlett in flavor and texture. Good keeper, rarely core-rots, have never discovered a winter-killed tree."—J. W. Jones, Emmet County, Idaho.

**OURS IS THE TRUE LINCOLN**—"Bought Lincoln trees from 3 nurseries and have 3 different pears, all labeled Lincoln. Yours are the only genuine Lincoln Pear Trees."—Jas. Honselman, Platt County, Ill.

"Lincoln smooth, rich, yellow; flavor excellent—prefer it to Bartlett. Picked September 8; kept two weeks before used. Tree free from blight."—Prof. H. G. French, Southern Ill. Univ.

### LINCOLN PEAR PRICES

RECORD BEARING	Each	10	100	1000
1st Class Trees	rate	rate	rate	rate
4 to 7 ft. size.....	\$2.50	\$2.30	\$2.00	\$1.20
3 to 5 ft. ".....	2.00	1.80	1.60	1.00

Prices F. O. B. Nursery

Less than 10 go at "each" rate; 30 to 299 at 100 rate; 300 at 1000 rate. Write Wholesale Dept. for Prices on 500 or more.

**Anjou**—*Late Fall.* We propagate Anjou from a special Missouri tree selected as a perfect type of this good pear and growers can plant Stark Anjou with confidence. The fruit is large, handsome, yellow, blushed dull red and of a rich flavor. Tree upright, good bearer, strong grower, hardy, bears young, blooms late, remarkably free from blight. Markets are always ready for them at premium prices.

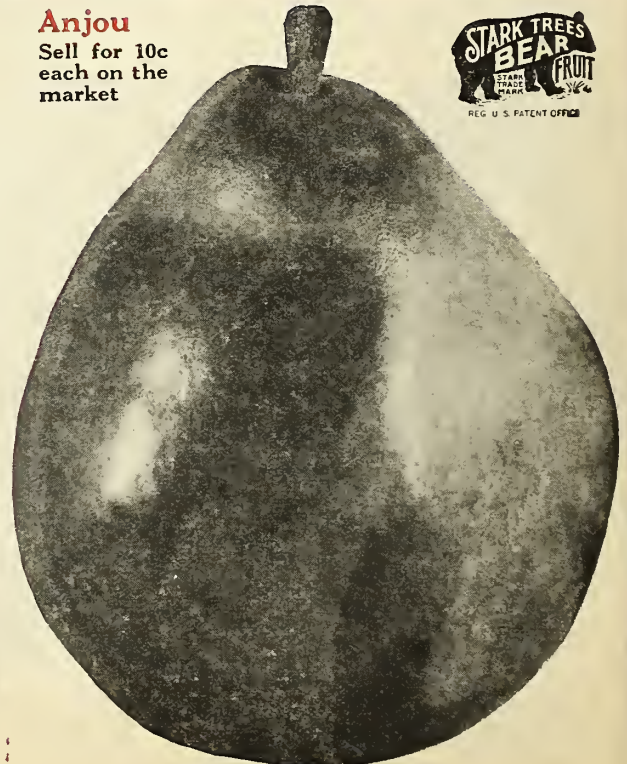
**Duchess**—(Angouleme.) *Fall.* The "Record Bearing" Mother tree of all our Duchess is a tree typical of the variety, large fruit and satisfactory in every particular. Duchess is extremely large, often weighs over a pound; dull yellow, excellent quality—the housewife's favorite. Tree long lived, healthy, hardy, bears extremely young and produces a crop every year. Has been a favorite for generations and is still one of the best. Should be planted in home orchards and for market.

**Fame**—(Trade-Mark.) *Late Summer.* There is no more delicious pear than this; juicy, melting, sweet and rich. Seeds few, almost no core; large, blushed yellow. Our Original Tree Strain is hardy, strong, long-lived; a young bearer. Blight resistant. A hardy Native American Pear, Originated in Northern Arkansas. **25c EXTRA.**

I am greatly pleased with the quality of Fame; flesh very fine grained, buttery, and of highest excellence—seeds few, almost no core. I congratulate you on adding so good a pear to our list.—E. H. Riehl, Illinois Experiment Station.

**Stark Seckel**—(Sugar Pear.) *Late Summer.* A select "Record Bearing" strain of this wonderful pear that we have grown for years. Medium size, spicy honeyed flavor—the acme of pear perfection. Tree hardy, thrifty, blights little. Succeeds in all pear sections. This Stark Strain of Seckel is from a tree on the grounds of E. H. Riehl, Madison County, Ill.—selected because of splendid tree characteristics and size of fruit. The BEST strain of Seckel. **Pear Prices on Page 67.**

**Anjou**  
Sell for 10c  
each on the  
market



**PEAR**

**Bartlett**—Summer. This variety is the great favorite because of delicious quality. Large, rich, golden yellow, with soft blush, juicy, melting, with a rich, indescribable flavor that has made it the best known and most popular pear. One of best for canning and shipping. Tree strong grower, sometimes blights, bears young, large crops and regularly. Plant Lincoln east of the Rocky Mountains wherever pears blight. Bartlett is planted in all Pear sections and for many years has been the favorite of the markets and the standard dessert pear. In the great pear sections of the west Bartlett, Anjou and Beurre Bosc are the great leaders. A tree in our Test Orchard, watched for years, was selected as the source of our Bartlett propagation. It has borne immense crops regularly and the fruit is of extra size.

**Stark Tyson**—Very early summer "Sugar Pear." Looks just like a Seckel but ripens extremely early—often called Summer Seckel; medium size, yellow, shaded russet; sweet, juicy, perfumed, excellent. Tree hardy, long lived, free from blight. Our "Record Bearing Strain" from Henry Wallis, St. Louis, Co., Missouri—an ideal strain, producing extra size fruit. Tree thrifty, no blight, heavy bearer.

**King Karl**—Late Fall. A Giant among pears; resembles Clairgeau, of which it is a seedling. Firm, juicy and melting. Hangs well and keeps well. Tree an extremely young, heavy bearer—almost free from blight. The late C. M. Stark brought this variety from France more than 25 years ago, and our propagation is from a heavy bearing tree grown from these buds.

**Triumph**—Winter. Fruit resembles Duchess, but is finer grained, larger and will keep until January. A good winter pear. Tree extremely young bearer, vigorous, prolific. We propagate from a selected heavy bearing tree on our own grounds.

**Kieffer**—Winter. The most widely planted pear. Large, rich, golden yellow, sometimes tinted red. Fine for canning and baking, but only fair quality for eating fresh. Tree vigorous, young, regular and heavy bearer. Our propagation from a Record Bearing Tree on our own grounds.

**Buerre Bosc**—Fall. A large deep yellow, long shaped, beautiful, juicy, extra sweet pear. Popular on fruit stands. Profitable. Regular bearer. Largely planted in the west, and should be more largely planted in home orchards everywhere. Our "Record Bearing" Mother tree is from New York Exp. Station.

**Honey Dew**—Early Fall. Large, Golden russet color. Flesh crisp, literally overflowing with juice. Fine for preserves, pickles. Oriental type; enormously productive, has never blighted. Originated in Illinois, and the original tree and those propagated from it are among the heaviest bearing trees we ever saw. We propagate direct through the original tree.



**Bartlett Pear**

**Bartlett—The Standard of Pear Quality**

Prices of Pears on Pages 66 and 67 (Except Lincoln)				
RECORD BEARING	Each	10	100	1000
1st Class Stark Trees	rate	rate	rate	rate
4 to 7 ft. size.....	\$2.00	\$1.80	\$1.60	\$1.00
3 to 5 ft. ".....	1.50	1.30	1.20	.80
<b>Prices F. O. B. Nursery</b>				
Less than 10 go at "each" rate; 30 to 299 at 100 rate; 300 or more at 1000 rate. Write Wholesale Dept. for Prices on 500 or more.				

**Dwarf Pear**— We grow and offer the following varieties on Dwarf stocks: Anjou, Bartlett, Duchess. Dwarfs are advised where space is small as they require very little room—in the back yards of city and small town homes Dwarf Pear trees are often found, occupying very little room, and bearing fine fruit in large quantities. Duchess is the most widely planted Dwarf. Dwarf pear can be planted as close as 12 feet. Standards in home orchards are better, will bear more fruit—will make a larger tree. We will supply Dwarf trees at the same price quoted for standards.



**A backyard Van Deman Quince Tree—as usual loaded with immense fruit.**

The Quince is a neglected fruit, and few home orchards contain trees of this splendid kitchen fruit. It will grow and thrive in almost any soil, but prefers a deep and moderately rich soil such as will grow good corn and potatoes. The tree is of dwarf growth and takes up very little room in the orchard or garden, but the trees, while small, will produce abundantly and are long-lived trees. Quince and apple jelly is delicious.

**QUINCE**

**Van Deman**—(Trade Mark.) Best and largest quince—"The Golden Apple of the Hesperides." Van Deman is our great \$3000.00 Quince secured from that greatest horticultural master, Luther Burbank, nearly thirty years ago. In writing us about this quince at that time Mr. Burbank said, "It is the best quince ever produced." Years have proven that his judgment was correct, for there is no question but what it is the finest American quince. Of superb flavor, immense size, the tree a tremendous cropper, hardy, healthy, fine for baking and canning. Our propagation is, of course, through the original tree, which we purchased outright, and from buds cut personally by Mr. Burbank. From these buds came the present Mother Tree and our safe and sure propagation. Shown in natural colors on inside front cover.

We also grow and offer the Orange quince, which while a good variety, will not compare in value to the great Van Deman.

QUINCE PRICES				
RECORD BEARING	Each	10	100	1000
1st Class Stark Trees	rate	rate	rate	rate
4 to 7 ft. size.....	\$1.75	\$1.60	\$1.40	\$1.00
3 to 5 ft. ".....	1.50	1.30	1.20	.90
<b>Prices F. O. B. Nursery</b>				
Less than 10 go at "each" rate; 30 to 299 at 100 rate; 300 or more at 1000 rate. Write Wholesale Dept. for Prices on 500 or more.				

**APRICOT**

**Stella Apricot**—Early Summer. An improved hardy Russian variety originating in Nebraska, in the orchard of the late Theodore Williams, who was known as the "Burbank of the Northwest." From this great horticulturist we also secured the Omaha and Late Goose plums that have made great records and are popular all over the United States. Stella is unsurpassed in productiveness, is as hardy as an oak and is of delicious quality. Our propagation is from a record bearing tree grown from buds cut from the original tree by Mr. Williams.

**Superb Apricot**—Early Summer. A hardy Russian Apricot that originated in Kansas and largely planted throughout the Central West. The tree is thrifty and hardy. Our Original propagation was from the original tree, and our Mother Record Bearing Tree is direct from these buds.

APRICOT PRICES				
RECORD BEARING	Each	10	100	
1st Class Stark Trees	rate	rate	rate	
4 to 7 ft. size.....	\$1.50	\$1.30	\$1.20	
3 to 5 ft. ".....	1.25	1.10	1.00	
<b>Prices F. O. B. Nursery</b>				
Less than 10 go at "each" rate; 30 to 299 at 100 rate; 300 or more at 1000 rate. Write Wholesale Dept. for Prices on 500 or more.				

**Flaming Giant**  
2-3 Life Size

# Flaming Giant

**WORLD'S RECORD RED RASPBERRY**

Bears twice as much as most red raspberries. Extremely large—50% larger than the red raspberries you think are best—(sure to bring record prices on every market)—possessing a rich, alluring red color, with firm flesh that guarantees fine shipping qualities! Big, rubylike lumps of lusciousness. Just imagine having such wonderful raspberries to serve at your home from your own garden! Think of the big prices they will bring.

It was from Prof. N. E. Hanson, M. S., Vice-Director Horticulture and Forestry, So. Dak. Agri. Exper. Sta., Brookings, S. Dak., that the first Flaming Giant (Ohta) Red Raspberry came to us. Now after years of most severe test, we must admit it to be the greatest red raspberry, in plant and fruit, that we have ever seen in over 113 years of fruit growing. Iron clad in hardness—giving big crops after all others killed.

Dr. E. L. Morris, Moscow, Tennessee, writes: "I have no language to express the beauty, size and color of your FLAMING GIANT RASPBERRIES."



**STARK TREES**  
415 W. 10TH ST. ST. LOUIS, MO.

**STARK TREES**  
BEAR BRAND FRUIT  
TRADE MARK

Flaming Giant

Red Raspberry

**Redpath Raspberry**—A Mosaic-free strain of Latham that is being widely planted. Of strong growth, perfectly hardy; fruit of great size, firm, beautiful red, holds up well and should be one of the most profitable raspberries. Best new red sort.

**Cumberland Raspberry**—Early Black.

This splendid black cap raspberry is by far the most widely planted, most successful and most profitable variety. It is extremely hardy, upright vigorous grower, extra ordinarily productive, disease resistant. Fruit very large, firm, excellent quality, ships well. The standard black raspberry.

**Columbian Raspberry**—Mid-Season purple. Best of purple raspberries, fruit large, reddish purple, firm, good quality. Plant hardy, unrivaled for productiveness.

**Black Pearl Raspberry**—Early Black. A black cap that has come to the front during the past few years and is being planted extensively. Berry large, good quality, firm; plant hardy, good cropper, becoming popular everywhere. We prefer Cumberland—and recommend it as the most satisfactory all-purpose black raspberry.

**Cuthbert Raspberry**—Mid-Season Red. Well known, widely planted, popular. Large, firm, juicy, sprightly, good quality, ships well. Plant vigorous, upright, hardy, bears tremendous crops. For market and home use. Not comparable in fruiting, vigor or hardness to the great Flaming Giant, or Redpath (Latham).

**St. Regis Everbearing**—Early Red. A real everbearing raspberry that produces big luscious fruit during the entire season—often extending over a period of three or four months. Should be grown for home use in every garden in the land. Berries bright crimson, rich, delicious, firm for shipping; plant strong grower; upright, vigorous, hardy. This ever bearing raspberry insures luscious berries for the table all summer, and marks a new era in berry growing. It has come to stay.

**Kansas**—(Late.) Glossy black, good quality, productive vine. We prefer Cumberland.

**King**—Early Red. One of the best and most profitable red sorts.

**Plum Farmer**—Mid-Season. Black cap of large size. Ripens early, of good quality and is recommended for home garden and commercially.

**Early King Blackberry**—Early.

A good early Blackberry, a long time favorite of fair size; juicy, mild, pleasant, plant upright, hardy, bears well and ripens between Early Harvest and Snyder. We prefer the old reliable Early Harvest.

**Mersereau Blackberry**—Mid-Season.

Beautiful, glossy, black. Resembles Snyder, but larger, better quality, and less likely to turn red after picked. Canes rather spreading first season, becoming upright following year. Fruit large, rather round, good quality and holds up well. Everything considered, we believe Mersereau the best blackberry for general planting.

**Early Harvest Blackberry**—

Very Early. Valuable for home garden and market, because of early ripening, excellent flavor, good shipping qualities. Fruit medium size, glossy black, firmer than any other. The old stand-by.

**Eldorado Blackberry**—Mid-Season.

Berries of enormous size and jet black in color. Plants strong growing, hardy, and rarely fail to bear big crops. Keep well after picking, ship well, sell well, profitable.

**Blowers Blackberry**—Very large jet black

fruit, extremely sweet and good. Hardy, rugged, good bearer and fruit ships well.

**Snyder Blackberry**—An old Standby.

Fruit of medium size, sweet and juicy. Hardy, dependable, good shipper. Has been popular for over 70 years.

**Lucretia Dewberry**—(Early.) The best of all dewberries. Large, jet black and fine flavor. NNCS.

**Asparagus**—Lives year after year. Should be planted in every garden. We recommend especially Conover's Colossal, Martha Washington (Rust Proof), Bon's Giant, Palmetto and Mammoth White.

**Rhubarb**—(Pieplant) grows successfully everywhere. Will last for years without renewing. We recommend Victoria Giant and Myatt's Lin.

**Horseradish**—is easily grown, but is found in too few gardens.

	Each	100	1000
Asparagus Conover's Col.	.10c	\$ 5.50	\$25
" Palmetto	.10c	6.00	30
" MAM. WHITE	.10c	6.00	30
" M. WASH'GTN	.15c	8.00	40
" Reading Giant	.15c	8.00	40
Rhubarb Myatt's Lin.	.25c	12.00	80
" Victoria Giant	.30c	18.00	90
Horseradish	.20c	10.00	70

**IMPORTANT**—A bunch of 25 of one variety of Raspberry, Blackberry, Dewberry, Roses, Shrubs, Climbers, Hedge Plants, Garden Roots, are sold at 100 rate; 300 at 1000 rate. Buy a bunch of 25—it is cheaper. Where no 1000 rate is quoted the 100 rate governs. F. O. B. Nurseries.

LARGEST TWO-YEAR	If over 1000 Vines wanted, write for Special Prices		LARGEST ONE-YEAR
	Each	GRAPE	
.30	\$ 25	\$220	.25 \$ 20 \$175
1.50	140		1.40 130
.30	25	220	.25 20 175
.35	30	260	.30 25 220
.30	25	220	.25 20 175
.35	30	260	.30 25 220
.35	30	260	.30 25 220
.25	15	100	.20 12 75
.30	25	220	.25 20 175
.30	25	220	.25 20 175
.50	40	300	.40 35 250
.30	25		.25 20
.50	40		.40 30
.35	28	250	.30 25 220
.30	25	220	.25 20 175
.35	28	250	.30 25 210
.35	30	260	.30 25 220
.35	28	250	.30 22 190
.30	20	120	.25 15 100
.30	25	220	.25 20 175
1.50	140		1.40 130
.50	40	300	.40 35 250
1.50	140		1.40 130
.30	25	220	.25 20 175

RASPBERRY	Each	100	1000
*Black Pearl (black)	.20c	\$ 9	\$ 50
*Columbian (purple)	.22	12	60
*Cumberland (black)	.20	9	50
*Cuthbert (red)	.20	9	50
*FLAMING GIANT (red)	.50	40	150
Kansas (black)	.20	9	50
*King (red)	.20	9	50
LATHAM (Redpath Mosaic free Str.)	.50	40	150
REDPATH (Mosaic free Latham)	.50	40	150
Plum Farmer (black)	.22	12	60
*ST. REGIS Everbearing (red)	.22	12	60

BLACKBERRY	Each	100	1000
*Blowers	.20c	\$ 9	\$ 50
*EARLY HARVEST	.20	9	50
Early King	.20	9	50
*Eldorado	.25	14	75
Kenoyer	.20	9	50
Kittatinny	.20	9	50
McDonald	.22	12	60
*MERSEREAU (Best)	.25	14	75
Robinson	.20	9	50
Snyder	.20	9	50

DEWBERRY	Each	100	1000
*Lucretia	.20	10	50

Stark Delicious  
Grapes

## Best Grapes

**Diamond** (*Moore's Diamond*.) A magnificent white grape just earlier than Niagara. As dependable in vine and in fruiting as the Concord. We consider it the best white grape grown. High quality, early, hardy, productive. Plant it in home vineyards everywhere.

**Delaware** Medium size bunch and berry, but the standard by which the quality of other grapes is measured. The most popular, and most widely known red grape and should be planted on all home grounds. Vine good grower and dependable bearer.

**Green Mountain** A greenish white grape that is sweet and excellent. The bunch is small and compact, the vine hardy and vigorous. Especially recommended for home arbor.

**Hicks** One of the most valuable black grapes. Larger and a decided improvement on Concord. Of the Concord type but a better grower and heavier bearer. Especially featured and highly recommended by New York Experiment Station. A grape of great value; commercially introduced by Stark Bro's some years ago. (Photo of Hicks shown below.)

### Hicks Better Than Concord

Vines of stronger growth, earlier and more productive than Concord.—U. P. Hedrick, Horticulturist, N. Y. Exp. Station.

**King** (*Giant Concord*.) A black grape that is much larger than Concord, more vigorous and better in quality—not subject to rot. Steadily gaining in favor.

**Concord** The most widely grown, most popular of all grapes, and is making money for vineyardists everywhere. Healthy, hardy, vigorous vine, large bunch and berry, and will produce more fruit year in and year out than any other sort. Produced in quantity and with profit in every grape growing state in the Union, and succeeds in soils of almost every type. It is the one grape that growers from everywhere can plant with assurance that it will prove satisfactory. Moore Early, Worden and Stark Eclipse—all seedlings of Concord—are varieties that are growing in popularity and are being used in large quantities by vineyardists in sections where Concord was formerly grown exclusively.

**Moore Early** Early Black. The best description that could be written for this variety is to call it an Early Concord, for that is just what it is. It ripens from two to three weeks ahead of Concord and finds a good and profitable market. Bunches are as large, while the berries are larger than Concord, and the quality is the same or better. The vine is healthy, vigorous, hardy, heavy bearer and succeeds everywhere. Great vineyards of Moore Early have been planted for the production of Grape Juice, and it is ideal for that purpose. Concord, Moore Early, Worden and Stark Eclipse are the black grapes for the millions and should be largely planted in vineyards everywhere. A wonderful grape juice producer.

**Ives** Like Lutie, it is most valuable in South. Color black, of fair quality, a good shipper and is free from rot. Vine is vigorous, hardy, rugged and fruitful.

**Lindley** A handsome, light red grape that is sweet, tender and good. The vine is hardy and a good grower but should be planted near other sorts to pollinize it.

**Lucile** A dark red grape that is sweet and of very best quality; in vigor, hardiness and productiveness it is surpassed by none. Its beauty always sells it.

**Lutie** A rich red grape that is good everywhere, and under all conditions; a favorite in the New York Grape Belt and succeeds better in the South than any other. It seldom rots and is always dependable.

**Niagara** Best-known of all white grapes. Ranks with old reliable Concord in vigor and productiveness. Planted largely in all grape growing communities. Bunch large and handsome, berry tender, juicy and with a flavor and aroma peculiarly its own. E. A. Riehl says it is the white grape for the millions. We grow it largely and recommend it for commercial plantings everywhere.

Hicks  
Better Than  
Concord

See Prices  
On Page 68

### Stark Delicious (Trade-Mark.)

A magnificent bright red sort. Sweetest, richest, best quality of all red grapes. Ripens in September. The berry medium to large in size. The bunch large, long, shouldered, compact and goes on the market in good shape. Undoubtedly the most beautiful red grape we have ever seen. We urge its planting wherever a red grape is wanted, both for home and for market.

### Stark Eclipse (Trade - Mark.) The earliest black grape.

Sweetest and best in quality. Ripens week or ten days ahead of Moore Early and Campbell Early. Markets take them readily at highest prices. Possesses all the good points wanted in a commercial grape—hardy, healthy, strong-growing, good foliage, bears well, hangs well, does not crack in wet weather or shatter fruit from the bunch, and is a splendid shipper. Originated with Mr. E. A. Riehl, orchardist, vineyardist and Director of the Ill. Exp. Sta. at Alton, Ill.; for best results, should be planted with other varieties to secure proper pollinization.

**Campbell Early** A black grape ripening ahead of Concord—Slightly ahead of Worden. Averages larger than Moore Early, but is hardly as valuable commercially. Should be in every home vineyard.

**Worden** A glorious black grape; as hardy, healthy, vigorous and productive as Concord and larger, better quality and ten days earlier. Worden is recognized as one of the best commercial varieties grown. Both berry and bunch are large, the bunches compact and quality excellent. Thousands of acres of this great grape are making big money for growers. Ripening, as they do, just ahead of Concord, makes it one of the most popular market sorts.

**Other Varieties** In addition to varieties described we can also supply Agawam, Banner, Brighton, Campbell Early, Cynthia and Clinton—See price schedule on opposite page—Page 68.

