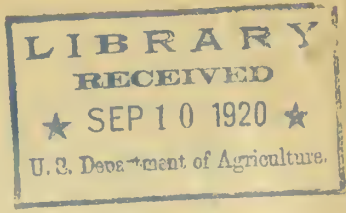


2.57

Hogers

1193



# FRUIT TREES.

**When to Order.** Order early, and have trees come by freight. Shipping by express is expensive business. We can pack trees to carry any distance, and they will remain in good condition for weeks, especially early in the spring.

Do not wait until the ground is ready and then send order—DO IT NOW. It is very easy to "heel them in" until ready to plant. We will ship as soon as the weather is favorable, if you desire.

## HINTS.

Should trees arrive in freezing weather, or while frozen, do not unpack, but place in the cellar, or cover well and allow to thaw out gradually. When conditions are favorable, unpack, "heel" or trench them, and plant as soon as possible.

**In planting,** dig holes wider than is necessary, merely to accommodate the roots. Throw top-soil on one side of the hole and subsoil on the other, and in filling in, place the good soil, well-pulverized, next to the roots, first being sure that the roots are not tangled. Tread soil well around the roots until they are covered, and until hole is nearly full, then leave soil loose for a few inches on top. Plant tree a very little deeper than it grew, excepting dwarf pears, which should be put down deeper. Cut back all limbs close to body of tree, excepting one, to be left as a main shoot or leader.

**"Whole-Root Trees."** It may be of interest to some of our customers to know that all our trees this year are on whole roots, strong and thrifty. We are not, however, prepared to claim any superiority on this account, and make no extra charge.

If you plant  
Pears for Profit,

## Pear Trees.

Plant Glapp's Fav.,  
Bartlett, Kieffer and  
B. d'Anjou.

Forty Thousand Thrifty Western New York Grown Pear Trees.

THE BEST IN THE WORLD.

Our Pear trees are all grown for us in Western New York, where the best Pear trees in the world are raised. They are carefully handled, and come to us by the car load, direct from the best growers.

**Do Pears pay?** Yes, they pay better than any other tree fruit, and are as easily grown as apples. bring twice as much in market, and three times as many trees can be planted on an acre.

The leading varieties for profit are *Clapp's Favorite*, *Bartlett*, *Kieffer*, *Beurre de Anjou* and *Flemish Beauty* standards, and *Duchess* dwarf.

### PRICES OF LEADING STANDARD SORTS.

	Each	Doz.	100	1,000
Standard, First-class, 4½ to 6 ft. . . . .	\$0 25	\$2 50	\$17 50	\$150 00
" Second size, 4 to 4½ ft. . . . .	20	2 00	15 00	125 00
Dwarf, fine, strong trees. . . . .	25	2 00	13 50	120 00

Varieties marked with a star (\*) can be supplied in Dwarf.

**Wilder Early and Idaho.** New and highly recommended. 40 cts. each, \$4 per dozen.

\***Bartlett.** The leading summer or second early Pear, and one of the most popular Pears grown. Large, yellow, juicy and excellent. Tree a thrifty grower and early bearer.

\***Beurre de Anjou.** Ellwanger & Barry claim that this is the finest winter



BARTLETT.

Pear, and the claim is well founded. In this section and further south it ripens too early to keep late in winter, but in most sections it is just what is wanted. Large, russet yellow, red cheeked, fine flavored, and of excellent quality.

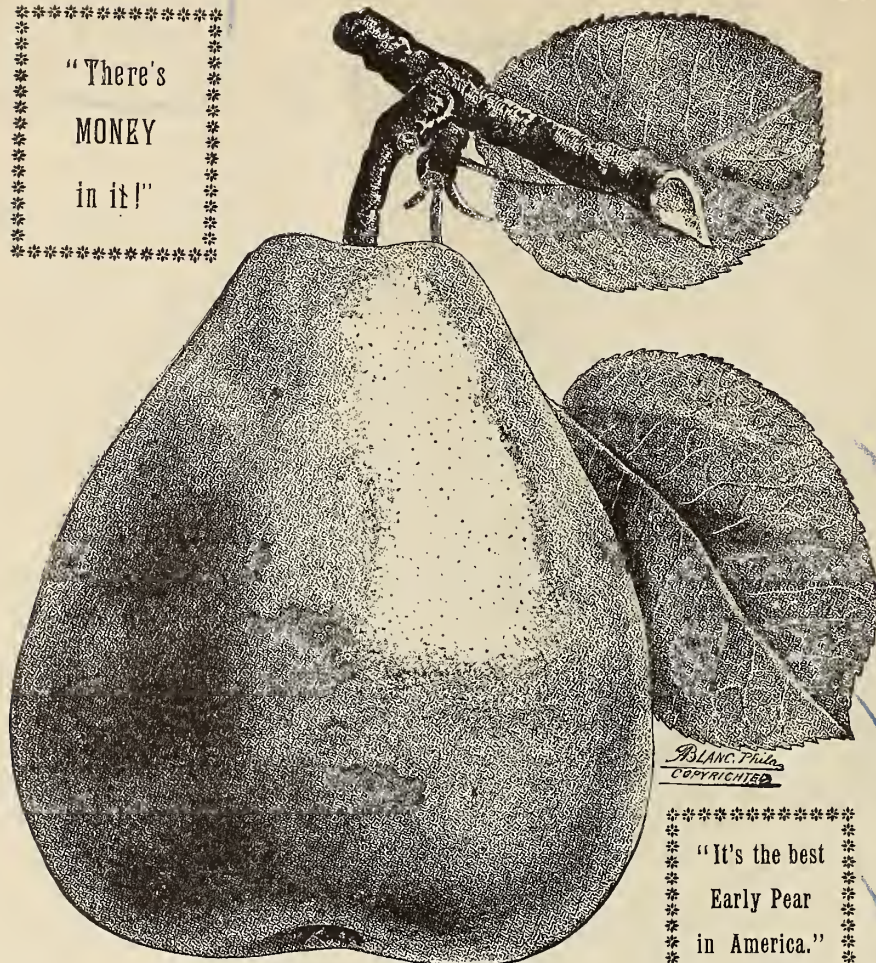
\***Kieffer.** The thriftiest and most handsome grower of all Pears. For growing in New Jersey and on light soils underlaid with clay, the Kieffer Pear has no equal as a money crop among Pears. New Jersey, Delaware, Maryland and Virginia seem particularly adapted to growing the Kieffer, while on the