# VEGETABLE SEED SECTION

## STARK'S "100-TO-1" TOMATO

Our "Un-named" Tomato of Last Year Which Was Tested By 189,654 Tomato Growers

This NEW Stark's "100-TO-1" Tomato is the "Un-Named" Tomato that we sent to all our customers last year for testing. It has made such a tremendous sensation that we now list it with our leading tomatoes.

"100-TO-1" gains its name because of its extraordinarily **BIG CROPS OF BIG TOMATOES**. Very meaty, with next to no seed. Flesh is wonderful in flavor—and because it is slightly granular, it is a superior salad tomato. Somewhat flattened in shape, but very large, smooth and round. Ripen a glorious scarlet red about the same time as Chalk's Early Jewel. "100-TO-1" is greatest of all the early tomatoes.

### Vines Grow 7 Feet High With Tomatoes Thick as Gooseberries

The fruits of this extraordinary variety are set in clusters of 3 to 5 large sized tomatoes. These clusters are produced more closely on the vine than any other variety we know.

The plant makes a vigorous growth with heavy stems and produces large dark green leaves which are unusually

healthy and resistant to leaf diseases; it responds to pruning and training on high stakes or trellis. Grown that way, it often grows 7 feet high, and literally **LOADED** with wonderful tomatoes. Read some of the letters from growers who have tested this remarkable **NEW** tomato. You will find them further along on this page.

### They Often Weigh 2½ and 3 Pounds Each!

W. C. Shaffer, tomato grower, North Point, PENN., reported:—"A Wonderful Tomato. Some of mine weighed 2½ and 3 pounds each. Hereafter, I will send to **YOU** for my seed."

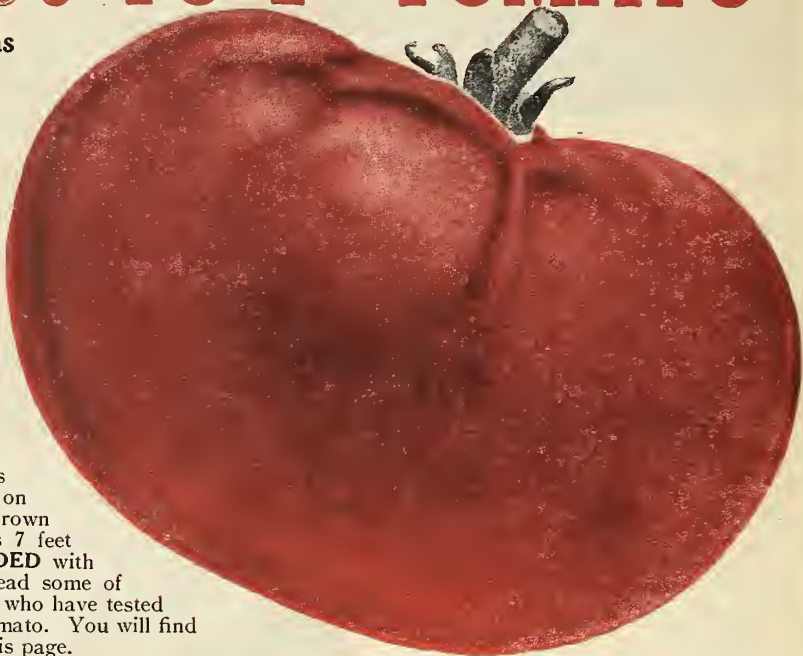
Mrs. Eloise Wilson, New England, W. VA., states:—"I am 70 years old and I have never seen as vigorous growers or as **GREAT PRODUCERS** of large, round, beautiful tomatoes as this variety. 10 of them weighed 10 pounds. The vines are thick with ripe and green fruits from the roots to the tops and still blooming (Sept. 24)."

W. D. Gay, Essex, IOWA, writes us:—"Last Feb., you sent me 19 seeds of your "Un-Named" tomato and I raised 16 plants. They made a wonderful growth. When I made enclosed photo of loaded vine, it took two of us to lift it up and tie it to fence post."



### First Prize Photograph

Submitted by T. G. STALNAKER, PARKERSBURG, W. VA. Just see how loaded down with big tomatoes this vine is. He was still picking tomatoes off it as late as October 22.



PRICES—Big pkt., 25c; oz., 75c; ¼-lb., \$2.00; lb., \$6.00.

### Other Fine Standard Varieties

- Giant Ponderosa**—A general favorite among all classes of gardeners because of the immense size and attractiveness of the fruits. Especially desirable for the home garden. The large, rich red, meaty slices that can be prepared for the table are wonderfully attractive. The plants respond well to staking and pruning and will reward special care with extra fine fruit. Big pkt., 10c; ½-oz., 35c; oz., 60c; ¼-lb., \$2.00; lb., \$7.00.
- John Baer**—The leading second-early scarlet fruited variety, of more vigorous growth and heavier yield than those of the **Earliana** type. It is preferred in many markets and in many truck growing sections, while the home gardener will find this a reliable variety for an early main crop tomato. Big pkt., 10c; ½-oz., 25c; oz., 40c; ¼-lb., \$1.25; lb., \$4.00.
- Bonny Best**—Similar to **John Baer** and of the same season. It is a great favorite, and is often used by greenhouse growers. Big pkt., 10c; ½-oz., 30c; oz., 50c; ¼-lb., \$1.50; lb., \$4.50.
- Chalk's Early Jewel**—The original variety from which **John Baer** and **Bonny Best** were selected. This strain has been maintained by very careful selection and breeding methods and can be depended upon for the best of results as a second early scarlet variety. Big pkt., 10c; ½-oz. 25c; oz., 40c; ¼-lb., \$1.25; lb., \$4.00.
- Dwarf Giant**—A large fruited red tomato having many of the characteristics of **Giant Ponderosa**, such as large, solid, meaty fruit of mild flavor combined with a **dwarf form of plant** and heavy, closely set foliage. This gives it an advantage in the small home garden which is valuable in addition to its productiveness and fine table quality. Big pkt., 10c; ½-oz., 35c; oz., 60c; ¼-lb., \$2.00; lb., \$7.00.
- Stone**—For many years the standard main crop tomato, producing large smooth, scarlet fruits solid and meaty, of excellent quality for all purposes and used largely by canners. It makes a vigorous growth and is well adapted to open field culture and soils of moderate fertility. Where tomato wilt is present in the soil, we recommend the **Blight Resister**, which has proven its superior value in thousands of trials and comparisons with other varieties. Big pkt., 10c; ½-oz., 30c; oz., 50c; ¼-lb., \$1.50; lb., \$4.50.
- Acme**—A standard early pink-fruited tomato which has been in cultivation for many years. Produces a strong, vigorous plant and is adapted to garden and field culture. Its mild flavor is desirable when compared with the early scarlet-fruited varieties. Big pkt., 10c; ½-oz., 25c; oz., 40c; ¼-lb., \$1.25; lb., \$4.00.
- Earliana**—The earliest of the scarlet tomatoes. Most generally planted of all the early varieties, and well known in all sections where tomatoes can be grown. Our strain is one of the best, the result of a number of years of careful and painstaking selection. Plant of medium growth which allows closer planting and increases the relative yield per acre. Big pkt., 10c; ½-oz., 25c; oz., 40c; ¼-lb., \$1.25; lb., \$4.00.
- Greater Baltimore**—A variety of the **Stone** type selected for high yield and uniformity of fruit. Very largely used in some states as a canning variety. Our strain originated from the selection made by Prof. H. D. Brown of the Indiana Experiment Station and has been distributed under the name **Indiana Baltimore**. Big pkt., 10c; ½-oz., 30c; oz., 50c; ¼-lb., \$1.50; lb., \$4.50.
- Livingston's Globe**—A standard main-crop tomato in many sections where market requirements call for a purple fruited variety. The plants are vigorous and healthy, producing heavy crops of fine globe-shaped tomatoes of excellent quality. The mild flavor and meaty texture of **Globe** makes it desirable for table use. Big pkt., 10c; ½-oz., 25c; oz., 45c; ¼-lb., \$1.50; lb., \$5.00.
- Red Rock**—Another main-crop variety of the **Stone** type preferred in many sections. Big pkt., 10c; ½-oz., 25c; oz., 40c; ¼-lb., \$1.25; lb., \$4.00.
- Preserving Tomatoes**—Several small fruited varieties are planted extensively by home gardeners to supply material for preserves, salads, and other preparations where quality, flavor and the small-seeded character of these varieties is important. We can supply **Red Pear**, **Yellow Pear**, **Red Cherry** and **Peach**. Pkt., 10c; ½-oz., 25c; oz., 40c.

# Stark's "Blight Resister" Tomato

## Making Great Records Everywhere!

**T**HE Improved Norton that our customers have found so **Wonderfully Resistant to Wilt and Blight.** The Norton proved itself in wilt-infested ground in worst afflicted states, like Ohio, Virginia, Illinois, Georgia, Alabama, Texas and elsewhere. By growing our test tomatoes under severest conditions, we succeeded in developing an even better and improved strain of the Norton—Stark's "Blight Resister."

### Raised Over 20 Tons to the Acre

"I want to tell you, out of 12 to 1,400 acres of tomatoes raised here for Reid, Murdoch & Co., last year, I raised over 20 tons per acre. They told me it was the largest yield per acre raised of all—they were Stark's 'Blight-Resisters!'" I. N. Bryan, Piercetown, Indiana.

### Lived and Bore When 7 Other Varieties Died

E. Funder, c/o Underwood Typewriter Co., Washington, D.C., reports: "I raised Stark's 'Blight Resister' Tomato plants from your seed and set them out along with seven other varieties of tomatoes. Then the wilt disease hit my garden. I lost all my other tomatoes with this disease, but your 'Blight-Resister' stayed green and bore until frost."



"Blight-Resister" Tomato

**Prices for Stark's "Blight Resister"**  
Big Pkt., 25c; oz., \$1.00; 1/4 lb., \$2.50; lb., \$6.00.

### Not One Plant Died of Wilt

C. H. Travis, Senoia, Georgia, writes the following: "On April 25, I sowed 90 hills with Stark's 'Blight-Resister' Tomato seed—and thinned the vines as they came up. In 75 days from the time of sowing, we began using the most luscious, best tasting tomatoes we ever ate. Not one of these 90 vines ever showed any sign of blight. Despite the dry weather, they continued to bear and are still bearing. We have canned 15 gallons of them, have eaten bushels and have given bushels away. Will have tomatoes until October first."

### Crop Off 3/4 Acre Sold for \$374.22

H. J. Andres, Orland, California, sends in this great report: "I planted about 3/4 (three-fourths) of an acre of your Stark's 'Blight-Resister' Tomato and had almost a perfect stand. I have sold \$374.22 worth of these tomatoes, from this little three-quarter acre patch, and am still selling them. They are heavy bearers and are very smooth and uniform in size. I took some of them to our Fair and won the Blue Ribbon with them. In my opinion Stark's 'Blight-Resister' Tomatoes are the best I have ever seen."

# Stark's NEW MARGLOBE Tomato

## Earliest Successful Wilt Resistant Variety

As indicated by the combination name, this variety originated from a cross between Marvel and Globe. This cross was made by an expert plant breeder of the United States Department of Agriculture with the purpose in mind of developing an early type of Wilt-Resistant Tomato. That Marvel had the Wilt-Resistant quality to a marked extent but its table quality was not desirable. By crossing with the Globe it was found possible to select from the resulting hybrids a very desirable type of second-early tomato, combining the scarlet color of the Marvel with the globular form, fine texture and mild flavor of the Globe. With this excellence of fruit was carried the equally desirable character of Wilt-Resistance to the extent that Marglobe will continue to bear fruit and retain its green foliage when planted on wilt-infested soils, where the early varieties such as Earliana and Bonny Best will be overcome by the disease before their maximum fruit bearing period has been reached.

**Sold for \$2.50 a Bushel When Earliana Brought Only \$2.00**

A well known tomato grower in New Jersey found that when Earliana were selling for only \$2.00 per bushel, his Marglobe sold easily for \$2.50. And when Earliana failed to sell on account of small size, his Marglobe still sold at good prices. Small photo at right shows one of his Marglobe plants pulled at end of picking season at "canning factory price" time. This one plant bore 107 tomatoes—almost five-eighths of a bushel.

### Yields 21 Tons Per Acre

The Chief of Bureau Plant Industry, U. S. Dept. Agriculture, reports: "From 3 1/2-acre field Marglobe at Arlington Exp. Sta. we picked more than 21 tons per acre. Still another picking to make."



### 107 Tomatoes On One Plant

Plant of Marglobe on farm of W. B. Kille, Swedesboro, N. J. Plant pulled up in September, with 107 tomatoes, green and ripe, after main crop has been harvested. His 1 1/4 acres produced nearly 1500 baskets of fine tomatoes in the last two pickings.



New Marglobe Tomato

**Prices FOR STARK'S NEW MARGLOBE TOMATO**  
**25c for Big Pkt.**

1 oz., \$1.00; 1/4 lb., \$2.50; 1 lb., \$6.00.  
Postpaid By Us.

Write for Special Prices on Larger Quantities.

# © Golden Champlain Muskmelon

The earliest fine muskmelon. A fixed habit of setting fruit very near the base of the vine gives this variety the "lead" over all other melons. The first setting of fruit is followed by a second, and if conditions are favorable a third setting of fruit often matures. This makes it also one of the most productive.

Size considerably larger than Rocky Ford, distinctly netted and ribbed. Flesh thick, golden yellow, very tender, juicy, sweet and finely flavored.

Golden Champlain has been tested in all sections of the country and in Canada, with uniformly favorable reports as to earliness, quality, and productiveness. It matured a crop in Northern North Dakota, where muskmelons had never been successfully grown before.

We stake our reputation that you will be as DELIGHTED with Golden Champlain as we have been. It is a super delicious Muskmelon!

PRICE—20c per  
Pkt.; Oz., 40c;  
1/4-lb., \$1.25;  
1 lb., \$4.00.

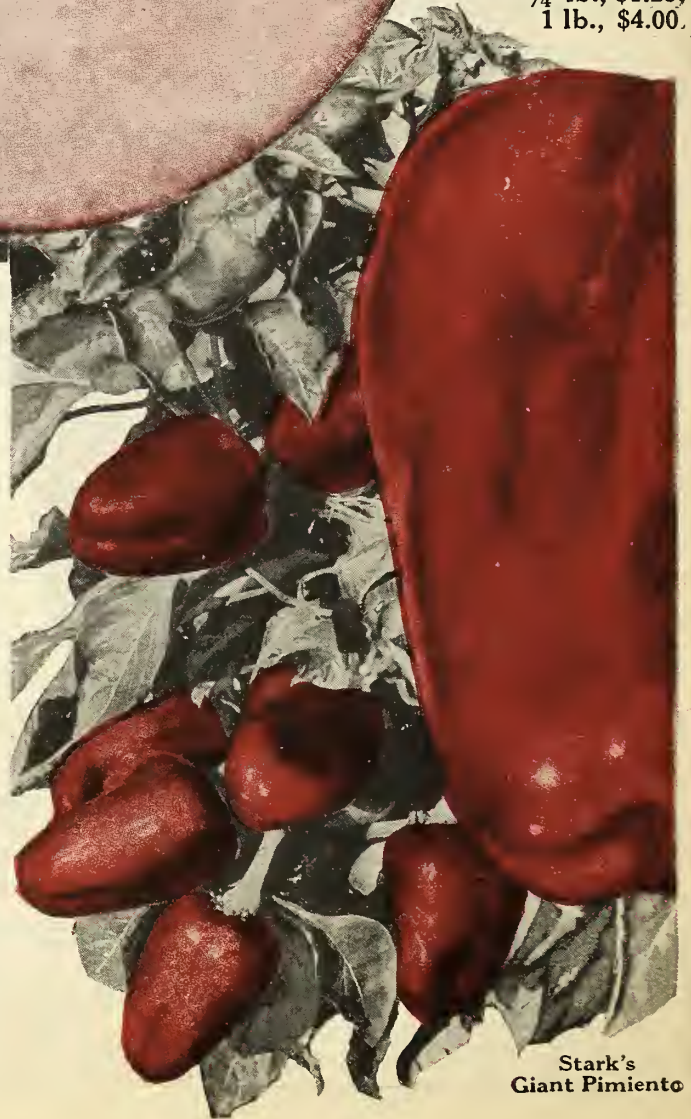
**STARK  
SEEDS  
PAY YOU**

## Three Fine NEW Peppers Sold ONLY by Stark Bro's

© **Giant Pimiento**—A wonderful improvement in this valuable type of peppers. The principal faults of the older Pimiento have been overcome in that this new variety is much earlier in ripening the first fruits, in fact begins ripening with the **Ruby King**. Much larger in size and maintains the thick flesh and crisp texture of the Pimiento. The flavor is absolutely sweet without the slightest trace of pungency. By planting in soil of rather moderate fertility, this variety is benefited both as to earliness and the amount of fruit produced. This is also true of the other two varieties we list on this page. The Giant Pimiento is the very best of its type. **Big pkt., 25c; 6 pkts., \$1.00; oz., \$2.00; 1/4-lb., \$5.00.**

© **Mammoth Prolific**—The product of nine years of work by a market gardener of northeast Ohio in trying to develop a large-fruited early sweet pepper for his market requirements. Earliness, extreme large size, productiveness and excellent quality are prominent characters of this fine new variety. The fruits are often four inches across by six inches in length and numerous specimens are found weighing 3/4 pound. Such peppers always find ready sale in any market and are the pride of every home gardener who attempts to grow them for his own use. Like the other varieties on this page, **Mammoth Prolific** is absolutely sweet in flavor and can be eaten out of hand like an apple. **Big pkt., 25c; 6 pkts., \$1.00; oz., \$2.00. See Page 84 for photograph.**

© **Giant Neapolitan**—Our own special strain of the well known **Neapolitan** early sweet pepper which was developed from a single plant selection by an amateur gardener of Wooster, Ohio. In addition to the desirable qualities of the original Neapolitan, such as extreme earliness, great productiveness, fine color and sweet flavor, the fruits of **Giant Neapolitan**, are almost as large as those of **Ruby King** and the plants are unusually vigorous—even in the seedling stage. The fruits are produced in an upright position and occupy the larger part of the center of the plant when full grown. Color changes in the ripening from light green through yellowish green, orange to bright scarlet. They may be used at any stage of development in salads or pickles, being absolutely sweet flavor and best quality. This pepper won the second premium in our New Variety Contest of 1925. **Big pkt., 10c; 1/2-oz., 25c; oz., 50c; 1/4-lb., \$1.50. See Page 84 for illustration.**



Stark's  
Giant Pimiento

**STARK'S LUSCIOUS MUSKMELONS**

New Golden Combination  
Weight, 17½ lbs.

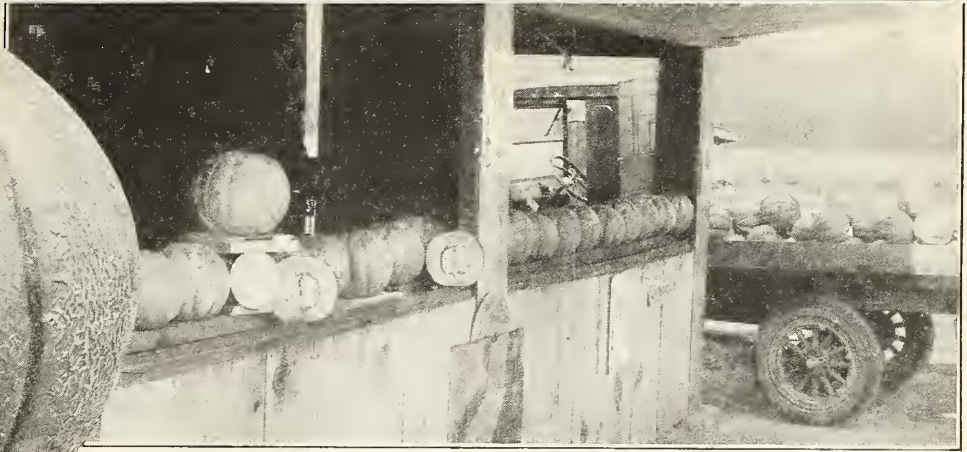
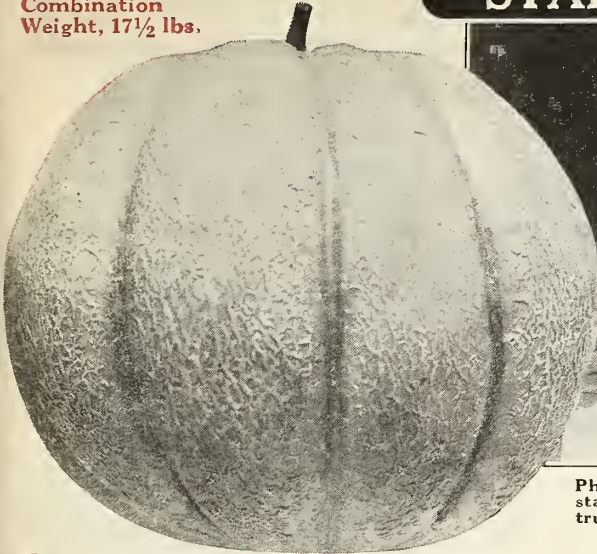


Photo from J. W. Conrad, originator of Golden Combination melon. This is his roadside stand where all his melons are sold. The melon on scales weighed 17½ pounds. Those on truck and counter were also extra large size and best quality.

**© STARK'S GOLDEN COMBINATION** —

So named because of the rich golden color of the flesh when fully ripened, and because of its origination as a hybrid or combination of two other golden fleshed varieties. Its most remarkable character is the thickness of the flesh which has gained for it the term, "that thick meated melon" in the section where it originated. When cut open the surprisingly thick golden flesh occupies about two-thirds of the diameter of the melon with only a small seed cavity which is practically filled with the seeds. The eating quality is unsurpassed and the

flavor sweet, rich and pleasing. The melons are large to very large, often including specimens weighing as much as fourteen pounds, and as indicated in the photograph reproduced above, the melon on the scales registers 17½ pounds. The illustration at the left shows a typical fruit indicating the form, ribbing and netting. The vine is of vigorous growth with large dark green leaves which resist leaf diseases to an unusual degree. The melons begin to ripen about as early as Rocky Ford and may be classed as midseason. This variety is not obtainable from any other seedsman. Supply limited. Pkt., 25c; 6 pkts., \$1.00.

**© Hearts of Gold** — Well named because of its richly colored flesh, golden orange color. Melons medium size, very uniform and produced in large numbers. The firm texture of both flesh and rind makes it an excellent shipping melon and its attractive coloring and high quality are desirable points for both home use and market. Its season is a little later than that of Rocky Ford. Big pkt., 20c; oz., 35c; ¼ lb., 75c; lb., \$2.50.

**© Honey Dew** — A distinct variety of melon remarkable for its honey sweetness. The rind is smooth and of a very pale green color. Our strain is the green fleshed type. It requires a little longer season than Rocky Ford for full maturity and the vines are of vigorous growth, resisting disease and insects better than some of the other varieties. Big pkt., 10c; oz., 20c; ¼ lb., 50c; lb., \$1.75.

**© Tip Top** — The most popular large size main-crop melon of our list, being extensively grown in many sections of the country. Its attractive size and heavy yielding character make it a valuable market melon and its uniform quality makes it very satisfactory for all purposes. Big pkt., 10c; oz., 20c; ¼ lb., 60c; lb., \$2.00.

**© Rocky Ford** — The best known muskmelon in the entire list because of its having been grown in the Rocky Ford district of Colorado from which many thousand carloads of muskmelons have been shipped. It is so well known that a description is hardly necessary. Fine quality for table use, adaptation to shipment for long distances and a heavy yield of melons per acre has been the foundation for the Rocky Ford popularity. Big pkt., 10c; oz., 15c; ¼ lb., 40c; lb., \$1.25.

**Salmon Tint Pollock (No. 10-25)** — A further development of the Rocky Ford type of melon with solid netting and thick luscious flesh of salmon tint shading to green near the rind. An excellent shipping melon and of fine quality for table use. Big pkt., 10c; oz., 15c; ¼ lb., 50c; lb., \$1.50.

**Extra Early Hackensack** — Very early large sized melon of excellent quality often ripening ten days before Rocky Ford. The flesh is of a light green color, sweet and juicy. Earliness and large size makes a desirable combination. Big pkt., 10c; oz., 15c; ¼ lb., 50c; lb., \$1.50.

**© Improved Osage** — One of the finest large fruited muskmelons in cultivation. The salmon colored flesh is thick and very sweet in flavor. A favorite main-crop melon for both home and market purposes. Big pkt., 10c; oz., 20c; ¼ lb., 50c; lb., \$1.75.

**Honey Ball** — A hybrid melon of the Honey Dew type. Added to its sweetness is a decidedly rich muskmelon flavor. Somewhat later than the true muskmelons and should be planted in well drained soil. The melons will keep for several weeks if stored in a dry warm place. Big pkt., 25c; oz., 40c; ¼ lb., \$1.25; lb., \$4.00.

**© Golden Champlain** — Illustrated in the reproduction below and more fully described on page 72. Big pkt., 20c; oz., 40c; ¼ lb., \$1.25; lb., \$4.00.

**Banana** — A distinct melon of unusual form often fifteen to eighteen inches long and five or six in. in diameter. Rich yellow flesh of smooth texture and high flavor. Big pkt., 10c; oz., 20c; ¼ lb., 75c; lb., \$2.00.

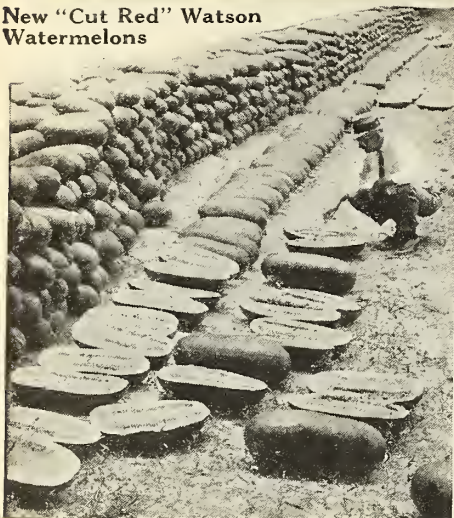
**© Gold Lined Rocky Ford** — Splendid type of the green fleshed Rocky Ford, having a golden yellow lining in the seed cavity which is very attractive when cut. The usual excellent Rocky Ford quality is included. One of the finest varieties in this type of melon introduced in recent years. Big pkt., 10c; oz., 25c; ¼ lb., 60c; lb., \$1.75.

Golden Champlain



# STARK'S QUALITY WATERMELONS

New "Cut Red" Watson Watermelons



## Stark's Honey Giant

"Most Delicious Huge Watermelon Grown!"

A most amazingly sugary-sweet melon! Developed by a Pike Co., Mo. family that has specialized in watermelon growing for 3 decades!

Grown in our own county 30 years, and the finest, Big home-market melon in the whole list. We know the history of this melon and the men who have grown it. The Stark families have eaten many of these melons

and know they are of wonderful quality. Melons weigh 25 or 30 lbs., of fine oblong form, smooth, uniform dark green color of rind, and very productive. Flesh rich red and the flavor absolutely unexcelled.

Seed obtainable only from Stark Bro's.

Big pkt. 25c; oz. 60c; 1/4 lb. \$1.75; lb. \$5.00.

**Stark's New "Cut Red" Watson** — A decided improvement obtained by selection from the old type of **Tom Watson** in which some strains have been observed to produce melons with hard white centers which made them practically useless for any purpose. A prominent melon specialist has selected the "Cut-Red" type, entirely eliminating the tendency to produce white centers. This strain of Watson is the very best obtainable and all growers for home garden as well as local shipping markets should plant this strain of the Watson for the best results. The melons are very large, dark glossy green, frequently weighing from 50 to 60 pounds. Fruits 18 to 24 inches long, 10 to 12 inches in diameter. Illustration at left shows a portion of several carloads of melons with the originator selecting the finest melons for seed. Big pkt., 20c; oz., 50c; 1/4 lb., \$1.25. lb., \$3.00.

Honey Giant

**Champ Clark** — A Pike County, Missouri product which is the result of years of selection. Earlier than **Honey Giant** and equally as large with an attractive green and white striping of the rind as indicated in the illustration below. Quality surpasses that of any other early melon and when grown as a field crop is very productive. Be sure to plant **Champ Clark** if you wish to grow early melons of large size. Big pkt., 25c; oz., 60c; 1/4 lb., \$1.75; lb., \$5.00.

**Giant of Giants** — The largest of our watermelons, sometimes weighing as much as one hundred pounds. It requires a full growing season for proper maturity and develops a fine quality when well matured. The melons are round-oblong. The rind is a medium green with flesh of a deep red color. Big pkt., 25c; oz., 60c; 1/4 lb., \$1.75; lb., \$5.00.

**Irish Gray** — A well known variety for both shipping and home market which is so extensively grown that it does not need very much description. Melons large, oblong, uniform, of a light grayish green color, flesh dark red and of high quality. Big pkt., 15c; oz., 25c; 1/4 lb., 50c; lb., \$1.50.

**Kleckley Sweet** — The most nearly like our **Honey Giant** of all of our varieties and has been planted in nearly every melon growing section. It is fine for home use and is preferred by many growers above all other varieties. Big pkt., 10c; oz., 20c; 1/4 lb., 40c; lb., \$1.25.

**Halberts Honey** — An early oblong melon of medium size, dark green rind and crimson flesh of especially good flavor. It is adapted for home use and local market and has been in cultivation for many years. Big pkt., 10c; oz., 20c; 1/4 lb., 40c; lb., \$1.25.

**Alabama Sweet** — Medium early large melons of fine quality. Big pkt., 10c; oz., 20c; 1/4 lb., 40c; lb., \$1.00.

**Florida Favorite** — A well known old variety. Big pkt., 10c; oz., 20c; 1/4 lb., 40c; lb., \$1.00.

**Ice Cream or Peerless** — Medium early oblong melon. Big pkt., 10c; oz., 20c; 1/4 lb., 40c; lb., \$1.25.

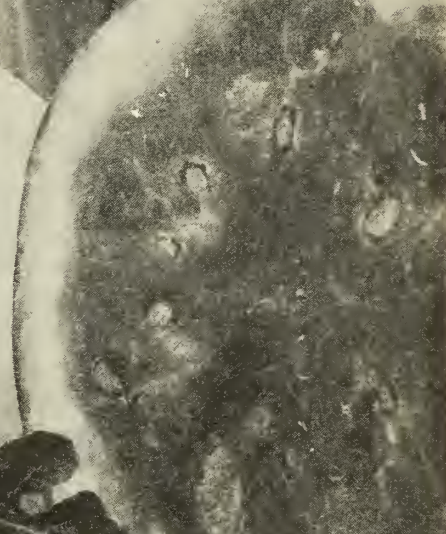
**Fordhook Early** — The first of our melons to mature ripe fruit, which is of medium size, nearly round, with a dark green mottled rind. It endures handling quite well and is a good shipper for early market. The quality is excellent. Big pkt., 10c; oz., 20c; 1/4 lb., 40c; lb., \$1.25.

**Tom Watson** — The standard commercial shipping melon, extensively grown in the southern states. Large size, uniformity, dark green color, a tough rind which ships well, and an excellent eating quality commends this melon for all general purposes. Big pkt., 10c; oz., 20c; 1/4 lb., 40c; lb., \$1.25.

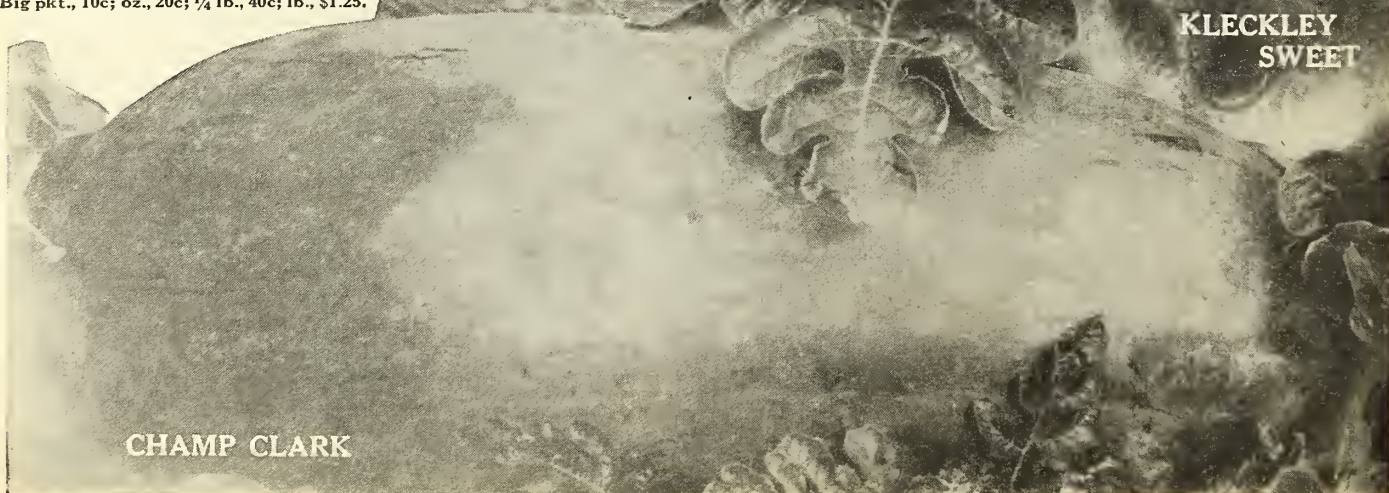
HONEY GIANT



IRISH GRAY



KLECKLEY SWEET



CHAMP CLARK

# BEETS, MANGELS AND CHARD

Extra Early Egyptian

## Ⓢ Crosby's Egyptian →

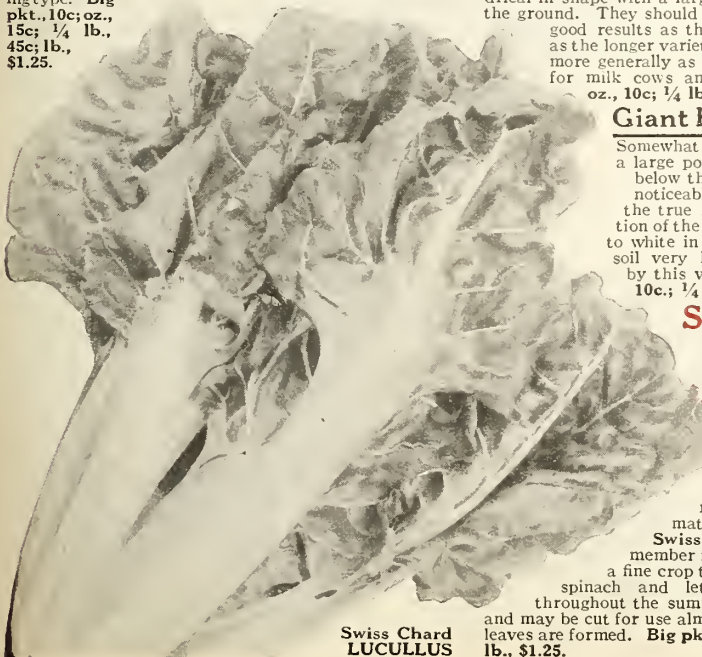
One of the oldest and best known of the good varieties of beets, having been in cultivation for many years. One of the earliest to mature, with smooth, round roots of a dark red color. The foliage is rather short and the plants may stand quite close in the row. Careful thinning will promote a uniform development of the roots. **Big pkt., 10c; oz., 15c; ¼ lb., 40c; lb., \$1.25.**

Ⓢ **Detroit Dark Red**—A midseason variety of large size, producing fine round beets of a deep red color especially noticeable when the roots are cut. The uniform color with but little evidence of "zoning" makes this one of the most desirable beets for canning as when cooked the slices or pieces are a uniform deep red. **Big pkt., 10c; oz., 15c; ¼ lb., 40c; lb., \$1.25.**

Ⓢ **Eclipse**—A valuable first early table beet with brightly colored, glossy red roots, uniform in shape and size. The tops are small and the plants may stand very close together in the row. It is the best of the extra early varieties and will be found profitable by market gardeners as well as very satisfactory for home use on account of its earliness. **Big pkt., 10c; oz., 15c; ¼ lb., 40c; lb., \$1.25.**

**Crimson Globe**—A large main crop variety which is popular with the gardeners as it gives heavy crops of fine round, globe shaped roots. Should be given a little more space in the row than Crosby's. **Big pkt., 10c; oz., 15c; ¼ lb., 40c; lb., \$1.25.**

**Extra Early Egyptian**—An extra early type of table beet which is very satisfactory. The top growth is small and does not need as much thinning as the larger growing type. **Big pkt., 10c; oz., 15c; ¼ lb., 40c; lb., \$1.25.**



Swiss Chard LUCULLUS

↑ Detroit Dark Red

Eclipse →

## Long Smooth Blood Red—

Has long been a standard for the summer crop on account of its deep rooting nature, enduring hot weather much better than the round varieties. A valuable variety for winter storage. **Big pkt., 10c; oz., 15c; ¼ lb., 35c; lb., \$1.00**

Ⓢ **Improved Blood**—Another standard variety with rather small foliage extensively planted in some sections. We prefer the **Detroit Dark Red** when planting for either home use or market. **Big pkt., 10c; oz., 15c; ¼ lb., 35c; lb., \$1.00.**

## MANGEL WURZELS

### Ⓢ Mammoth Prize Long Red

—Considerably the largest of the beets grown for stock feeding, making a very large tapering root, a considerable portion of which grows above the surface of the soil. Specimens weighing from 20 to 25 pounds are common. Mangel Wurzel should be grown on the richest of soils and immense yields of succulent stock feed can be grown on small areas. The long red mangel is better adapted to field culture than the other types as they have a more extensive root system. **Big pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 60c.**

Ⓢ **Golden Tankard**—Another fine beet for stock feeding purposes, with golden yellow flesh. The roots are rather cylindrical in shape with a large portion of the root above the ground. They should be given the best of soil for good results as they are not as deep rooting as the longer variety. Mangels should be used more generally as supplementary winter feeds for milk cows and poultry. **Big pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 60c.**

### Giant Half Sugar Rose—

Somewhat of the sugar beet type with a large portion of the roots growing below the surface of the soil. It is noticeably more sweet in flavor than the true Mangels. The upper portion of the root is a pink color, shading to white in the lower portion. In rich soil very heavy yields are produced by this variety. **Big pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 60c.**

## SWISS CHARD

**Lucullus**—The green leaf vegetables that have been given much attention by dietitians because of the valuable vitamins they contain as well as the desirable addition of rather bulky foods to the more or less concentrated materials we commonly use.

**Swiss Chard** is an important member in this group of foods and is a fine crop to follow the earlier crops of spinach and lettuce. Grows luxuriantly throughout the summer, especially on rich soil, and may be cut for use almost continuously as the new leaves are formed. **Big pkt., 10c; oz., 15c; ¼ lb., 35c; lb., \$1.25.**

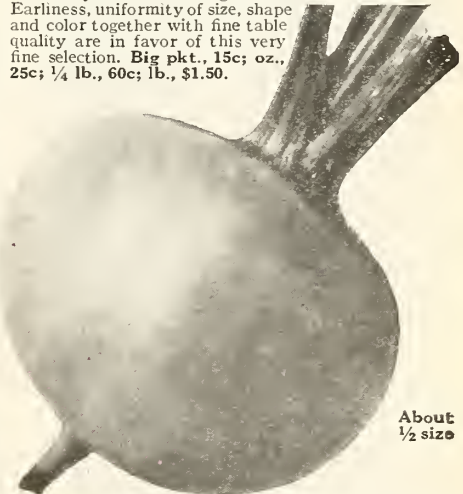
↑ Crimson Globe

Improved Blood →

Long Smooth Blood Red →

Beets Shown in Illustration at About ¼ Actual Size

**Boston Crosby**—A valuable reselection of the Crosby's Egyptian through the strain known as **Early Wonder**. It is making rapid headway among seedsmen and gardeners as one of the best types of table beets. Our illustration below is from a photograph taken in our own trial gardens and our notes indicate that Boston Crosby was easily the outstanding beet trial of the season. Earliness, uniformity of size, shape and color together with fine table quality are in favor of this very fine selection. **Big pkt., 15c; oz., 25c; ¼ lb., 60c; lb., \$1.50.**



About ½ size

New Boston Crosby Beet

## SUGAR BEETS

**Lane's Imperial**—The largest type of sugar beet. It is valuable for stock feeding because of the higher percentage of sugar as compared to Mangels. Roots creamy white in color growing almost entirely below the surface. **Big pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c.**

**Klein Wanzleben**—Roots of medium size growing entirely below the surface. A larger percentage of sugar is found in this variety than in any other beets and Klein Wanzleben or selections from it, are being used almost exclusively in the sugar beet fields. Not many persons realize that the sugar beets are valuable for table use and we would urge that our customers try them in this manner as they will be agreeably surprised at the fine sweet flavor. **Big pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c.**

# 3 NEW Extra Valuable Sugar Corns

We here present three Sugar Corns that we have tested for 3 years in our Trial Grounds. They are presented for your especial consideration because we are confident that they will give great satisfaction, both as to quality of the corn and amount of yield.

## ©Stark's NEW JUMBO GOLD

*Sold Only by Stark Bro's*

Jumbo Gold is the long looked for sugar corn that will produce large ears as sweet and sugary as Golden Bantam, which variety has the defect of small ears. Jumbo Gold is almost as early as Golden Bantam and almost as large as Stowell's Evergreen.

As a second early variety to succeed Golden Bantam, Jumbo Gold is extremely desirable. Stalk medium height, vigorous in growth, making one or two good ears of marketable size. The ears contain twelve or fourteen rows of golden yellow grains, with tender hulls, and a delicious flavor when prepared for the table.

Prices: 25c per Packet; ¼ lb., 40c; 1 lb., 75c; 5 lbs., \$3.00. Sent Postpaid By Us.

## Stark's NEW ©MEXICAN WONDER

*Sold Only by Stark Bro's*

It required 15 years of careful work and test by one of our Indiana customers. It is far better than Black Mexican.

Stalks medium height, carrying 2 or more ears to stalk. Ears slender and 8-rowed as a rule. When ready for table it is pure white. Quality best if gathered when first faint tinge of blue appears among the grains. One of the most delicious corns that ever delighted the palate! Try it on our recommendation.

PRICES: 25c per Pkt.:

¼ lb., 35c

1 lb., 60c

Sent Postpaid By Us.

STARK'S  
NEW "3-EAR"

Stark's New  
JUMBO GOLD

Stark's New  
MEXICAN  
WONDER

Gentlemen:

"I bought one package 3-Ear Corn last spring and found it to be the best sugar corn I have ever grown."

O. S. WYLY,  
Walhalla, S. Car.

## Stark's New Hybrid ©"3-EAR" CORN

So named by us because it almost invariably produces 3 large ears to a stalk.

"3-Ear" is a hybrid sugar corn of fine size and **Marvelous Sweetness** that has been secured by cross-pollination on our own Test Farms.

It is a cross between Stowell's Evergreen (the best main crop sugar corn) and Money-Maker, the most amazingly sweet white sugar corn we ever knew before we tasted "3-Ear."

The result is seed that produces ears as large as Evergreen and as sweet as Money-Maker.

The new and better variety has **made good** in our Experimental Garden. The absolute uniformity of ear and stalk characters of this "first-generation" hybrid is a guarantee that all our customers who try this remarkable corn will get the same fine results as we do.

Limited Supply. PRICES: 25c per Packet; 6 Pkts., \$1.00. Sent Postpaid By Us. Write for Prices on Larger Quantities.

# Stark's NEW "Sunshine" Sugar Corn

## A Great Discovery—Earlier Than Golden Bantam

*Better In Flavor—And Larger In Ear*

"Sunshine" is the very appropriate name for a new variety of yellow sweet corn which was developed under the care of Prof. A. F. Yeager of the North Dakota Agricultural Experiment Station, in endeavoring to produce a variety which will be earlier than Golden Bantam and as much better as possible. Prof. Yeager has given this work some of his best efforts and after a number of years' trials and reselections, he has offered it to us as a meritorious new variety.

It is days earlier than Golden Bantam and is considerably larger in size of ear, most of the ears having 12 rows of grains. With this gain in earliness and size, it includes an even more wonderful quality than Golden Bantam and we do not hesitate to recommend it to all growers and consumers of sweet corn, especially for the "All-American dish," corn on the cob.

Do not fail to include this with your order, and to make sure you will get it—ORDER EARLY! Big pkt., 25c; 1/4-lb., 40c; lb., 75c. Sent postpaid by us.

## Other Fine SUGAR CORNS

**Early Surprise**—Earliest white corn in our list, maturing before Extra Early Adams. Ears medium to large, pure white in grain and cob. Best flavor of first early varieties. Stalks about 5 1/2 feet high of sturdy strong growth. May be planted early as the seed is resistant to unfavorable weather conditions. The first chance of the season to get good roasting ears. Big pkt., 15c; lb., 50c; 5 lbs., \$2.00.

**Stowell's Evergreen**—The standard main-crop sweet corn for all purposes. In cultivation for over sixty years and most widely planted by market and home gardeners for main-crop, especially for canning and drying. Plant growth vigorous, and yield of fodder is important consideration where livestock can be fed after harvest. Illustration below shows tendency to produce well filled ears but does not indicate the fine deep grains for which Stowell's Evergreen is noted. Big. pkt., 10c; lb., 40c; 5 lbs., \$1.60.

**Howling Mob**—The most popular second early white sweet corn. While not as large as Evergreen, it is extremely desirable for market purposes as it is the right size of ear combined with high yield and unsurpassed quality. It is perhaps the best flavored white corn on the entire list. Plant growth medium and the ears are set moderately low on the stalk. Big pkt., 10c; lb., 50c; 5 lbs., \$2.00.

**Country Gentleman**—Another well known old variety of sweet corn considered by many to be the standard of quality because of its narrow deep grains and its tenderness when just right for table use. Extensively planted by home gardeners for main-crop and canning purposes, also used by commercial canners in producing the finest grade of canned sweet corn. Stalks medium to large with abundant foliage. Big pkt., 15c; lb., 55c; 5 lbs., \$2.50.

**Golden Giant**—A cross between Golden Bantam and Howling Mob. It is second early in season, with a large well filled ear. We prefer Stark's Jumbo Gold which is larger in size, and more tender, richer in flavor. Big pkt., 15c; lb., 40c; 5 lbs., \$1.60.

**Golden Bantam**—For many years the only yellow sweet corn listed by seedsmen. It gained gradually in popularity until gardeners became acquainted with its high quality and in recent years has led to the production of numerous other selections and varieties such as our Jumbo Gold and Golden Giant and the new Sunshine. Golden Bantam produces small to medium ears, with broad grains of creamy yellow color. Flavor is rich and sweet, considered by many to be the standard of quality. It is surpassed in earliness only by the new Sunshine. The plant growth is small to medium and may stand close in the row giving large yields per acre for this reason. Illustration at right shows a typical ear of Golden Bantam. Big pkt., 10c; lb., 40c; 5 lbs., \$1.65.

**Extra Early Adams**—Not a true sugar corn but a very hardy early white dent corn, more resistant to unfavorable weather conditions than any of the true sugar corns. May be planted as early as any corn can be expected to grow. Ears of good size with heavy husks, and the plant is unusually vigorous. Big pkt., 10c; lb., 35c; 5 lbs., \$1.25.

**Mammoth White Cory**—An old variety which is being displaced by such varieties as Golden Bantam and Early Surprise. However, White Cory has an excellent quality and is still popular in many sections. Big pkt., 10c; lb., 40c; 5 lbs., \$1.60.

**Crosby's Early**—A second early variety which produces an ear from six to seven inches long, twelve to fourteen rows of rather small deep grains. Quality excellent, a popular variety for many years. We prefer Howling Mob. Big pkt., 10c; lb., 35c; 5 lbs., \$1.25.

### POP CORN

**Stark's Blue Snow**—Very early maturing. Large blue-black grains popping to an extreme size with rich flavor. Pkt., 15c; lb., 50c.

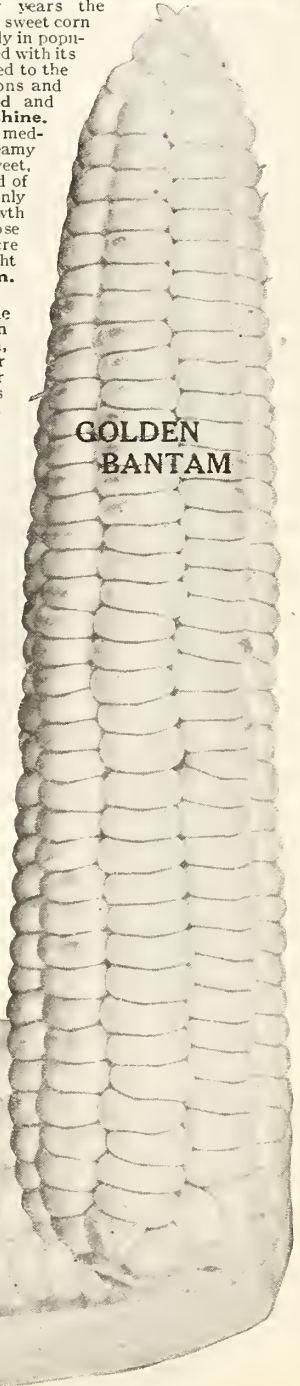
**Australian Hulless**—Most desirable of all white pop corns. Small grains popping to snowy whiteness. No hulls. Excellent flavor. Big. pkt., 10c; lb., 35c; 5 lbs., \$1.25.

**Queen's Golden**—Very productive. Large creamy white popped grains of richest flavor. Big pkt., 10c; lb., 35c; 5 lbs., \$1.50.

**White Rice**—Larger and more productive than Australian Hulless. Big pkt., 10c; lb., 35c; 5 lbs., \$1.50.



Stark's NEW SUNSHINE



GOLDEN BANTAM

STOWELL'S EVERGREEN

ON LARGER QUANTITIES OF ANY VARIETIES ON THIS PAGE, WRITE FOR SPECIAL PRICES.

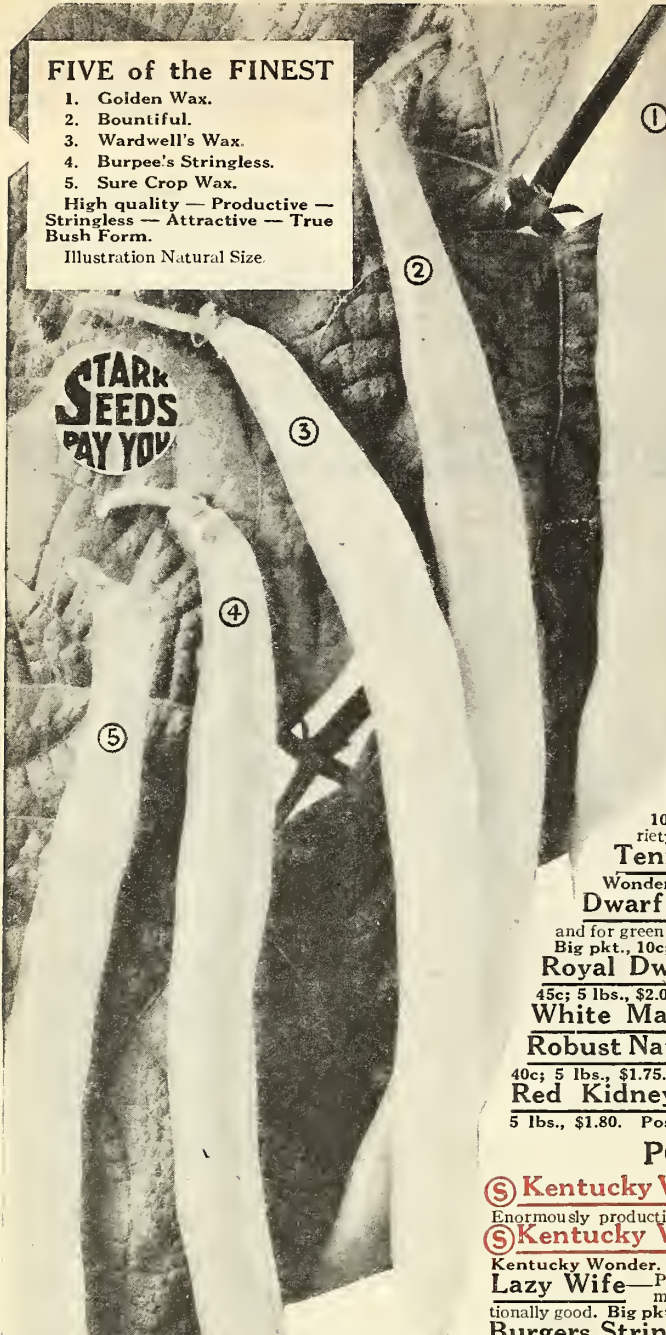
# STARK'S BEST BEANS

## FIVE of the FINEST

1. Golden Wax.
2. Bountiful.
3. Wardwell's Wax.
4. Burpee's Stringless.
5. Sure Crop Wax.

High quality — Productive — Stringless — Attractive — True Bush Form.

Illustration Natural Size



STARK SEEDS PAY YOU

## BUSH BEANS

### ① Burpee's Stringless

**Green Pod**— The standard by which all other green pod snap beans are judged. Vigorous growth, high yield, fine appearance, entire freedom from strings and the best of table quality, recommend this variety to all gardeners whether for home use, market or canning. Big pkt., 10c; 5 lbs., \$2.00. Postpaid.

### ② Improved Golden Wax

The most popular of the stringless wax snap beans. Early, entirely stringless, of attractive appearance and excellent table quality. Golden Wax deserves a prominent place in the list of bush beans. Big pkt., 10c; 5 lbs., \$2.00. Postpaid.

### ③ Giant Stringless

**Green Pod**— Somewhat larger pods than Burpee's Stringless but quite as rich in flavor or as smooth in texture when prepared for the table. Productive strong growing plants, an excellent variety for general market purposes. Entirely stringless. Big pkt., 10c; 5 lbs., \$2.00. Postpaid.

### ④ Red Valentine

A popular early green-podded bean considered to be more resistant to unfavorable weather than the other varieties and used extensively by gardeners for both home and market. Pods stringy when full grown but fleshy and brittle, with excellent flavor. Big pkt., 10c; 5 lbs., \$1.75. Postpaid.

### ⑤ Davis White Wax

A white seeded snap bean, very productive but stringy when full grown. Big pkt., 10c; 5 lbs., \$1.90. Postpaid.

### Stringless Green Refugee

All the good points of the well known 1000 to 1. Refugee an entirely stringless. A very productive variety for late crop. Big pkt., 10c; 5 lbs., \$2.25. Postpaid.

### Tennessee Green Pod

Large flat pods, somewhat resembling those of Kentucky Wonder. Big pkt., 10c; 5 lbs., \$2.00. Postpaid.

### Dwarf Horticultural

A bush form of the well known Horticultural and for green shell purposes. Many prefer them also for use during the winter. Big pkt., 10c; 5 lbs., \$2.00. Postpaid.

### Royal Dwarf Kidney

A standard white kidney bean for green shell and winter use. Big pkt., 10c; 5 lbs., \$2.00. Postpaid.

### White Marrow

For green shell and winter use. Big pkt., 10c; 5 lbs., \$1.50. Postpaid.

### Robust Navy

The best of the small navy or pea beans. Very productive, and resistant to disease. Big pkt., 10c; 5 lbs., \$1.75. Postpaid.

### Red Kidney

A well known variety for winter use, perhaps most used in preparing baked beans. Big pkt., 10c; 5 lbs., \$1.80. Postpaid.

## POLE KIDNEY BEANS

### ① Kentucky Wonder

By far the most popular green pod pole bean. An old variety, well known. Enormously productive. Big pkt., 10c; 5 lbs., \$1.75. Postpaid.

### ② Kentucky Wonder Wax

Fine long waxy pods, closely resembling in form and size Kentucky Wonder. Big pkt., 10c; 5 lbs., \$1.75. Postpaid.

### ③ Lazy Wife

Produces abundance brood stringless pods, and when mature the large, plump, round beans are exceptionally good. Big pkt., 10c; 5 lbs., \$2.00. Postpaid.

### ④ Burgers Stringless Green Pod

Also known as White Seeded

## POLE LIMA BEANS

### ① Improved Giant Podded

Largest of pole limas. Pods frequently 7 to 8 inches long. Very productive. Big pkt., 15c; 5 lbs., \$2.50. Postpaid.

### ② King of the Garden

Standard large podded pole lima of excellent quality, widely grown and popular. Big pkt., 10c; 5 lbs., \$2.00. Postpaid.

### ③ Seibert's Early

The earliest of the large podded pole limas. Big pkt., 10c; 5 lbs., \$1.75. Postpaid.

### ④ Early Leviathan

An old variety of pole limas, well known and a good producer. Big pkt., 10c; 5 lbs., \$2.00. Postpaid.

### ⑤ Challenger or Potato Lima

Short, well filled pods with very plump, meaty beans of excellent quality. Big pkt., 10c; 5 lbs., \$2.00. Postpaid.

### ⑥ Stark's Quick Meal Pole

Lima— Most richly flavored and most productive pole lima bean ever tried in our Experimental Gardens. Illustration at right. Vines extremely vigorous. Plants resist unfavorable weather conditions. Used as shell bean either in green or dry state. Certainly delicious. Big pkt., 25c; 3 pkts., 50c; 1 lb., \$1.00. Postpaid.

### ⑦ Wardwell's Wax

Of larger growth than Golden Wax a few days later in maturity, producing fine large flat pods very brittle, and stringless until almost full grown. A valuable variety for all purposes. Big pkt., 10c; 5 lbs., \$2.00. Postpaid.

### ⑧ Bountiful

The most productive green podded snap bean of fine quality. Plants of strong growth, setting pods freely and over a long season if picked regularly. Big pkt., 10c; 5 lbs., \$2.00. Postpaid.

### ⑨ Sure Crop

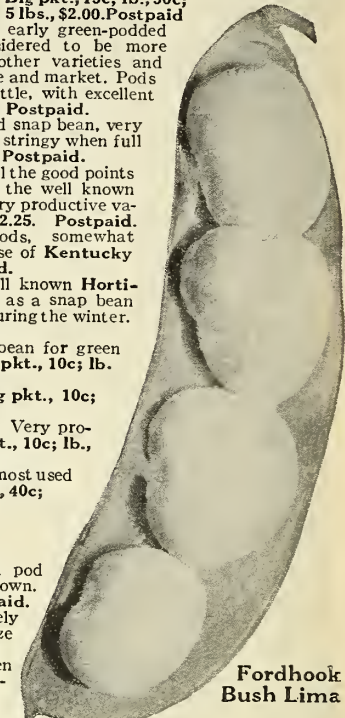
Also named Wax Pod Bountiful. Plants of strong growth, very productive, of large waxy yellow pods absolutely stringless and of the best flavor. The most desirable mid-season wax pod bean. Big pkt., 10c; 5 lbs., \$2.00. Postpaid.

### Pencil Pod Black Wax

A round podded stringless snap bean of high quality, very productive and widely planted. Big pkt., 10c; 5 lbs., \$1.75. Postpaid.

### Masterpiece

A variety of recent introduction valuable for forcing and very early planting. Pods very long. Straight light green, stringless when young. Big pkt., 15c; 5 lbs., \$2.00. Postpaid.



Fordhook Bush Lima

### Kentucky Wonder.

Vines of moderate growth, pods of excellent table quality. Big pkt., 10c; 5 lbs., \$1.75. Postpaid.

### Horticultural ( Wrens Egg )

A well known old variety of excellent flavor, green shell and winter use. Big pkt., 10c; 5 lbs., \$1.75. Postpaid.

### Golden Cluster Wax

Very large golden yellow stringless pods of good quality, dry seed, large white and excellent. Big pkt., 10c; 5 lbs., \$2.00. Postpaid.

## BUSH LIMA BEANS

### ① Burpee's Improved

Produces an abundance of large pods filled with finest white lima beans for green shell and winter use. Big pkt., 10c; 5 lbs., \$2.25. Postpaid.

### ② Fordhook Bush Lima

The "potato lima" type of pods producing very large plump, meaty beans of best table quality. Especially desirable for use with green corn. Plants bushy and productive. Big pkt., 15c; 5 lbs., \$2.25. Postpaid.

### ③ Improved Henderson Bush

The earliest of the bush limas, producing fine crops where the larger limas will not succeed. Big pkt., 10c; 5 lbs., \$1.75. Postpaid.

### Stark's New White Pearl

A fine selection of white kidney bean made in our own Experimental Gardens. A strong stiff, upright stalk, supporting heavy crops of long pods. Pearly-white beans very uniform and of finest table quality both green and dry. Big pkt., 15c; 3 pkts., 35c; 1 lb., 75c. Postpaid.



New Quick Meal Pole Lima

# CABBAGE AND OTHER KOHL CROPS



Wisconsin Allhead Select

**Yellows Resistant Cabbage**—The most important development in the cabbage growing industry of recent years has been the work of plant breeders in developing varieties resistant to cabbage "Yellows," the most serious disease of this crop in the northern and central states. It is perhaps sufficient to say that this work has restored cabbage growing to many sections where the crop had been abandoned because of the disease, which is found in the soil. Breeding for natural resistance to the disease seems to be the only method of overcoming the difficulty, and results have been exceedingly satisfactory in the varieties we are listing below. Not only has resistance been established, but fine market types have been developed.

**Wisconsin Allhead Select**—(See illustration above.) Big Pkt., 25c; 1/2 oz., \$1.50; oz. \$2.50.

**Wisconsin Marion Market**—(Copenhagen type.)—Big Pkt., 25c; 1/2 oz., \$1.50; oz. \$2.50.

**Wisconsin Hollander**—Large late type. Big pkt., 15c; 1/2 oz. \$1.00; oz. \$1.50; 1/4 lb., \$4.00.

**Wisconsin All Seasons**—Big pkt., 25c; 1/2 oz., \$1.50; oz. \$2.50.

**Penn State Ballhead**—Originating from a series of selections by Prof. C. E. Meyers, at the Pennsylvania Experiment Station. Unusual uniformity and a high percentage of marketable heads are two of the valuable points in this variety. In addition to these the plants are decidedly resistant to Black Leg, a serious cabbage disease. It is a splendid winter keeper. Big pkt., 25c; 6 pkts., for \$1.00.

## FROST PROOF PLANTS

Grown in the South under conditions where winter freezing hardens the plants and makes it possible to ship them to northern points for planting long before home grown plants can be set out in the open. Mature heads are often harvested from "frostproof" plants as much as two weeks earlier than from home grown plants. We suggest that all large quantities of plants be ordered shipped by express, as they can be packed with sufficient moisture to keep them fresh and in better condition than when sent by parcel post. Our shipping season closes May 1st. Be sure to state the time when the plants are desired, giving a date perhaps a week earlier than you can expect to first work the soil in the spring. Prices: Postpaid 100 any one variety for 50c; 500 any one variety, \$1.60; 1,000 of any one variety for \$3.00. Write for special prices on larger quantities.

**VARIETIES:** Early Jersey Wakefield, Copenhagen Market, Charleston Wakefield, Early Flat Dutch and Succession.

**Golden Acre**—The best of the early round headed cabbages, having the general type of the Copenhagen but being much earlier in maturity as much as eight days earlier in many cases. Market gardeners in many sections are of the opinion that it will displace Early Jersey Wakefield to a large extent. Our illustration above indicates the fine, smooth appearance of the heads when mature. Big pkt., 25c; 1/2 oz., 75c; oz., \$1.25; 1/4 lb., \$3.50.

**Copenhagen Market**—This has been second early variety very closely following Early Jersey Wakefield in season and is planted largely in all sections of the country. Heads medium to large, globular in form, very attractive in appearance and when prepared for table use it is of excellent quality. A good succession crop to Golden Acre when round headed cabbages are preferred for home use or for market. Big pkt., 10c; 1/2 oz., 20c; oz., 35c; 1/4 lb., \$1.00; lb., \$3.00.

**Allhead Early**—A well known variety Dutch type, producing large solid heads, uniform in size and appearance. One of the best second early varieties. Big pkt., 10c; 1/2 oz., 20c; oz., 30c; 1/4 lb., 90c; lb., \$2.75.

**Surehead**—The best of the late Flat Dutch type of cabbages, making especially large heads very fine for late crop and for the production of kraut. The table quality of Surehead is always excellent. Big pkt., 10c; 1/2 oz., 20c; oz., 35c; 1/4 lb., 90c; lb., \$2.75.

**Danish Ballhead**—The large heads are globular in form, compact and very firm in structure, which are very favorable points when cabbage is to be stored for winter or spring use. It has been the standard winter cabbage for many years. We believe, however, that Penn State Ballhead should be considered more favorably because of its additional resistance to disease. Big pkt., 10c; 1/2 oz., 25c; oz., 35c; 1/4 lb., \$1.00; lb., \$3.00.

## CAULIFLOWER

One of the delicacies in the Kohl family of plants. Milder in flavor than cabbage and more tender in texture.

**Early Snowball**—The most widely planted and most satisfactory of the varieties of cauliflower, always reliable for both the home garden and for market. Big pkt., 25c; 1/4 oz., 80c; oz., \$2.50; 1/4 lb., \$7.50.

**Perfection**—Combining the well-known good points of the Early Snowball with the habit producing leaves that curve in over the head as it matures, promoting proper blanching. Big pkt., 25c; 1/4 oz., 80c; oz., \$2.50; 1/4 lb., \$7.50.

**Dry Weather**—Heads larger than Snowball, more resistant to drought. Big pkt., 25c; 1/4 oz., \$1.00; oz., \$3.50; 1/4 lb., \$10.00.

**Autumn Giant**—A popular late variety. Big pkt., 10c; 1/2 oz., 25c; oz., 75c; 1/4 lb., \$2.50.

## KALE

**Dwarf Green Curled**—Big pkt., 10c; oz., 15c; 1/4 lb., 35c; lb., \$1.00.

**Brussels Sprouts**—The edible "buds" are produced on the main stem, resembling miniature cabbage heads. The variety most commonly planted is Long Island Improved—Big pkt., 10c; oz., 30c; 1/4 lb., 85c; lb., \$2.50.

**Collards**—Much used in the South and elsewhere for greens. The standard variety is Georgia or Creole. Big pkt., 5c; oz., 10c; 1/4 lb., 30c; lb., \$1.00.

**Kohl Rabi**—Also known as Turnip Rooted Cabbage since it produces an enlarged stem at the base of the leaves which somewhat resembles the root of a turnip.

**White Vienna**—Big pkt., 10c; oz., 25c; 1/4 lb., 75c.

## Early Jersey Wakefield

For many years this has been the standard first early cabbage in all sections of the country. The small conical heads are produced very early in the season and since the foliage is not as large as that of other varieties, the plants may be set close together in the rows. Our illustration shows a typical head. Big pkt., 10c; 1/2 oz., 20c; oz., 35c; 1/4 lb., \$1.00; lb., \$3.00.

**Succession**—One of the best midseason cabbages following Copenhagen Market in season. The heads are large and the plants are of vigorous healthy growth. It is also a desirable variety for winter storage. Big pkt., 10c; 1/2 oz., 20c; oz., 35c; 1/4 lb., \$1.00; lb., \$3.00.

**Savoy**—(Perfection Drumhead)—A distinct type of cabbage more nutritious and richer in vitamins than the solid-headed cabbages. Big pkt., 10c; 1/2 oz., 20c; oz., 35c; 1/4 lb., \$1.25; lb., \$3.50.

**Red Drumhead**—Perhaps the most desirable of these varieties, the color extending to the interior of the head. It is very satisfactory for salads, pickling, and other uses where the color lends attractiveness to the dish. Big pkt., 10c; 1/2 oz., 20c; oz., 35c; 1/4 lb., 90c; lb., \$2.75.

## CHINESE CABBAGE

This fine oriental vegetable is increasing in popularity and deserves much more notice than it has received in the past. It is excellent for salads, with a mild pleasing cabbage flavor. Our illustration shows a typical head of the Wong Bok variety as produced in our trial gardens. This particular head matured in 50 days after planting the seed.

## Wong Bok

Earliest of the varieties we are offering, making a medium sized very compact head. Big pkt., 10c; 1/2 oz., 20c; oz., 30c; 1/4 lb., \$1.00; lb., \$3.00.

## Pe Tsai

A little later in the season, larger in size than Wong Bok. Equally good in quality. Big pkt., 10c; 1/2 oz., 20c; oz., 30c; 1/4 lb., \$1.00; lb., \$3.00.



WONG BOK

WHITE VIENNA

EARLY SNOWBALL

**CUCUMBERS — CRISP — REFRESHING**

The 3-Purpose Cucumber — shown here in 2 pickling and 1 slicing sizes.

Early Fortune Cucumber

**Early Fortune**

The most popular all-purpose cucumber extensively planted by both home gardeners and market growers. Fine for pickles and produces medium sized cucumbers for slicing. Our illustration shows typical specimens—two pickling and one slicing size. **Big pkt., 10c; oz., 15c; 1/4 lb., 35c; lb., \$1.10.**

**Davis Perfect**—One of the best large cucumbers producing finely formed fruits of good color and large size often reaching 12 inches in length. Excellent for slicing. **Big pkt., 10c; oz., 20c; 1/4 lb., 50c; lb., \$1.50.**

**Arlington White Spine**—Well-known variety for both home garden and market, the best of the White Spine Group of varieties. Somewhat later than Early Fortune. Fruits of medium size and fine color. **Big pkt., 10c; oz., 15c; 1/4 lb., 40c; lb., \$1.25.**

**White Wonder**—A distinct type of cucumber which should be better known. Vines vigorous and resistant to disease, very productive of unusually attractive waxy white fruits. They retain their edible quality longer than most green sorts. **Big pkt., 10c; oz., 25c; 1/4 lb., 50c; lb., \$1.50.**

**Everbearing**—Very desirable pickling cucumber, continues bearing until end of season if no fruits are allowed to ripen. An all-season cucumber. **Big pkt., 10c; oz., 15c; 1/4 lb., 45c; lb., \$1.25.**

**West India Gherkin**—Very small spiny fruit used for pickling. Gathered when quite young. **Big pkt., 10c; oz., 15c; 1/4 lb., 45c; lb., \$1.50.**

**London Long Green**

Another excellent large fruited cucumber extensively planted, producing fruits often a foot in length, tapering slightly toward the ends. A very satisfactory variety. **Big pkt., 10c; oz., 15c; 1/4 lb., 50c; lb., \$1.50.**

**Extra Early Green Prolific**—Very productive pickling cucumber, best size for small or medium sized pickles. Very early. **Big pkt., 10c; oz., 15c; 1/4 lb., 35c; lb., \$1.10.**

**Early Green Cluster**—Another pickling cucumber of small to medium size, rather pale green in color, produces fruits in clusters near center of plant. Bears very early. **Big pkt., 10c; oz., 15c; 1/4 lb., 35c; lb., \$1.10.**

**Japanese Climbing**—Very vigorous grower and lends itself to training on trellises or fences. Fruits large, from 8 to 12 inches in length, excellent quality both for pickles and slicing. **Big pkt., 10c; oz., 15c; 1/4 lb., 50c; lb., \$1.50.**

**LETTUCE — STARK'S FINEST AND BEST**

**New York or Wonderful**—Most popular of the large heading types of Lettuce. Extensively grown in the west and shipped to eastern markets. Heads often 10 or 12 inches across and finely blanched on inside, being very crisp, tender and of rich flavor. Our strain is of the very best. See illustration of typical head below. **Big pkt., 15c; oz., 40c; 1/4 lb., \$1.20; lb., \$3.00.**

**Wayahead**—Finest early butter-head lettuce. Just a little later than May King, producing uniform, medium to large heads of fine texture and excellent quality. More resistant to Tip Burn than other butter-head varieties. See illustration below. **Big pkt., 15c; oz., 40c; 1/4 lb., \$1.20; lb., \$3.00.**

**Iceberg**—One of the older crisp-head varieties still popular in many sections. **Big pkt., 10c; oz., 25c; 1/4 lb., 50c; lb., \$1.50.**

**Grand Rapids**—One of the most satisfactory loose-leaf varieties for outdoor planting. The color is rich green and the leaves are finely curled. Flavor excellent. See illustration below. **Big pkt., 10c; oz., 20c; 1/4 lb., 50c; lb., \$1.50.**

**Mignonette**—One of the earliest of the head lettuces, producing small tightly folded heads with surrounding leaves much crinkled and curled. It is a very dark green with more or less reddish tinge in the outer leaves. The texture is crisp and the quality is excellent. **Big pkt., 15c; oz., 40c; 1/4 lb., \$1.20; lb., \$3.00.**

**Hanson**—A crisp-head variety with dark green color and some reddish tinge on outer leaves. **Big pkt., 10c; oz., 20c; 1/4 lb., 50c; lb., \$1.50.**

**Paris White Cos**—A distinct type of lettuce, upright in growth, producing closely folded heads of very firm crisp texture and rich flavor. **Big pkt., 10c; oz., 30c; 1/4 lb., 75c; lb., \$2.50.**

**May King**—Earliest of butter-head lettuces, producing small to medium sized heads, well formed, excellent quality. Also somewhat resistant to Tip Burn. See illustration below. **Big pkt., 10c; oz., 20c; 1/4 lb., 50c; lb., \$1.50.**

**Black Seeded Simpson**—Old well-known variety of loose-leaf type from which Grand Rapids was developed by selection. Our strain of this variety is very uniform, the plants being medium to large in size, very finely curled and of a light green color. It is more tender in texture than Grand Rapids. **Big pkt., 10c; oz., 20c; 1/4 lb., 50c; lb., \$1.50.**

**Hartford Bronze Head**—An old variety: hard-heading, bleached creamy yellow inside, dark green and bronzed outside, with richest flavor of all. **Big pkt., 15c; oz., 40c; 1/4 lb., \$1.20; lb., \$3.00.**

New York or Wonderful



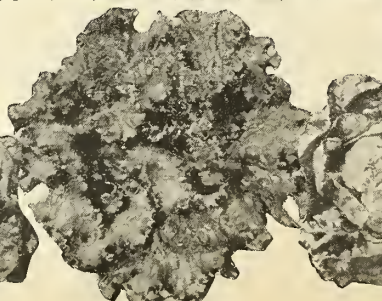
Section of Wayahead Row

**Prizehead**—Large growing loose-leaf lettuce finely curled, dark green with considerable reddish maroon coloring in outer portion of leaves. Slow to run to seed. Excellent quality. **Big pkt., 10c; oz., 20c; 1/4 lb., 50c; lb., \$1.50.**

**Big Boston**—One of the best known head lettuces very extensively planted in many sections of the country. The plants are of uniform type and the heads are beautifully formed and well blanched inside. See illustration at right. **Big pkt., 10c; oz., 20c; 1/4 lb., 50c; lb., \$1.50.**

Big Boston

**California Cream Butter**—Large midseason variety, dark green, lightly tinged with reddish maroon, producing finely formed heads, well blanched inside to a creamy yellow color. Flavor rich and pleasing. **Big pkt., 10c; oz., 20c; 1/4 lb., 50c; lb., \$1.50.**



Grand Rapids



Section of May King Row

62

ALTON

INDIAN BLOOD  
CLING

EUREKA

CHAMPION

KRUMMEL  
OCTOBER

ILLINOIS

RED BIRD

EARLY ROSE





INDIAN  
BLOOD

SANTA  
ROSA

Luther Burbank, Wizard of Horticulture,  
Created these Great Plums: — Gold,  
Early Gold, Santa Rosa, Indian Blood  
and America.

AMERICA

"BIG MACKEY"  
STARK DAMSON

GOLD  
(Trade-Mark)

OMAHA

EARLY GOLD  
(Shiro)

STARK GREEN GAGE  
Sweetest Plum

# GARDEN PEAS

**① Nott's Excelsior (1)**—Most productive of early varieties, producing abundance of medium sized pods completely filled with peas of excellent quality. It is perhaps the most satisfactory of the dwarf varieties as it continues bearing for a long time if kept picked regularly. Our illustration at the right indicates the habit of growth and the size of the pods as compared with some of the later varieties. **Big pkt., 10c; lb., 40c; 5 lbs., \$1.75. By express, 10 lbs. or more at 20c per lb.**

**② Blue Bantam**—An extremely vigorous second early variety producing unusually large pods filled with peas of the very best of quality. Somewhat larger growth than **Nott's Excelsior** with heavier foliage. The illustration at the left shows an average sized pod of **Blue Bantam**. The variety has been extensively planted and is entirely dependable. **Big pkt., 10c; lb., 40c; 5 lbs., \$1.75. By express, 10 lbs. or more at 20c per lb.**

**③ Alaska**—An extremely early round seeded variety which can be planted much earlier than the wrinkled peas as the seed will endure unfavorable weather conditions and begin to grow very early in the season. Plants of tall slender growth, and should be given proper support. Season extending well into that of the larger second-early varieties. See illustration of natural size pod at opposite corner of page. **Big pkt., 10c; lb., 40c; 5 lbs., \$1.75. By express, 10 lbs. or more at 16c per lb.**

**④ Little Marvel (2)**—Vies with **Nott's Excelsior** in popularity. The vines are dwarf and produce the medium to large pods in great abundance. They are almost as early as **Alaska** but since the seed is wrinkled they should not be planted while the soil is cold and wet. The table quality is excellent. **Big pkt., 10c; lb., 40c; 5 lbs., \$1.75. By express, 10 lbs. or more at 16c per lb.**

**⑤ Hundredfold (3)**—A more recent development in varieties of Laxtonian type resembling closely the **Blue Bantam**, even more productive, and we believe more satisfactory than any of the other large podded dwarf varieties. In season it follows the early varieties with vigorous upright growth and will be found entirely satisfactory for a mid-season variety. Our trials have established the standing of **Hundredfold** among the other peas and we recommend it from personal experience. **Big pkt., 15c; lb., 45c; 5 lbs., \$2.00. By express, 10 lbs. or more at 25c per lb.**

**⑥ Telephone (4)**—Tall-growing vigorous vine sometimes five feet high, with heavy foliage. Pods as large as those of **Blue Bantam**, well filled with peas of excellent quality. One of the best main crop varieties. **Big pkt., 10c; lb., 45c; 5 lbs., \$2.00. By express, 10 lbs. or more at 20c per lb.**

**⑦ Champion of England**—The most popular late variety for summer use. Extremely vigorous in growth, sometimes as much as six feet high if given suitable support. Has been planted for many years and is well known among all classes of gardeners. Our illustration at the left shows a natural size pod. **Big pkt., 10c; lb., 40c; 5 lbs., \$1.75. By express, 10 lbs. or more at 20c per lb.**

**⑧ Bliss Everbearing**—Vines of medium growth three or four feet high. Very heavy foliage and large pods. Regular picking is favorable to this variety as they continue to bear for a long period if no pods are allowed to ripen. **Big pkt., 10c; lb., 40c; 5 lbs., \$1.75. By express, 10 lbs. or more at 20c per lb.**

**⑨ Early Gradus**—A large podded early, tall variety, well known for its productiveness and excellent quality. The vines grow rapidly, reaching a height of four feet. **Big pkt., 10c; lb., 40c; 5 lbs., \$1.75. By express, 10 lbs. or more at 20c per lb.**

**Dwarf Telephone**—A very stout, strong growth about 18 inches high, bearing extremely large pods and maturing in mid-season. **Big pkt., 10c; lb., 40c; 5 lbs., \$1.75. By express, 10 lbs. or more at 20c per lb.**

**Dwarf Gray Sugar (5)**—A distinct type of peas in which the entire pod can be used. When taken before the peas are well developed they are entirely free from fibre or string and when properly prepared are much richer in flavor than the ordinary peas. The vines are of medium growth, extremely productive and the seed can be planted very early as they endure unfavorable weather conditions extremely well. **Big pkt., 10c; lb., 40c; 5 lbs., \$1.75. By express, 10 lbs. or more at 20c per lb.**

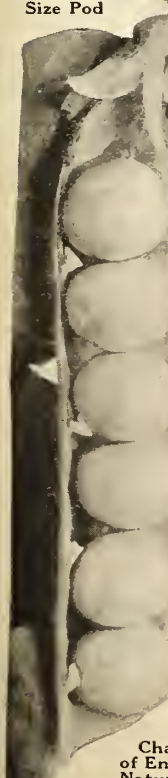
**Dwarf Defiance (Potlatch)**—Vines about two feet high. Foliage and pods dark green. Extremely vigorous growth maturing very large well filled pods in mid-season. **Big pkt., 10c; lb., 40c; 5 lbs., \$1.75. By express, 10 lbs. or more, 20c per lb.**

**American Wonder**—One of the earliest of the wrinkled peas, of dwarf growth and very productive. **Big pkt., 10c; lb., 40c; 5 lbs., \$1.75. By express, 10 lbs. or more, 20c per lb.**

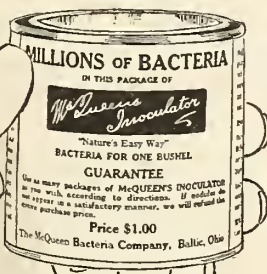
**Extra Early Premium Gem**—Dwarf growth with vigorous healthy foliage, very productive, pods light green and well filled. **Big pkt., 10c; lb., 40c; 5 lbs., \$1.75. By express, 10 lbs. or more at 20c per lb.**

**Thomas Laxton**—A strong growing vine about 2½ feet high requiring but little support to keep them off the ground. Medium to late season of excellent quality. **Big pkt., 10c; lb., 45c; 5 lbs., \$2.00. By express, 10 lbs. or more at 25c per lb.**

**Alderman**—A tall variety of the Telephone type, producing pods and peas of a darker green color. A very desirable variety for main crop. **Big pkt., 10c; lb., 40c; 5 lbs., \$1.75. By express 10 lbs. or more at 20c per lb.**



Nitrogen Factories for Your Field or Garden



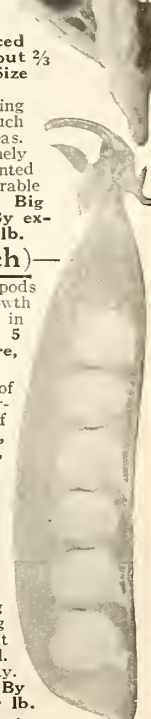
### Inoculate!

Peas, Beans, and all the Clovers should be inoculated to make certain that the necessary nitrogen-fixing Bacteria are present. **McQueen's Inoculator** is guaranteed to give satisfaction—note the guarantee on the package. Read carefully the six Culture Groups below and order by Group number, or tell us the kind of seed you wish to inoculate. For small gardens order the Combination Culture.

### Culture Groups

1. Alfalfas, Sweet Clovers, Hubam, Bur clover.
2. Clovers—Red, Alsike, Crimson, Mammoth, White.
3. Vetches, Peas (Field, Garden and Sweet Peas).
4. Beans—Navy, Kidney, Pole and bush forms.
5. Cow Peas, Lima Bean, Peanuts, Velvet Beans.
6. Soy Beans—all types and varieties.

**Postpaid Prices** Groups 1 and 2; ½ bu. size, 50c; 1 bu. size, \$1.00, 6 for \$5.00, 10 for \$7.50. Groups 3, 4, 5 and 6; 1 bu. size, 50c; 2 bu. size, \$1.00, 3 for \$2.50, 6 for \$5.00, 10 for \$7.50. Garden Combination, sufficient for 15 lbs. seed; Peas, Beans or Sweet Peas, 20c per pkt.



Alaska Natural Size

# Stark's Radishes and Turnips

## White Icicle—

Easily the most popular of all the radish varieties. Makes a fine straight white root of most tender and brittle texture and finest quality. They are large enough to use just a little later than the round early varieties and are entirely satisfactory for all purposes. **Big pkt., 10c; oz., 15c; ¼ lb., 40c; lb., \$1.25.**

## Scarlet Globe—

The best of the small round red radishes, extensively planted by all types of gardeners and always popular on the markets. It is second in season only to our Rapid Red. **Big pkt., 10c; oz., 15c; ¼ lb., 40c; lb., \$1.25.**

## Special Scarlet Globe—

One of the finest strains of this popular variety, developed from a single select root which insures uniformity of type and maturity. The crop can usually be harvested in two pullings. **Big pkt., 15c; oz., 30c; ¼ lb., \$1.00; lb., \$3.00.**

## Scarlet Turnip White Tip—

A very attractive radish, slightly larger in size than the Scarlet Globe and a little later in season. Large scarlet roots with their white tips are very attractive and their quality is always excellent. **Big pkt., 10c; oz., 20c; ¼ lb., 60c; lb., \$1.50.**

## Rapid Red—

The earliest of the small turnip shaped radishes, maturing in a very short time. The top growth is small with just enough leaves for convenience in pulling. **Big pkt., 10c; oz., 20c; ¼ lb., 50c; lb., \$1.60.**

## Crimson Giant—

A large globe shaped radish of mid-season following the earlier types and producing roots of fine form and excellent quality. It is much used by market gardeners because of its productiveness and attractive appearance. **Big pkt., 10c; oz., 15c; ¼ lb., 45c; lb., \$1.25.**

## Cincinnati Market—

The best of the long red radishes, sometimes called "Glass Radish" because of its transparent appearance and brittle texture. A very fine variety if grown on deep rich soil. **Big pkt., 10c; oz., 25c; ¼ lb., 40c; lb., \$1.25.**

## French Breakfast—

A popular variety of the half long type which is extensively grown by all classes of gardeners. **Big pkt., 10c; oz., 15c; ¼ lb., 35c; lb., \$1.00.**

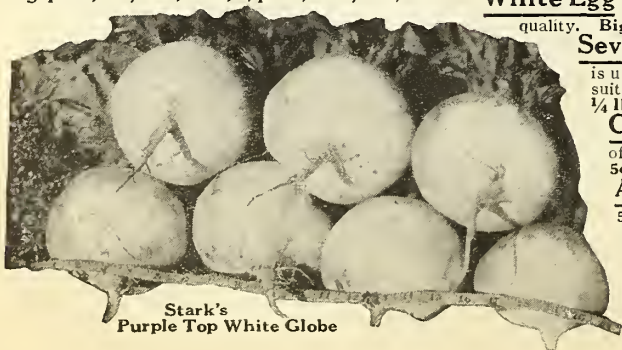
## Half Long Deep Scarlet—

The earliest of the half long radishes, maturing in almost as short a time as the Scarlet Globe. The color is unusually attractive and table quality is of the best. **Big pkt., 10c; oz., 15c; ¼ lb., 35c; lb., \$1.00.**

## TURNIPS

### Purple Top White Globe

Most widely planted of all the turnips. Very satisfactory for all purposes, especially when grown in late summer for winter use. Our illustration shows typical roots of this variety, and on rich soil they grow to a very large size. **Big pkt., 5c; oz., 10c; ¼ lb., 30c; lb., 90c.**



Stark's Purple Top White Globe

### Early Red or Purple Top Strap Leaf—

A flat turnip of the same color and quality as Purple Top White Globe and more often used for early planting as they mature in a much shorter time. The best of the flat varieties. **Big pkt., 5c; oz., 10c; ¼ lb., 35c; lb., \$1.00.**

### Early White Flat Dutch—

A fine variety for spring planting as it matures very quickly with excellent quality and mild flavor. **Big pkt., 5c; oz., 10c; ¼ lb., 30c; lb., 90c.**

### White Egg—

A globe shaped pure white turnip. Quick maturing and of excellent quality. **Big pkt., 5c; oz., 10c; ¼ lb., 30c; lb., 90c.**

### Seven Top—

Planted for its large thrifty leaf growth which is used for greens. It does not make roots suitable for table use. **Big pkt., 5c; oz., 10c; ¼ lb., 30c; lb., 90c.**

### Cowhorn—

Long roots which penetrate the soil deeply. Often planted for the purpose of soil improvement, and are also used for stock feeding. **Big pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c.**

### Amber Globe—

The largest of the yellow turnips suitable for table use. A good keeper. **Big pkt., 5c; oz., 10c; ¼ lb., 30c; lb., 90c.**

### Yellow Aberdeen—

Large roots often used for cattle feeding. Grown mostly for fall use. **Big pkt., 5c; oz., 10c; ¼ lb., 30c; lb., 90c.**

### Golden Ball—

The finest of the yellow turnips for table use. Medium sized roots of beautiful amber color. Excellent for fall or winter use. **Big pkt., 5c; oz., 10c; ¼ lb., 30c; lb., 90c.**



STARK'S SPECIAL SCARLET GLOBE

SCARLET TURNIP WHITE TIP

WHITE ICICLE

FRENCH BREAKFAST

CINCINNATI MARKET

HALF LONG DEEP SCARLET

Crimson Giant



Ruta Bagas Purple Top

Yellow—Large roots of excellent flavor and good keepers. **Big pkt., 10c; oz., 15c; ¼ lb., 30c; lb., 90c.**

### Large White

The best of the white varieties. **Big pkt., 10c; oz., 15c; ¼ lb., 35c; lb., \$1.00.**

# STARK'S CHOICE PUMPKINS AND SQUASH

These crops are so easily produced and furnish such a large amount of food for the effort expended that they should be grown more extensively. Many of the varieties are excellent keepers and can be kept throughout the winter for use in their best condition. Where space is limited the bush squashes can be grown at least for summer use and when properly prepared furnish a very interesting addition to the regular bill of fare.

**Small Sugar (1)**

The very best of the yellow pie pumpkins producing numerous fruits per vine. Size small to medium, good deep yellow color, fine texture and excellent quality. **Big pkt., 10c; oz., 15c; 1/4 lb., 50c; lb., \$1.25.**

**Big Tom (2)**—The best variety for field planting and for stock feeding. Very large, globular yellow fruits. **Big pkt., 5c; oz., 15c; 1/4 lb., 35c; lb., \$1.00.**

**Striped Cushaw (3)**—Often called Crookneck pumpkin. It has a small seed cavity at one end of the fruit while the neck consists of solid flesh. Excellent quality for all purposes. The dry seeds are peculiarly marked. **Big pkt., 10c; oz., 15c; 1/4 lb., 40c; lb., \$1.25.**

**Genuine Mammoth (4)**—The largest of the pumpkins, often growing as much as 75 or 80 pounds in weight. It is fine for stock feeding as well as for pies and other purposes. **Big pkt., 10c; oz., 20c; 1/4 lb., 50c; lb., \$1.75.**

**Large Cheese (5)**—One of the popular pie pumpkins flattened in form, distinctly ribbed and of a brownish buff color. The quality is fine for all purposes. **Big pkt., 5c; oz., 15c; 1/4 lb., 35c; lb., \$1.00.**

**Golden Oblong**—About twice the size of the Small Sugar of the same general type of growth and equally productive. A better keeper, and of fine quality for both pies and sauce. Color deep golden yellow. **Big pkt., 5c; oz., 15c; 1/4 lb., 45c; lb., \$1.25.**

**SUMMER SQUASH**

This type of squash should not be considered for winter storage as they develop hard shells and a rather fibrous texture if allowed to ripen on the plants. The summer varieties we list are all of the bush or non-vining type.

**Giant Summer Crookneck (6)**

The best of this type considering yield and quality. Should be used when fruits are 8 to 10 inches in length, and while the skin is tender and need not be removed when preparing for the table. The squash should be taken off the vines whether used or otherwise as seed production checks further setting of fruit. **Big pkt., 10c; oz., 20c; 1/4 lb., 45c; lb., \$1.35.**

**Early White Bush (7)**

Sometimes known as "Cymbalings" a very productive variety extensively planted. Not as rich in flavor as the Summer Crookneck. **Big pkt., 10c; oz., 15c; 1/4 lb., 45c; lb., \$1.25.**

**Early Yellow Bush (8)**

The same general type as White Bush with somewhat smaller fruits. **Big Pkt. 10c; oz., 15c; 1/4 lb., 45c; lb., \$1.25.**

**Cocozelle (9)**—The largest of the summer varieties, very productive and satisfactory for all purposes. Plants of very strong bushy growth. **Big pkt., 10c; oz., 20c; 1/4 lb., 60c; lb., \$2.00.**

**Boston Marrow (10)**

A midseason squash suitable both for early use and for storage. Plants are of the vining type. The large fruits resemble Hubbard in size and shape, having thick flesh and a rich reddish-orange color. Quality excellent. **Big pkt., 10c; oz., 15c; 1/4 lb., 35c; lb., \$1.00.**

**Winter Squash—**

Usually planted for winter storage and should be gathered before frost injures them, allowing to remain a day or two in the open air and if possible in sunlight to mature and harden the shells. Moderately warm dry storage is better than one suitable for apples or potatoes.

**The Hubbards**—Most satisfactory winter squash, having firm thick flesh, very tender in texture and best flavor and quality. Fine for baking and pies. Excellent keepers.

**True Hubbard (11)**—Large warty fruits of a deep green color and thick orange yellow flesh. Excellent for all winter use. **Big pkt., 10c; oz., 20c; 1/4 lb., 50c; lb., \$1.50.**

**Kitchenette**—A selection of the Hubbard of equally good quality and uniform type. Developed at the Minnesota Experiment Station for the purpose of supplying medium sized squashes, which are more desirable for the average family than the extremely large fruits often produced by the True Hubbard. **Big pkt., 15c; oz., 30c; 1/4 lb., 70c; lb., \$2.50.**

**Golden Hubbard**. Same type of squash as True Hubbard excepting the rind which is deep golden buff color. **Big pkt., 10c; oz., 20c; 1/4 lb., 60c; lb., \$1.75.**

**Blue Hubbard (12)**—The largest of this class producing very large, heavy, thick meated fruits with a rind of a peculiar bluish gray color. Excellent keepers for winter storage and of fine quality for table use. **Big pkt., 10c; oz., 20c; 1/4 lb., 60c; lb., \$2.00.**

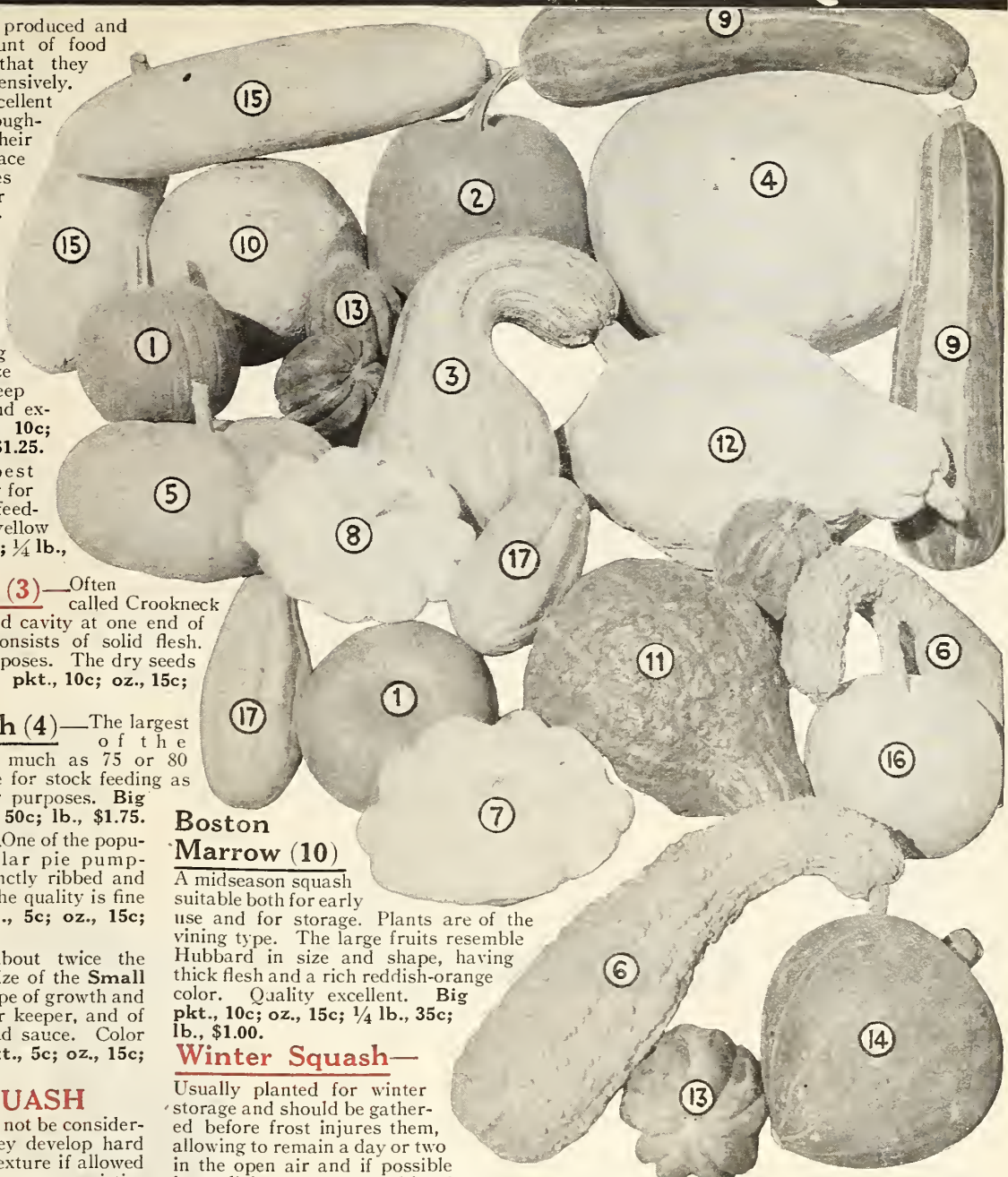
**Des Moines (13)**—A small fruited deep green squash five or six inches in diameter of just the right size for baking and serving the halves for individual portions. Unusually rich in flavor when baked, with a fine dry mealy texture. Considered by some to be the best quality of all the squashes. **Big pkt., 10c; oz., 25c; 1/4 lb., 75c; lb., \$2.25.**

**Delicious (14)**—Medium sized fruits of a deep green color with light stripes of pale green. The flesh is thick, of a rich orange color and excellent table quality. **Big pkt., 10c; oz., 20c; 1/4 lb., 50c; lb., \$1.50.**

**Banana (15)**—Long, smooth, fruits of a gray-green color about six or eight inches in diameter and often two feet in length. Very productive and of fine quality for baking and other uses. **Big pkt., 10c; oz., 20c; 1/4 lb., 60c; lb., \$2.00.**

**Winter Luxury (16)**—Medium sized fruits having a netted or russet rind, brownish-buff in color. It is of excellent quality and a good winter keeper. **Big pkt., 10c; oz., 15c; 1/4 lb., 50c; lb., \$1.50.**

**Fordhook (17)**—The best of the small hard shelled squashes for storage, often keeping until spring. Buff color with yellow flesh fine for baking in the shell. Vines vigorous and productive. **Big pkt., 10c; oz., 25c; 1/4 lb., 75c; lb., \$2.25.**



**ONIONS**



NEW SWEET SPANISH

SOUTHPORT RED

EBENEZER

BUNCH ONIONS FROM SETS

Ⓢ **New Sweet Spanish**— A new development of the large sweet onion which has aroused a great amount of interest among seedsmen and gardeners—one of the finest true globe-shaped onions, having a clear, light yellow skin and a pure, white, tender, very mild flavored flesh. Specimens have been measured exceeding five inches in diameter. **Big pkt., 20c; oz., 80c; ¼ lb., \$2.50; lb., \$7.50.**

Ⓢ **Ebenezer**— The tremendous productiveness of this variety has been repeatedly demonstrated and its wonderful winter keeping quality has also been proven. It is easily the best of the large onions for winter storage as it remains in good condition longer than most of the other varieties. The seed we offer is the product of specialists in onion seed growing. See illustration. **Big pkt., 15c; oz., 75c; ¼ lb., \$2.00; lb., \$6.00.**

Ⓢ **Prizetaker**— Very large yellow globe-shaped onion, same type as **Sweet Spanish**. Extensively planted by market and home gardeners for large onions for summer and fall use. **Big pkt., 10c; oz., 30c; ¼ lb., 80c; lb., \$2.50.**

**Ohio Yellow Globe**—Another selection of Yellow Globe, highly esteemed by onion growers. Uniform type, a little earlier than **Southport Yellow**. Splendid keeper. **Big pkt., 10c; oz., 30c; ¼ lb., 80c; lb., \$2.50.**

**SOUTHPORT ONIONS**

A group of varieties developed of very careful selection for uniformity of type and attractive appearance. The **Southport Globes** are the standard varieties in almost every onion growing section.

Ⓢ **Southport Yellow Globe**— The most popular of this type of onions. Medium size, fine appearance and good keepers. **Big pkt., 10c; oz., 30c; ¼ lb., 80c; lb., \$2.25.**

Ⓢ **Southport White Globe**— Perhaps a little larger on an average than **Southport Yellow** milder in flavor. **Big pkt., 10c; oz., 40c; ¼ lb., \$1.25; lb., \$3.00.**

Ⓢ **Southport Red Globe**— Preferred by some above the other Southports. Probably the largest and heaviest yielding of **Southport Globes**. See illustration at left. **Big pkt., 10c; oz., 30c; ¼ lb., 90c; lb., \$2.25.**

**Mammoth Silver King**— Very large flat silver white onion, tender flesh. Extensively grown for early market. **Big pkt., 10c; oz., 35c; ¼ lb., \$1.10; lb., \$3.50.**

**Extra Early Red**—Requires a very short time to reach maturity. Valuable for early planting. **Big pkt., 10c; oz., 30c; ¼ lb., 80c; lb., \$2.50.**

**White Portugal**—Medium sized onion, largely grown for early bunching. Fine pickling variety. **Big pkt., 10c; oz., 35c; ¼ lb., \$1.10; lb., \$3.50.**

**White Barletta**—Another early maturing white variety for bunching and pickles. Also as sets and planted following spring for early use. **Big pkt., 10c; oz., 30c; ¼ lb., 90c; lb., \$2.75.**

**White Italian Tripoli**— Very large pure white onion, mild flavor resembling **Mammoth Silver King**. **Big pkt., 10c; oz., 35c; ¼ lb., \$1.00; lb., \$3.00.**

**Onion Sets**—Some of the earliest garden produce to be had in the spring and include onions grown from sets and they may be planted just as soon as the soil can be worked. They will start into growth the very first growing weather and make onions for table use or to be bunched for market in a very short time. Prices on White, Red, Yellow and Ebenezer varieties: **lb., 35c; by express, 10 lbs. or more at 20c per lb.**

**Frost Proof Onion Plants**—Grown in same manner as the **Frost Proof Cabbage** plants described on another page. Many millions of these plants are used every year. Be sure to state the time, when the plants are desired, giving a date a week earlier than you can first expect to work the soil in the spring. **Prices postpaid, 100 of any one variety, 50c; 500 of any one variety, \$1.60; 1,000 any one variety, \$3.00.** Write for special prices on larger quantities. Varieties: **Prizetaker** and **Yellow Bermuda**.

Ⓢ **Stark's New Trio**— Interesting type of potato onion which we discovered in southern Indiana, having been in possession of one family for over 100 years. It reproduces itself in three distinct ways: The large bulbs divide into smaller ones the same as potato onions; they also produce top sets like the Egyptian or Perennial onion; the small subdivisions when planted produce large onions for table use and storage. **Supply very limited. Order early. Single Mother bulb, 10c; dozen, 75c.** Give second choice in case we are sold out.

**PEPPERS**

See page 72 for full description of three NEW PEPPERS not described here

Ⓢ **Chinese Giant**— A favorite sweet pepper. Very large fruits are produced on short stems closely crowded in middle of plant. Fruits entirely sweet with no evidence of pungency. Quality very good. **Big pkt., 10c; ½ oz., 40c; oz., 75c; ¼ lb., \$2.00.**

**Neapolitan**—An early variety following **Harris Earliest** in period of ripening. The fruits being produced in an upright position occupying the entire top of the plants. They are also very ornamental as they change from green to yellow and then to red as they ripen. Our new **Giant Neapolitan** is a decided improvement over the old type and we would recommend it in place of the older type. **Big pkt., 10c; ½ oz. 25c; oz. 50c; ¼ lb., \$1.50.**

**Sweet Upright**—Thick fleshed sweet pepper, large size. Fruits are very firm and make a fine appearance on the market. We recommend it highly. **Big pkt., 10c; ½ oz., 30c; oz., 60c; ¼ lb., \$1.75.**

**Cayenne**— Red fruits about one inch in diameter and 3 to 4 inches long. Extremely pungent when used for pickles and condiments. **Big pkt., 10c; ½ oz., 30c; oz. 50c; ¼ lb., \$1.50.**

**Tabasco**— Small red fruits, very productive and very hot in flavor. **Big pkt., 10c; ½ oz., 35c; oz., 60c.**

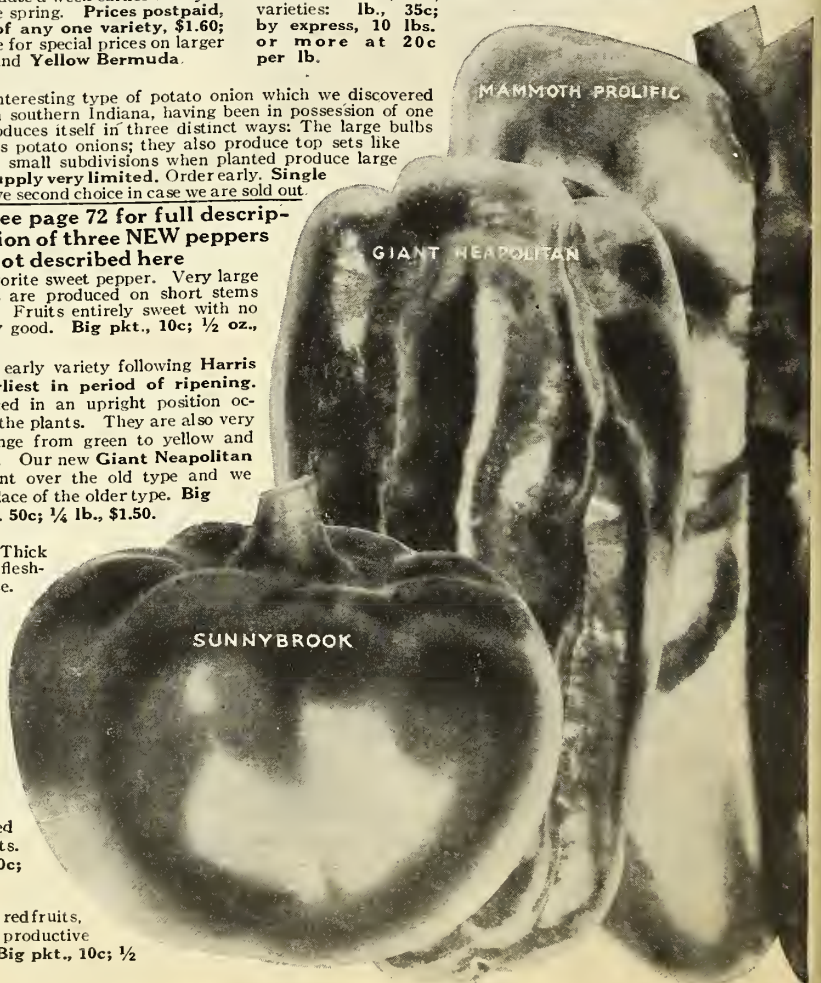
**Golden Queen**—Best of yellow varieties, making medium sized fruits very sweet in flavor. **Big pkt., 10c; ½ oz., 30c; oz., 60c; ¼ lb., \$1.75.**

Ⓢ **Sunnybrook**— Distinct type of pepper. See illustration. Very uniform in type, productive, small to medium sized solid fruits. Flavor so sweet that fruits may be eaten as one would eat an apple. Thick flesh and deep color, very favorable points when preparing "stuffed peppers". Fruits retain their form and color when baked. **Big pkt., 25c; ½ oz., 70c; oz., \$1.25; ¼ lb., \$3.50.**

Ⓢ **Harris Earliest**— By far the earliest of bell type pepper, producing ripe fruits in sections far North where larger varieties cannot be grown. Very productive, medium size, sweet in flavor, excellent quality. **Big pkt., 20c; ½ oz., 50c; oz., 80c; ¼ lb., \$3.00.**

**Ruby King**—Very popular large fruited pepper. Extensively planted. Midseason in period of maturity and excellent quality. **Big pkt., 10c; ½ oz., 35c; oz., 60c; ¼ lb., \$1.75.**

Ⓢ **Bull Nose**— Well-known medium sized sweet pepper, not as early as **Harris Earliest**, but more productive with larger fruits. **Big pkt., 10c; ½ oz., 30c; oz., 50c; ¼ lb., \$1.50.**

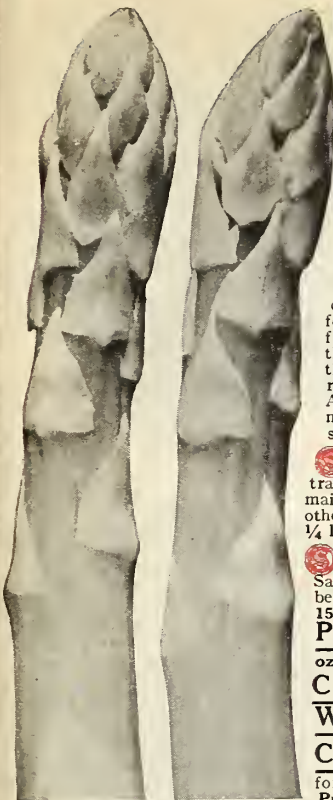


MAMMOTH PROLIFIC

GIANT NEAPOLITAN

SUNNYBROOK

**OTHER STARK VEGETABLES**



Mary and Martha Washington Asparagus

**Artichoke**—A perennial plant grown for its large flower buds, which are prepared somewhat like asparagus. The most popular variety is **Green Globe**. Big pkt., 10c; oz., \$1.00.

See also page 48 for the Burbank Specialties in Artichoke and Asparagus.

**ASPARAGUS**

Most valuable perennial vegetable crop. A well-established bed will produce for years with ordinary care. Untimely frosts can harm but a small portion of the crop if cut regularly. We recommend the Washington varieties as they are resistant to Rust, the most serious Asparagus disease. They also produce most satisfactory crops, of fine large stalks.

**Mary Washington**—See illustration at left, of a typical shoot. Tips remain closed somewhat longer than those of other varieties. Big pkt., 15c; oz., 30c; ¼ lb., \$1.00.

**Martha Washington**—Said to produce fewer female or seed-bearing plants. Fine yielder. Big pkt., 15c; oz., 30c; ¼ lb., \$1.00.

**Palmetto**—An old well-known variety. Big pkt., 10c; oz., 15c; ¼ lb., 30c.

**Columbian Mammoth**

**White**—Tender white shoots. Big pkt., 10c; oz., 15c; ¼ lb., 30c.

**Celeriac**—Turnip-rooted celery for flavoring soups, stews, and for boiling like parsnips. **Giant Smooth Prague**—Big pkt., 10c; oz., 25c; ¼ lb., 75c; lb., \$2.50.



BLACK BEAUTY EGG PLANT

**Egg Plant**

A nutritious vegetable fruit. A few plants will produce sufficient for a large family. Requires good soil and care for best results.

**Black Beauty**—Early medium-sized fruits, very productive. Best for home use. Big pkt., 10c; ½ oz., 35c; oz., 50c; ¼ lb., \$1.75.

**New York Spineless**—Large oval glossy fruits of dark purple color. Big pkt., 10c; ½ oz., 30c; oz., 45c; ¼ lb., \$1.50.

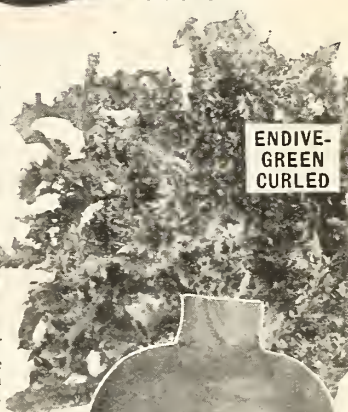
**ENDIVE**

Fine salad for late summer and autumn. Easily grown, may be stored for early winter use.

**Green Curled**—Finely cut leaves. Big pkt., 10c; oz., 15c; ¼ lb., 40c.

**Broad Batavian (Escarolle)**—

Preferred by some to **Green Curled** as the leaves are larger and more crisp when blanched. Big pkt., 10c; oz., 15c; ¼ lb., 40c.



ENDIVE-GREEN CURLED



GOLDEN PLUME CELERY

**CELERY**

One of the most popular of vegetables, nutritious and tasty, also a valuable source of important mineral elements of food.

**Golden Plume**—A new and much improved variety of self-blanching type, earlier than Golden Self-Blanching, and most resistant to disease. Large golden stalks of the finest flavor, always tender and crisp, while the hearts blanch pearly-white. Big pkt., 20c; ½ oz., \$2.00; oz., \$3.00; ¼ lb., \$8.00.

**Golden Self-Blanching**—

The standard of this type of celery for many years. Large growth with finely blanching, crisp stalks and hearts. Our stock is of the finest American grown seed. Big pkt., 10c; ½ oz., 35c; oz., 60c; ¼ lb., \$2.00.

**Columbia**—One of the best flavored varieties of short, stocky growth, with thick crisp stalks and creamy-yellow hearts. A fine winter storage celery. Big pkt., 10c; ½ oz., 30c; oz., 50c; ¼ lb., \$1.50; lb., \$5.00.

**Giant Pascal**—The largest of the varieties, much grown for market. Fine appearance and quality when properly blanched. Big pkt., 10c; ½ oz., 20c; oz., 35c; ¼ lb., \$1.00; lb., \$3.00.

**White Plume**—The earliest and most readily blanched of the varieties. Not a good keeper, and most planted for summer and fall use. Big pkt., 10c; ½ oz., 25c; oz., 35c; ¼ lb., \$1.00; lb., \$3.00.

**Chicory**—Roots are dried and used as a coffee substitute. Big pkt., 10c; oz., 25c.

**Corn Salad**—Large round-leaved. Big pkt., 10c; oz., 15c; ¼ lb., 50c.

**Cress—Fine Curled**—The upland cress may be grown in any garden soil. Used as "greens." Big pkt., 5c; oz., 15c; ¼ lb., 30c.

**Water Cress**—Suitable for culture in shallow ponds or along small running streams. Big pkt., 10c; oz., 65c.

**CARROTS**

A nutritious and richly flavored vegetable root crop, becoming more popular each year as interest increases in vegetable foods. Easily grown and prepared for the table in many attractive dishes.

**Danvers Half Long**—

One of most satisfactory varieties for all purposes. Smooth orange-yellow roots of medium length and highest quality. Big pkt., 5c; oz., 15c; ¼ lb., 40c; lb., \$1.25.

**Chantenay**—Another very popular yellow-fleshed carrot. Roots medium length, fine color, very tender and of excellent quality. Big pkt., 5c; oz., 15c; ¼ lb., 40c; lb., \$1.25.

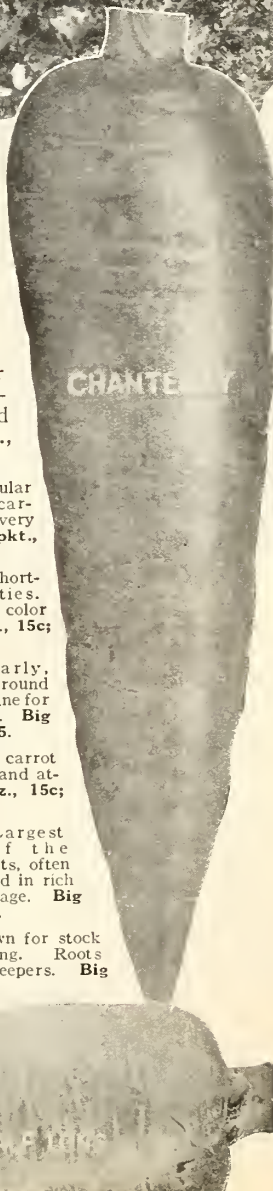
**Oxheart**—The best of the short-rooted early varieties. Easily harvested, early to mature, fine color and excellent quality. Big pkt., 5c; oz., 15c; ¼ lb., 40c; lb., \$1.25.

**Early Golden Ball**—Very early, making round roots of edible size in a very short time. Fine for bunching and very attractive on market. Big pkt., 10c; oz., 15c; ¼ lb., 45c; lb., \$1.25.

**Short Horn**—Another very early carrot of excellent quality and attractive appearance. Big pkt., 5c; oz., 15c; ¼ lb., 35c; lb., \$1.00.

**Improved Long Orange**—Largest of the table varieties, with smooth tapering roots, often a foot long. The best roots are produced in rich sandy loam soil. Fine for winter storage. Big pkt., 5c; oz., 15c; ¼ lb., 35c; lb., \$1.00.

**Large Yellow Belgian**—Grown for stock feeding. Roots very large, lemon-yellow. Excellent keepers. Big pkt., 5c; oz., 10c; ¼ lb., 30c; lb., 75c.



CHANTE

DANVERS HALF LONG

# STARK'S SUPERIOR SPINACH



Virginia Savoy

## SPINACH

One of the most important Pot-Herbs. A fine green-leaf vegetable, very healthful and a source of valuable mineral elements. It is also considered of medicinal value in some cases.



Sandwich Island Mammoth



King of Denmark



PRINCESS JULIANA

**Princess Juliana**—The best of the new varieties we have tried. Medium-sized plants with heavy dark green crumpled leaves. Fine flavor and texture, standing even longer than **King of Denmark** before going to seed. See illustration at top of page. Big pkt., 20c; oz., 30c; 1/4 lb., 75c; lb., \$1.60.

**Virginia Savoy**—Developed at the Virginia Experiment Station by crossing a Manchurian spinach with the ordinary Savoy, and selecting for resistance to Spinach Mosaic or Yellows. Very resistant to Yellows and very early to mature for market, especially when sown in the fall. See illustration. Big pkt., 10c; oz., 20c; 1/4 lb., 30c; lb., \$1.00.

**King of Denmark**—The largest of the long-standing varieties. Very satisfactory for a late crop. Slow to go to seed. Big pkt., 10c; oz., 20c; 1/4 lb., 30c; lb., \$1.00.

**Savoy Leaved (Norfolk)**—Widely grown popular market variety. Big pkt., 5c; oz., 10c; 1/4 lb., 30c; lb., 60c.

**Thick-Leaved Round**—Large green leaves. Big pkt., 5c; oz., 10c; 1/4 lb., 30c; lb., 60c.

**Long Season**—Small compact plants, slow to run to seed. Big pkt., 5c; oz., 10c; 1/4 lb., 30c; lb., 60c.

**Salsify**—(Sandwich Island Mammoth). "Vegetable Oyster"—An interesting root crop, very easily grown in a deep, loose soil. Thin to stand two inches apart. May be used during fall, winter and early spring. Makes a fine soup of striking "oyster" flavor. May also be boiled and served like asparagus. Big pkt., 10c; oz., 30c; 1/4 lb., 90c; lb., \$2.50.

## PARSNIP

Most desirable root crop for winter and early spring. Improves with winter freezing and best if left in soil where grown, digging for use early in the spring. A richly flavored dish, very nutritious.

**Guernsey**—Fine, long smooth roots. Big pkt., 10c; oz., 15c; 1/4 lb., 40c; lb., \$1.00

## PARSLEY

Used for flavoring and garnishing.

### Extra Curled Dwarf

Big pkt., 10c; oz., 15c; 1/4 lb., 40c; lb., \$1.00.

**Hamburg**—(Turnip-rooted). Big pkt., 10c; oz., 15c; 1/4 lb., 50c; lb., \$1.00.

## MUSTARD

A favorite plant for spring "greens."

**Fordhook Fancy**—Dark Green feathery leaves, finely curled. The best of the varieties. Big pkt., 10c; oz., 15c; 1/4 lb., 35c; lb., \$1.00.

**Elephant Ear**—Very large, smooth leaves. Big pkt., 10c; oz., 15c; 1/4 lb., 30c; lb., 80c.

**Southern Giant Curled**—Large curled leaves. Big pkt., 10c; oz., 15c; 1/4 lb., 30c; lb., 80c.

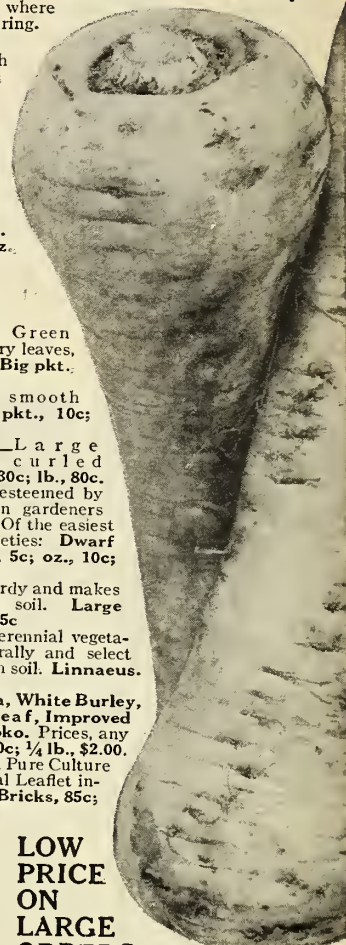
**Okra or "Gumbo"**—Highly esteemed by southern gardeners and should be more generally grown. Of the easiest culture and very productive. Varieties: **Dwarf Green** and **White Velvet**. Big pkt., 5c; oz., 10c; 1/4 lb., 25c; lb., 80c.

**Leek**—An onion-like plant, very hardy and makes fine large stems in good soil. **Large American Flag**. Big pkt., 10c; oz., 25c

**Rhubarb**—One of the popular perennial vegetables. Sow seed liberally and select best plants for permanent location in rich soil. **Linnaeus**. Big pkt., 10c; oz., 20c.

**Tobacco**—Varieties. **Big Havana**, **White Burley**, **Missouri Broad-Leaf**, **Improved Connecticut Seed Leaf**, **Sweet Oronoko**. Prices, any variety. Big pkt., 10c; 1/2 oz., 35c; oz., 60c; 1/4 lb., \$2.00.

**Mushrooms**—Finest American Pure Culture spawn. Cultural Leaflet included with each order. **Brick**, 45c; **2 Bricks**, 85c; **5 Bricks**, \$2.00. Postpaid.



Guernsey Parsnip

## STARK BRO'S Money Saving SEED COLLECTION

**For One Dollar**—we will send postpaid, one packet of each of the following varieties having a total value, if purchased separately, of \$2.25.

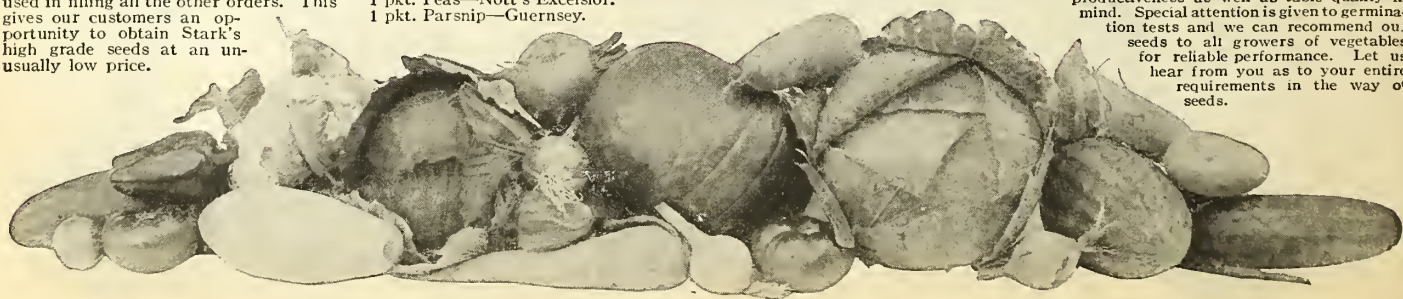
Several thousand of our customers have preferred to order vegetable and flower seeds in ready-made collections which we are able to offer at a greatly reduced price because they can be arranged in advance of the busy season. Many customers purchase one or more of these collections, filling out with single packets of other standard varieties to complete their requirements. These collections are made up of exactly the same grade of seed and in the same size of packages as used in filling all the other orders. This gives our customers an opportunity to obtain Stark's high grade seeds at an unusually low price.

- 1 pkt. Beans—Stringless Green Pod.
- 1 pkt. Beet—Eclipse.
- 1 pkt. Carrot—Chantenay.
- 1 pkt. Cucumber—Early Fortune.
- 1 pkt. Cabbage—All Head Early.
- 1 pkt. Celery—Columbia.
- 1 pkt. Sugar Corn—Golden Bantam.
- 1 pkt. Swiss Chard—Lucullus.
- 1 pkt. Lettuce—Grand Rapids.
- 1 pkt. Lettuce—May King.
- 1 pkt. Parsley—Emerald—Extra Curled.
- 1 pkt. Peas—Nott's Excelsior.
- 1 pkt. Parsnip—Guernsey.

- 1 pkt. Onion—Southport Yellow Globe.
- 1 pkt. Radish—Icicle.
- 1 pkt. Radish—Scarlet Globe.
- 1 pkt. Squash—Early White Bush.
- 1 pkt. Salsify—Sandwich Island.
- 1 pkt. Spinach—Round Thick Leaf.
- 1 pkt. Tomato—Acme.
- 1 pkt. Watermelon—Sugar Stick.
- 1 pkt. Turnip—Purple Top White Globe.
- 1 pkt. Tomato—Stark's Select Dwarf Giant.

## LOW PRICE ON LARGE ORDERS

Many of our customers are market gardeners, or truck farmers, and require large quantities of vegetable seeds. We invite all who grow vegetables on an extensive scale to send us a list of their requirements for special prices according to amount of seed required. The varieties represented in our list include practically all of the vegetables grown in a commercial way and have been selected with productiveness as well as table quality in mind. Special attention is given to germination tests and we can recommend seeds to all growers of vegetables for reliable performance. Let us hear from you as to your entire requirements in the way of seeds.



# Stark's "Prize-Size" Baby Chicks

## We Absolutely Guarantee 100 Per Cent Live Delivery

In offering you these sturdy, selected Stark's "Prize-Size" chicks at such reasonable prices, we have solved your greatest problem—that of getting good stock at the least cost and trouble. Just think how easy it is to have all the baby chicks you need brought to your door at one time by the mailman. No bother of setting hens—often at a great loss. No taking care of five or six different flocks of all different ages.

We feel that most readers of this Stark Seed Catalog have confidence in Stark Seed and in Stark Trees. Now—we want you to feel the same way about Stark's "Prize-Size" Baby Chicks. If we were not in a position to furnish you superior baby chicks, we would not try to offer you any.

**SEND NO MONEY—You Pay Postman for Chicks on Delivery**

We ship chicks by **Parcel Post Prepaid By Us**—delivered to your door, the same as first class mail.

You need not pay in advance, unless you choose to do so. You can pay the postman for the chicks when delivered.

We notify you exactly when to expect the chicks.

In ordering tell us what your second choice in breeds is. If we are short of the breed at the time you want chicks shipped, we can ship what we consider the next best. This shortage will not occur once in a hundred cases, but we wish to get your chicks to you just when you want them.

Stark's "Prize-Size" Chicks are true to type and color. They are always of pure, bred-to-lay stock—big, strong, vigorous, fluffy, healthy, quick-growing youngsters. Hatched to Lay and Pay.



**A Ton of Broilers Can Be Raised in 10 Weeks**

Most everyone is familiar with the money-making possible with egg-laying flocks, but the "Early Broilers" end is by far the quickest and most profitable part of the poultry business.

Here is an instance that we know of and it shows conclusively the **Big Profits** reaped by the "Early Broiler" raiser.

Out of 1,500 February hatched chicks, 1,310 weighed 1½ pounds each on April 29th and sold for 60 cents a pound—a total of \$1,179.00.

The cost of raising the chicks including cost of baby chicks, brooders, coal and feed came to \$708.00.

This left a net profit of \$471.00! All this was done by May 1—plenty of time to begin raising chicks for winter layers.

Why not buy a good sized flock of Stark's "Prize-Size" Baby Chicks and Go Into the Early Broiler Business?

## Sturdy, Selected Chicks at New, Lower Prices

**Chicks Sold Only in 50, 100 or More Lots**

We can accept no order for less than 50 chicks. If you order 200, 300, 500 or more, we ship each 100 in a separate shipping case—a strong, perfectly ventilated box, made especially for us.

We ship chicks by parcel post. We pay the postage. The chicks are delivered to your home by the carrier, just the same as first class mail.

We notify you by mail just exactly when the shipment of your chicks will be made, so you can be prepared for the arrival of the chicks.

When you send your order, please specify a first and second choice of breed of chicks. This is to save you delay. If we haven't chicks of your first breed selection, we can ship the breed you consider next best.

**Prompt Shipment**—We fill all orders just as soon after receipt as possible. You realize, of course, that it is not always possible to have enough chicks of all breeds hatched and ready to ship at all times.

We will ship chicks C. O. D.—you to pay postman on delivery. Or, you can pay in advance, if you wish. **Place your order early!**

*If you wish to specify the date of shipment, write it in your order.*

## Our Iron Clad Guarantee

We **GUARANTEE** to make delivery of 100% of Big, Strong, Fluffy, Quick-Growing Chicks from positively bred-to-lay flocks.

We also **GUARANTEE** that most of our customers will receive more live chicks than they pay for, as we always put in some extras.

We further **GUARANTEE** that you will be satisfied with your baby Chicks in your dealings with us.

**We Will Ship C. O. D. at These Prices**

PRICES FOR DELIVERY DURING FEBRUARY, MAR., APRIL AND MAY

	50 Chicks	100 Chicks	500 Chicks
S. C. (English) White Leghorns.....	\$ 7.50	\$14.00	\$65.00
S. C. (American) White Leghorns.....	7.50	14.00	65.00
S. C. Brown Leghorns.....	7.50	14.00	65.00
S. C. Buff Leghorns.....	8.50	16.00	75.00
Barded Plymouth Rocks.....	8.50	16.00	75.00
Rhode Island Reds.....	8.50	16.00	75.00
S. C. Black Minorcas.....	8.50	16.00	75.00
Buff Rocks.....	10.50	20.00	.....
Buff Orpingtons.....	10.50	20.00	.....
White Wyandottes.....	10.50	20.00	.....
White Rocks.....	10.50	20.00	.....
White Rhode Islands.....	10.50	20.00	.....
Mottled Anconas.....	10.50	20.00	.....
S. L. Wyandottes.....	10.50	20.00	.....

PRICES FOR DELIVERY DURING JUNE, JULY, AUG., SEPT., AND OCT.

	50 Chicks	100 Chicks	1,000 Chicks
S. C. (English) White Leghorns.....	\$5.50	\$10.00	\$ 90.00
S. C. (American) White Leghorns.....	5.50	10.00	90.00
S. C. Brown Leghorns.....	5.50	10.00	90.00
S. C. Buff Leghorns.....	6.50	12.00	110.00
Barded Plymouth Rocks.....	6.50	12.00	110.00
Rhode Island Reds.....	6.50	12.00	110.00
S. C. Black Minorcas.....	6.50	12.00	110.00
Buff Rocks.....	9.00	16.00	.....
Buff Orpingtons.....	9.00	16.00	.....
White Wyandottes.....	9.00	16.00	.....
White Rocks.....	9.00	16.00	.....
White Rhode Islands.....	9.00	16.00	.....
Mottled Anconas.....	9.00	16.00	.....
S. L. Wyandottes.....	9.00	16.00	.....

## SEND NO MONEY

For Stark's "Prize Size" BABY CHICKS

**We Ship C. O. D.—by Prepaid-By-Us Mail or Express**

This plan permits you to place your Baby Chick orders far in advance and not pay any money until the chicks are delivered to you.

**FRUIT TREES**

Fruit Tree Collections.....	B
Planting Plan Page.....	1
Stark's "Record-Bearing" Strain Trees.....	3

**APPLES,**

Assorted.....	B, 9 to 29
Apple Ripening List.....	24
Black Ben Apple.....	29
Cortland Apple.....	27
D. Red Rome Beauty.....	28
Double-Life Grimes Golden.....	25
Early Red Bird Apple.....	24
Henry Clay Apple.....	24
Jonathan Apple.....	25
McIntosh Red.....	29
Paragon Winesap.....	28
Stark Red Delicious... 20 to 23	
STARKING..... 14 to 19	
Stark King David Apple... 27	
Stark's Golden Delicious Apple..... 9 to 13	
Stayman Winesap Apple... 26	
Summer Champion..... 24	

**CRAB APPLES**..... 29

**APRICOTS**..... 67

**BERRIES**..... 68

**CHERRIES**..... 30, 31

Black Tartarian Imp. Cherry.....	31
Montmorency Stark Cherry.....	30
Montmorency Cherries.....	31
Stark Gold Cherry..... 30, H	
Suda Hardy Cherry..... 31	

**GARDEN ROOTS**..... 68

**GRAPES**..... 69, H

**PEACHES**..... 32, 57 to 63

Peach Ripening List.....	32
Alton Peach.....	57
Capt. Ede Peach.....	57
J. H. Hale Peach..... 60, 61	
Jap. G. Giant Cling.....	57
June Elberta Peach.....	32
Krummel October Peach... 63	
Late Elberta Peach.....	63
Red Bird Cling Peach.... 32	
Stark Early Elberta Peach..... 58, 59	
Stark Heath Cling Peach.. 63	

**PLUMS**..... 64, 65

American Plum.....	64
Gold (\$3,000.00) Plum.... 65	
Indian Blood Plum.....	65
Mammoth Gold Plum.....	65
Omaha Plum.....	65
Santa Rosa Plum.....	65
Stark Green Gage.....	65

**PEARS (Standard)**..... 66, 67

Anjou Pear.....	66
Bartlett Pear.....	67
Fame Pear.....	66
Lincoln Pear.....	67

**PEARS (Dwarf)**..... 67

**QUINCES**..... 67

**SHRUBS, ROSES, ETC.**

Hedges.....	37
Landscape Plants..... 34 to 41	
Flowering Shrubs..... 38 to 41	
Roses..... 34, 35	
Shade Trees..... 36, 37	
Vines.....	37

**LUTHER BURBANK'S  
NEW CREATIONS  
IN FINE FLOWERS**

Amaranthus, Abyssinicus.. 46	
Amaranthus, "Combustion Plant".....	46
Aster, "Fluffy-Giant".....	47
Calendula "Corona".....	48
Canterbury Bells.....	47
Celosia, Chrysanthemum Flowered.....	46
Celosia, Crested.....	46
Celosia, "Plumed Knight" 46	
Columbine, "New Hybrid" 45	
Coreopsis, "Giant".....	45
Cosmos, "Summer Bloom- ing".....	47
Daisy, "Shasta Hybrids".. 45	
Delphinium, "First Prize" (Perennial).....	45
Delphinium, Larkspur (Annual).....	47
Evening Primrose, "Gigantic".....	48
Four O'Clock, "Golden Foliage".....	47
Four O'Clock, "Improved" 47	
Foxglove, Hybrids.....	45
Gladiolus, "Newest Hybrids" Mixed.....	48
Gladiolus, "The Luther Burbank".....	48
Petunia, "Hybrids".....	47
Petunia, "Rosy-Morn".....	47
Petunia, "Velvet Blue".... 47	
Pinks, "Improved Old Fashioned".....	47
Poppy, "Art" Mixed.....	47
Poppy, California "Crim- son Beauty".....	47
Poppy, California "Sunrise Mixture".....	47
Poppy, "Everblooming".... 45	
Poppy, "Rosy-Giant"..... 47	
Scabiosa, Hybrid Mixed... 48	
Snapdragon, Hybrids Mixed.....	45
Sweet Pea, Perennial.....	45
Tritoma, Hybrids.....	45
Woolflower.....	46
Zinnia, "Baby-Dwarf".... 44	
Zinnia, "Pastel-Colored" 44	

**LUTHER BURBANK'S  
NEW CREATIONS  
IN VEGETABLES  
ETC.**

Artichoke, Hybrid.....	48
Cucumber, "Iceland".....	48
Corn, "Rainbow".....	50
Pop Corn, "Sorghum-Pop" 50	
Radish, "Rosy Gem".....	48
Sweet Corn, The "Bur- bank".....	50
Sunflower, "Dwarf-White" 48	
Tomato, The "Burbank".. 49	
Tomato, "Santa Rosa".... 49	
Wheat, "Quality" Spring.. 48	

**VEGETABLE SEEDS**

Artichoke.....	85
Asparagus.....	85
Beans.....	78
Beans, Lima.....	78
Beets.....	75

**VEGETABLE SEEDS**

**Continued**

Beets, Mangel.....	75
Brussels Sprouts.....	79
Cabbage.....	79
Cabbage Plants.....	79
Carrots.....	85
Cauliflower.....	79
Celeriac.....	85
Celery.....	85
Chicory.....	85
Collards.....	79
Collection, Vegetable Seeds. 86	
Corn, Pop.....	77
Corn, Sugar..... 76, 77	
Corn Salad.....	85
Cress.....	85
Cucumbers.....	80
Egg-plant.....	85
Endive.....	85
Gourds.....	51
Kale.....	79
Kohl Rabi.....	79
Leek.....	86
Lettuce.....	80
Melons, Musk..... 72, 73	
Melons, Water.....	74
Mushrooms.....	86
Mustard.....	86
Okra.....	86
Onion Plants.....	84
Onion Seed.....	84
Onion Sets.....	84
Parsley.....	86
Parsnip.....	86
Peas.....	81
Pepper..... 72, 84	
Pumpkin.....	83
Radish.....	82
Rhubarb.....	86
Rutabaga.....	82
Salsify.....	86
Spinach.....	86
Squash.....	83
Swiss Chard.....	75
Tobacco.....	86
Tomato..... 70, 71	
Tomato—Stark's "Blight Resister".....	71
Turnip.....	82

**FLOWER SEEDS**

Ageratum.....	51
Alyssum.....	51
Antirrhinum.....	51
Aquilegia.....	51
Asters.....	51
Baby's Breath.....	51
Bachelor's Button.....	51
Balsam.....	51
Bellis Perennis.....	53
Blanket Flower.....	51
Butterfly Flower.....	53
Calendula.....	51
California Poppy.....	51
Campanula.....	51
Candytuft.....	51
Cannas.....	51
Canterbury Bells.....	51
Cardinal Climber.....	51
Carnation.....	51
Castor Oil Bean.....	53
Celosia.....	51
Centaura.....	51
Chrysanthemum.....	51
Cockscomb.....	51
Coreopsis.....	51

**FLOWER SEEDS**

**Continued**

Cosmos.....	51
Cypress Vine.....	51
Dahlia.....	51
Daisy, Shasta.....	51
Daisy, English.....	51
Delphinium.....	53
Dianthus.....	51
Digitalis.....	53
Dolichos.....	53
Eschscholtzia.....	51
Floss Flower.....	51
Flowering Sage.....	53
Four O'Clock.....	53
Foxglove.....	51
Gaillardia.....	51
Geranium.....	51
Gladioli Bulbs.....	54
Gourds.....	51
Gypsophila.....	51
Helianthus.....	53
Helichrysum.....	51
Hollyhock.....	51
Hop.....	53
Hyacinth Bean.....	51
Ice Plant.....	53
Lady Slipper.....	51
Larkspur.....	53
Marigold.....	53
Marvel of Peru.....	53
Mignonette.....	53
Morning Glory.....	53
Mourning Bride.....	53
Nasturtium.....	53
Nicotiana.....	53
Nigella.....	53
Pansy.....	53
Perennial Sweet Peas... 45	
Petunia.....	53
Phlox.....	53
Pinks.....	51
Pincushion Flower.....	53
Poppy.....	53
Portulaca.....	53
Ricinus.....	53
Rose Moss.....	53
Salvia.....	53
Scabiosa.....	53
Schizanthus.....	53
Snapdragons.....	51
Stocks.....	53
Sunflowers.....	53
Sweet Peas.....	55
Sweet Sultan.....	51
Sweet William.....	53
Verbena.....	53
Woolflower.....	51
Zinnia.....	52

**BULBS AND ROOTS**

Gladiolus.....	54
Regal Lily (Lilium regale). 54	

**LAWN GRASS**

Lawn Grass.....	33
-----------------	----

**MISCELLANEOUS**

Baby Chicks.....	87
McQueen's Inoculator.... 81	
Nuts—See Price List	
Peonies—See Price List	

## SHADE TREES

	Size Feet	Each	10	100
<i>Acer dasycarpum</i> (Maple, Silver)	5-6	\$0.90	\$8.50	\$75.00
	6-8	1.25	11.00	100.00
	8-10	1.75	16.00	150.00
<i>Acer dasycarpum wieri</i> (Maple, Wier)	5-6	1.25	11.00	100.00
	6-8	1.75	16.00	150.00
	8-10	2.50	22.00	200.00
<i>Acer platanoides</i> (Maple, Norway)	5-6	1.75	16.00	150.00
	6-8	2.75	25.00	220.00
	8-10	3.50	32.50	300.00
<i>Acer platanoides Schwedleri</i> (Maple Schwedler)	5-6	3.00	27.50	250.00
	6-8	4.00	37.50	350.00
<i>Acer saccharum</i> (Maple, Sugar)	5-6	1.50	13.00	115.00
	6-8	2.25	20.00	160.00
	8-10	3.00	27.50	250.00
<i>Acer negundo</i> (Box Elder)	5-6	1.75	10.00	60.00
	6-8	1.10	10.00	90.00
	8-10	1.50	13.00	115.00
Ash, American White ( <i>Fraxinus americana</i> )	5-6	1.00	9.00	80.00
	6-8	1.50	13.00	115.00
	8-10	2.00	18.00	160.00
Ash, European Mountain ( <i>Sorbus aucuparia</i> )	5-6	1.50	13.00	115.00
	6-8	2.00	18.00	160.00
<i>Betula alba pendula</i> (Birch, Cut-leaf Weeping)	4-6	3.00	27.50	250.00
	6-8	4.00	37.50	350.00
<i>Betula alba</i> (Birch, European White)	5-6	2.00	18.00	160.00
	6-8	2.75	25.00	220.00
Birch, Cutleaf Weeping ( <i>Betula alba pendula</i> )	4-6	3.00	27.50	250.00
	6-8	4.00	37.50	350.00
Birch, European White ( <i>Betula alba</i> )	5-6	2.00	18.00	160.00
	6-8	2.75	25.00	220.00
Box Elder ( <i>Acer negundo</i> )	5-6	1.75	10.00	60.00
	6-8	1.10	10.00	90.00
	8-10	1.50	13.00	115.00
<i>Catalpa bignonioides nana</i> (Catalpa, Umbrella)	Extra	3.00	27.50	250.00
	2 yr.	2.50	22.00	200.00
	1 yr.	2.00	18.00	160.00
<i>Catalpa speciosa</i> (Catalpa, Western)	5-6	1.75	10.00	60.00
	6-8	1.00	9.00	80.00
Cockspur Thorn ( <i>Crataegus crusgalli</i> )	3-4	2.00	18.00	160.00
	4-5	2.50	22.00	200.00
<i>Crataegus crusgalli</i> (Cockspur Thorn)	3-4	2.00	18.00	160.00
	4-5	2.50	22.00	200.00
<i>Crataegus coccinea</i> (Thicket Haw)	3-4	2.00	18.00	160.00
	4-5	2.50	22.00	200.00
<i>Diospyros virginiana</i> (Persimmon, Common)	3-4	1.50	13.00	115.00
	4-6	2.00	18.00	160.00

### Elms

Elm, American ( <i>Ulmus americana</i> )	5-6	1.00	9.00	80.00
	6-8	1.50	13.00	115.00
	8-10	2.00	18.00	160.00
Elm, Chinese ( <i>Ulmus pumila</i> )	5-6	1.25	11.00	100.00
	6-8	1.75	16.00	150.00
	8-10	2.50	22.50	200.00
Elm, Moline ( <i>Ulmus americana molini</i> )	8-10	3.00	27.50	250.00
Elm, Vase-shaped ( <i>Ulmus americana urni</i> )	6-8	2.50	22.00	200.00
	8-10	3.00	27.50	250.00
Flowering Crab, Bechtels ( <i>Malus ioensis plena</i> )	2-3	1.35	12.50	115.00
	3-4	1.50	13.00	120.00
Flowering Crab, Parkman ( <i>Malus halliana parkmani</i> )	2-3	1.35	12.50	115.00
	3-4	1.50	13.00	120.00
Flowering Plum, Double ( <i>Prunus triloba plena</i> )	2-3	.85	8.00	75.00
	3-4	1.00	9.00	80.00
<i>Fraxinus americana</i> (Ash, White)	5-6	1.00	9.00	80.00
	6-8	1.50	13.00	115.00
	8-10	2.00	18.00	160.00
Ginkgo biloba ( <i>Maiden Hair Tree</i> )	5-6	3.50	32.50	300.00
	6-8	4.50	40.00	350.00
Linden, American ( <i>Tilia americana</i> )	5-6	2.00	18.00	160.00
	6-8	2.75	25.00	220.00
	8-10	3.75	35.00	300.00
<i>Liriodendron tulipifera</i> (Tulip Tree)	5-6	1.50	13.00	115.00
	6-8	2.00	18.00	160.00
	8-10	3.00	27.50	250.00
Locust, Common ( <i>Robinia pseudoacacia</i> )	5-6	.85	8.00	75.00
	6-8	1.10	10.00	90.00
Locust, Globe-Headed ( <i>Robinia pseudoacacia bessoniiana</i> )	4-5	4.50	40.00	350.00
Maiden Hair Tree ( <i>Ginkgo biloba</i> )	5-6	3.50	32.50	300.00
	6-8	4.50	40.00	350.00
<i>Malus halliana parkmani</i> (Flowering Crab, Parkman)	2-3	1.35	12.50	115.00
	3-4	1.50	13.00	120.00
<i>Malus ioensis plena</i> (Flowering Crab, Bechtel)	2-3	1.35	12.50	115.00
	3-4	1.50	13.00	120.00

### Maples

Maple, Ash-leaf ( <i>Acer negundo</i> )	5-6	.75	7.00	60.00
	6-8	1.10	10.00	90.00
	8-10	1.50	13.00	115.00
Maple, Norway ( <i>Acer platanoides</i> )	5-6	1.75	16.00	150.00
	6-8	2.75	25.00	220.00
	8-10	3.50	32.50	300.00
Maple, Schwedler ( <i>Acer platanoides schwedleri</i> )	5-6	3.00	27.50	250.00
	6-8	4.00	37.50	350.00
Maple, Sugar (Hard) ( <i>Acer saccharum</i> )	5-6	1.50	13.00	115.00
	6-8	2.25	20.00	160.00
	8-10	3.00	27.50	250.00
Maple, Silver ( <i>Acer dasycarpum</i> )	5-6	.90	8.50	75.00
	6-8	1.25	11.00	100.00
	8-10	1.75	16.00	150.00
Maple, Wier ( <i>Acer dasycarpum wieri</i> )	5-6	1.25	11.00	100.00
	6-8	1.75	16.00	150.00
	8-10	2.50	22.00	200.00
Mountain Ash, European ( <i>Sorbus aucuparia</i> )	5-6	1.50	13.00	115.00
	6-8	2.00	18.00	160.00

### Mulberries

<i>Morus tatarica</i> (Russian Mulberry)	3-4	.75	7.00	60.00
	4-5	.90	8.50	75.00
Mulberry, "Abundance"	3-4	1.50	13.00	115.00
	4-5	2.00	18.00	160.00
Mulberry, Gorgeous	3-4	1.50	13.00	115.00
	4-5	2.00	18.00	160.00
Mulberry, "New American"	3-4	1.50	13.00	115.00
	4-5	2.00	18.00	160.00
Mulberry, "Russian" ( <i>Morus tatarica</i> )	3-4	.75	7.00	60.00
	4-5	.90	8.50	75.00
Mulberry, "Tea's Weeping" ( <i>Morus alba pendula</i> )	3-5	3.50	32.50	300.00

## SHADE TREES

	Size Feet	Each	10	100
Oak, Pin ( <i>Quercus palustris</i> )	4-6	\$2.25	20.00	180.00
	6-8	3.25	30.00	270.00
Persimmon, Common ( <i>Diospyros virginiana</i> )	3-4	1.50	13.00	115.00
	4-6	2.00	18.00	160.00
<b>Planes</b>				
Plane tree, European ( <i>Platanus orientalis</i> )	5-6	1.75	16.00	150.00
	6-8	2.25	20.00	180.00
	8-10	3.25	30.00	270.00
<i>Platanus orientalis</i> (Sycamore, European)	5-6	1.75	16.00	150.00
	6-8	2.25	20.00	180.00
	8-10	3.25	30.00	270.00
Plum, Double Flowering ( <i>Prunus triloba plena</i> )	2-3	.85	8.00	75.00
	3-4	1.00	9.00	80.00
<b>Poplars</b>				
Poplar, Carolina ( <i>Populus eugenei</i> )	5-6	.60	5.50	50.00
	6-8	.85	8.00	70.00
	8-10	1.10	10.00	90.00
Poplar, Lombardy ( <i>Populus nigra italica</i> )	5-6	.80	7.50	65.00
	6-8	1.00	9.00	80.00
	8-10	1.50	13.00	115.00
<i>Populus eugenei</i> (Poplar, Carolina)	5-6	.60	5.50	50.00
	6-8	.85	8.00	70.00
	8-10	1.10	10.00	90.00
<i>Populus nigra italica</i> (Poplar, Lombardy)	5-6	.80	7.50	65.00
	6-8	1.00	9.00	80.00
	8-10	1.50	13.00	115.00
	10-12	2.00	18.00	160.00
<i>Prunus triloba plena</i> (Flowering Plum, Double)	2-3	.85	8.00	75.00
	3-4	1.00	9.00	80.00
<i>Quercus palustris</i> (Oak, Pin)	4-6	2.25	20.00	180.00
	6-8	3.25	30.00	270.00
<i>Robinia pseudoacacia</i> (Locust, Common)	5-6	.85	8.00	75.00
	6-8	1.10	10.00	90.00
<i>Robinia pseudoacacia bessoniiana</i> (Locust, Globe-Headed)	4-5	4.50	40.00	350.00
<i>Salix blanda</i> (Willow, Wis. Weeping)	4-6	1.00	9.00	80.00
	6-8	1.50	13.00	115.00
<i>Sorbus aucuparia</i> (European Mountain Ash)	5-6	1.50	13.00	115.00
	6-8	2.00	18.00	160.00
<b>Sycamore, European</b> ( <i>Platanus orientalis</i> )	5-6	1.75	16.00	150.00
	6-8	2.25	20.00	180.00
	8-10	3.25	30.00	270.00
Thicket Haw ( <i>Crataegus coccinea</i> )	3-4	2.00	18.00	160.00
	4-5	2.50	22.00	200.00
<i>Tilia americana</i> (Linden, American)	5-6	2.00	18.00	160.00
	6-8	2.75	25.00	220.00
	8-10	3.75	35.00	300.00
Tulip Tree ( <i>Liriodendron tulipifera</i> )	5-6	1.50	13.00	115.00
	6-8	2.00	18.00	160.00
	8-10	3.00	27.50	250.00
<i>Ulmus americana</i> (Elm, American)	5-6	1.00	9.00	80.00
	6-8	1.50	13.00	115.00
	8-10	2.00	18.00	160.00
<i>Ulmus americana molini</i> (Elm, Moline)	6-8	2.50	22.00	200.00
	8-10	3.00	27.50	250.00
<i>Ulmus americana urni</i> (Elm, Vase-shaped)	6-8	2.50	22.00	200.00
	8-10	3.00	27.50	250.00
<i>Ulmus pumila</i> (Chinese Elm)	5-6	1.25	11.00	100.00
	6-8	1.85	16.00	150.00

### Catalpas

Umbrella Catalpa ( <i>Catalpa bignonioides nana</i> )	Extra	3.00	27.50	250.00
	2 yr.	2.50	22.00	200.00
	1 yr.	2.00	18.00	160.00
Western Catalpa ( <i>Catalpa speciosa</i> )	5-6	.75	7.00	60.00
	6-8	1.00	9.00	80.00
Willow, Wisconsin Weeping ( <i>Salix blanda</i> )	4-6	1.00	9.00	80.00
	6-8	1.50	13.00	115.00

## NUT TREES

	Size	Each	10	100
Filbert (American Hazelnut)	2-3 ft.	\$0.75	\$7.00	60.00
	3-4 ft.	.90	8.50	75.00
Pecan Seedling, Missouri Hardy		.75	7.00	60.00
Pecan Grafted, Pabst		2.00	18.00	160.00
Pecan Grafted, Schley		2.00	18.00	160.00
Pecan Grafted, Stuart		2.00	18.00	160.00
Walnut Black	4-6 ft.	.75	7.00	60.00
	6-8 ft.	1.00	9.00	80.00
Walnut Japan		1.50	13.00	115.00
Walnut, White (Butternut)		1.25	11.00	100.00

## CLIMBING VINES

	Each	10	100
Bitter Sweet ( <i>Celastrus scandens</i> )	\$0.60	\$5.50	\$50.00
Clematis, Sweet Autumn (Clem. pan.)	.55	5.00	50.00
Clematis, Jackman (Purple)	1.25	11.00	100.00
Clematis, "Mme Andre" (Red)	1.25	11.00	100.00
Clematis, Henry (White)	1.25	11.00	100.00
Dutchman's Pipe ( <i>Aristolochia Siphon</i> )	1.20</		

ORNAMENTAL SHRUBS F. O. B. Nurseries

Table listing ornamental shrubs such as Acanthopanax pentaphyllum, Adam's Needle, Amelanchier canadensis, and Amorpha fruticosa with their respective prices.

Altheas

Table listing Althea shrub varieties including Assorted Hibiscus, Crimson-Eye, and Double Red.

Arrowwood

Table listing Arrowwood varieties like Viburnum dentatum and Barberry.

Table listing Barberry varieties including Japanese and Thunbergii.

Beauty Bush

Table listing Beauty Bush varieties like Kolkwitzia amabilis and Buddleia davidi.

Button Bush

Table listing Button Bush varieties like Cephalanthus occidentalis.

Calycanthus floridus

Table listing Calycanthus floridus and other shrub varieties.

Cercis canadensis

Table listing Cercis canadensis and other shrub varieties.

Cornus alba siberica

Table listing Cornus alba siberica and other shrub varieties.

Cornus florida

Table listing Cornus florida and other shrub varieties.

Deutzias

Table listing Deutzia varieties like Double White and gracilis.

Devil's Walking Stick

Table listing Devil's Walking Stick and other shrub varieties.

Dogwood, Coral

Table listing Dogwood, Coral and other shrub varieties.

Elaeagnus angustifolia

Table listing Elaeagnus angustifolia and other shrub varieties.

Elder, American

Table listing Elder, American and other shrub varieties.

Euonymus alatus

Table listing Euonymus alatus and other shrub varieties.

Flowering Almond

Table listing Flowering Almond and other shrub varieties.

Flowering Jap. Quince

Table listing Flowering Jap. Quince and other shrub varieties.

Hamamelis virginiana

Table listing Hamamelis virginiana and other shrub varieties.

Hibiscus syriacus

Table listing Hibiscus syriacus and other shrub varieties.

Honeyuckle-Bush

Table listing Honeyuckle-Bush varieties like Morrow and Red Tatarian.

SHRUBS—Continued F. O. B. Nurseries

Table listing shrubs like Forsythia (Golden Bell), Hamamelis virginiana, and Hazel-nut.

Honeyuckle-Bush

Table listing Honeyuckle-Bush varieties like Morrow, Red Tatarian, and White Tatarian.

Hydrangeas

Table listing Hydrangea varieties like arborescens, grandiflora, and Peegee.

Indigobush

Table listing Indigobush varieties like Amorpha fruticosa and Jetbead.

Junonia

Table listing Junonia varieties like Kerria Double and Kerria japonica.

Ligustrum regelianum

Table listing Ligustrum regelianum and other shrub varieties.

Lilacs

Table listing Lilac varieties like Belle de Nancy, Frau Bertha Damman, and Marie LeGraye.

Lilac, Common Purple

Table listing Lilac, Common Purple and other shrub varieties.

Lilac, Common White

Table listing Lilac, Common White and other shrub varieties.

Lilac, Persian

Table listing Lilac, Persian and other shrub varieties.

Lonicera fragrantissima

Table listing Lonicera fragrantissima and other shrub varieties.

Lonicera Morrow

Table listing Lonicera Morrow and other shrub varieties.

Lonicera tatar. alba

Table listing Lonicera tatar. alba and other shrub varieties.

Lonicera tatar. siberica

Table listing Lonicera tatar. siberica and other shrub varieties.

Mock Orange

Table listing Mock Orange varieties like Bouquet Blanc and Glacier.

Mock Orange, Glacier

Table listing Mock Orange, Glacier and other shrub varieties.

Mock Orange, Golden

Table listing Mock Orange, Golden and other shrub varieties.

SHRUBS—Concluded F. O. B. Nurseries

Table listing shrubs like Prunus glandulosa, Rhodotypos Kerrioides, and Rhus canadensis.

Shrub Roses

Table listing Shrub Rose varieties like Rosa rugosa, Rosa rugosa alba, and Rosa setigera.

Rose acacia

Table listing Rose acacia and other shrub varieties.

Russian Olive

Table listing Russian Olive and other shrub varieties.

Salix discolor

Table listing Salix discolor and other shrub varieties.

Sambucus can. aurea

Table listing Sambucus can. aurea and other shrub varieties.

Sambucus canadensis

Table listing Sambucus canadensis and other shrub varieties.

Shadblow, Downy

Table listing Shadblow, Downy and other shrub varieties.

Snowball, Common

Table listing Snowball, Common and other shrub varieties.

Snowball, Japanese

Table listing Snowball, Japanese and other shrub varieties.

Snowberry, Garden

Table listing Snowberry, Garden and other shrub varieties.

Spiraea

Table listing Spiraea varieties like Anthony Waterer and Billard.

Spiraea, Billard

Table listing Spiraea, Billard and other shrub varieties.

Spiraea, Garland

Table listing Spiraea, Garland and other shrub varieties.

Spiraea, Froebel

Table listing Spiraea, Froebel and other shrub varieties.

Spiraea, Korean

Table listing Spiraea, Korean and other shrub varieties.

Spiraea, Reeves

Table listing Spiraea, Reeves and other shrub varieties.

Spiraea, Thunbergii

Table listing Spiraea, Thunbergii and other shrub varieties.

Spiraea, Van Houttei

Table listing Spiraea, Van Houttei and other shrub varieties.

Spiraea, White Japanese

Table listing Spiraea, White Japanese and other shrub varieties.

Sumac, Fragrant

Table listing Sumac, Fragrant and other shrub varieties.

Sumac, Shredded

Table listing Sumac, Shredded and other shrub varieties.

Sumac, Smooth

Table listing Sumac, Smooth and other shrub varieties.

Sunshine

Table listing Sunshine and other shrub varieties.

Symphoricarpos

Table listing Symphoricarpos and other shrub varieties.

Syringa

Table listing Syringa and other shrub varieties.

Tamarix

Table listing Tamarix and other shrub varieties.

Viburnum

Table listing Viburnum and other shrub varieties.

Wiegela

Table listing Wiegela and other shrub varieties.

Willow

Table listing Willow and other shrub varieties.

Yucca

Table listing Yucca and other shrub varieties.

FOREST TREE SEEDLINGS

Table listing forest tree seedlings like Catalpa, Speciosa and Locust, Black.

Table listing forest tree seedlings like Locust, Black.

Table listing forest tree seedlings like Locust, Black.

Table listing forest tree seedlings like Locust, Black.



## Please Lend This Catalog to Your Friends

but not until you have **SENT IN YOUR OWN ORDER**. Your friends will thank you for loaning them this Stark Catalog, for it contains much Valuable Information. Do this—and we will **THANK YOU TOO**.

## GOLD CHERRY ORCHARDS AT HALF PRICE!

**BUT—You Must Get Your Order to Us Before April 1st.**

### This Remarkable NEW Offer Will Enable Every Home Owner to Have a Gold (Sweet) Cherry Orchard

**S**TARK Gold is the **ONLY** Sweet Cherry that is **really hardy**. We discovered the original tree in the orchard of M. Thomas in Richardson Co., NEBRASKA, and introduced it to the world. He states: "This Cherry surpasses in hardiness any cherry on my place. The thermometer often registers 40 below zero here and the average winter reaches 25 to 30 below. **Stark Gold never misses a crop and the fruit sells for 3 times the price of other cherries.**"

The hardiness—beauty—heavy bearing—young

bearing—and adaptation to varying soils makes Stark Gold the most desirable of all sweet cherries.

**NOW—THIS NEW OFFER BRINGS YOU THESE WONDERFUL TREES AT HALF PRICE!** But you must order at least 20 Stark Gold Cherry Trees (or more)—**AND YOUR ORDER MUST REACH US ON OR BEFORE APRIL 1ST.**

**ADDITIONAL BARGAIN—**We will give you **ABSOLUTELY FREE** one big, 3-year-old Concord Grape Vine with every Stark Gold Cherry Tree you order at these special low prices.

### Gold Cherry Demonstration Prices

20 Trees, or More—4 to 7 ft. (not less than 20 trees).....\$1.00 Each  
20 Trees, or More—3 to 5 ft. (not less than 20 trees)..... .80 Each

This means that you can plant at least **20 Gold Cherry Trees** this Spring—for home, roadside market and neighborhood consumption.

Gold Cherry make wonderfully beautiful, luscious preserves and are a delight to eat just as they come from the tree.

## GET A FINE VINEYARD—FREE!

### You Get a Big 3-Year-Old Concord Grape Vine **FREE** with **EVERY** Stark Gold Cherry Tree **You Order Before April 1st.**

**T**HIS offer applies no matter how many or how few Stark Gold Cherry Trees you order—**whether it be at the Each, 10 or 100 Price Rate—at the 1000 Tree Rate—or at the Special Half-Price Demonstration Rate Prices.**

We will **GIVE YOU FREE** one big, fine, 3-year-old Concord Grape Vine (one of the finest eating, jelly and juice varieties) with **EVERY** Stark Gold Cherry Tree you order from us. If you order 100

Stark Gold Cherry Trees you get **FREE** 100 3-year-old Concord Vines.

Add one 3-year-old Concord grape vine to your order for every Stark Gold Cherry Tree ordered. Be sure to write it on your order.

The Free Concord grape vines must be added to your order blank before order is sent to our office or you will not be entitled to the free vines.

This double value, with greatly reduced prices should be appreciated by you and every Stark customer, and will put an Advertising Gold Cherry orchard in every community.

## Stark Bro's Nurseries & Orchards Co.

at **LOUISIANA, MISSOURI** —60 Miles From the Iowa Line—  
FOR OVER 113 YEARS

WRITE YOUR NAME HERE

Name \_\_\_\_\_

Street  
or R. R. \_\_\_\_\_

Town  
State \_\_\_\_\_

Don't Use Stamp

FIRST CLASS  
PERMIT No. 1  
(Sec. 384½ P L & R)  
LOUISIANA, MO.

**BUSINESS REPLY ENVELOPE**  
**No Postage Stamp Necessary**  
IF MAILED BEFORE DEC. 15, 1929

3c---POSTAGE WILL BE PAID BY---

**Stark Bro's Nurseries,**

**Louisiana,**

**Missouri.**



Have you signed the Golden Delicious Agreement?



# Stark Bro's

World's Greatest Family  
of Nurserymen  
*Located  
at*



1816

1929



Judge James Stark

Edgar Stark

# Louisiana Mo.



Clarence Stark

Judge Eugene Stark

Tom Stark

Lawrence Stark

Clay Stark

Paul Stark

Lloyd Stark

**Stark Gold**  
Best  
Sweet Cherry

**Montmorency**  
Stark  
Best Red Cherry



*"Stark Gold hardy as English Morello—stood 22 below zero; big, unblemished, beautiful fruit; bore when 2 years old."—R. L. Sanderson, West Austintown, Ohio. "Stark Gold brought 50 cents a gallon; beautiful, splendid flavor. Wonderfully hardy; bears regularly—bore when 2 years old. None have diseases or insect troubles."—E. Rahrbaugh, Clearville, Pa. "Very hardy; bore second year. Big, Golden color, flavor fine; trees healthy."—Vester Mathis, Karnak, Ill.*

Stark Gold

2-Year Old  
**STARK GOLD**  
Cherry  
Bearing Good Crop

DYEHOUSE

SUDA HARDY



# STARK TREES SHRUBS & SEEDS

GOLDEN DELICIOUS  
on a 3 Year Tree

**STARK BRO'S**  
LOUISIANA, MO.

OVER  
113 YEARS  
OLD