KIEFFER.

FOR { SCHMIDT BIGARREAU Cherry . . . . . } SEE { Page 8.  
BARR'S MAMMOTH Asparagus . . . . . } " 22.  
GARDEN GEM Apple . . . . . } " 6.  
FROST-PROOF STRAWBERRY . . . . . } " 13.

\*\*\*\*\*  
 "There's  
 MONEY  
 in it!"  
 \*\*\*\*\*



CLAPP'S FAVORITE.

Favorite, and he bought twenty-six trees at \$1.50 each. For a while he thought he was "stuck," as the saying is, but now that the twenty-six trees are paying him better than any other part of his farm, he wishes the tree agent had "stuck him worse!"

Clapp's Favorite is a very heavy bearer, and bears young and all the time.

#### Clairgeau.

Very large, yellow and red, handsome and striking. Ripens in November, and keeps well after gathering. Tree is a free grower and early bearer. A valuable market Pear.

**Lawrence.** Medium size; light yellow; excellent; reliable, productive, profitable; the best winter Pear; a great favorite.

#### Le Conte.

Somewhat resembles the Kieffer; large, bell-shaped; greenish yellow; smooth skin; flesh

heavy soils of other states, and farther north, where it does not have time to ripen, it is not so profitable as other sorts. The section where Kieffer can be successfully grown is very limited in comparison to the extent of country in which it finds a market, and it is doubtful whether the cry that has been raised for seven years back, of "too many Kieffers," will ever be realized. In spite of the increased planting and increased crops, the prices were never better for Kieffer than the past year. This is partly due to the fact that it is so easily shipped, and an excellent canning Pear, making the market absolutely unlimited. In planting a large block of Kieffer, put in about 10 per cent. Le Conte to fertilize the blossoms. This simple precaution will add greatly to crops and profits.

**CLAPP'S FAVORITE.\*** The largest and best early Pear in America to-day. Fruit large and delicious, pale yellow, with a handsome, bright red cheek. Very fine grained, and the *best quality large early Pear*. Tree a strong grower and heavy bearer. Among the profitable Pears the Clapp's Favorite stands next to Kieffer, and succeeds where Kieffer will not. It ripens very early, and, being the largest early Pear, commands the best prices. A large fruit grower says Clapp's Favorite is his best Pear, but he is just beginning to realize it. A few years ago a tree agent induced him to try the Clapp's

white, juicy; a rampant grower; early, annual and prolific bearer; popular at the south. Valuable to plant among Kieffer as a fertilizer.

**Howell.\*** Rather large; pale yellow, with a red cheek; good quality; very popular and profitable; a medium and regular bearer.

**Louise Bonne de Jersey.\*** Large; greenish brown; juicy, melting, rich; now being largely planted.

**Manning's Elizabeth.** Small; yellow, with bright red cheek; good quality; good table sort, tree a fair grower and heavy bearer; reliable and profitable.

**Sheldon.** Of the first quality; large; russet and red; rich and delicious; tree vigorous, erect, handsome; largely planted.

**Seckel.\*** Small, but of the finest flavor of any; very desirable for table use.

**Duchess d'Angouleme.\*** Very large, dull yellow, juicy, vigorous; does best as a dwarf. Mid-autumn.

**Buffum.** Medium, oblong-ovate; deep yellow, shaded red; juicy, very good. Late autumn.

**Summer Doyenne (Doyenne d'Ete).** A beautiful, melting, sweet Pear, rather small. Tree a vigorous grower and good bearer. Ripens first of August.

**Osband Summer.** Medium, yellow, with red cheek; half melting, mild and pleasant; fine flavor, excellent and productive.

\*\*\*\*\*  
 "It's the best  
 Early Pear  
 in America."  
 \*\*\*\*\*

This was a large tree bought from tree agent because it was "Big enough to Bear," (?) It made but little growth—and did "bear leaves," but the fruiting will be long delayed, and the tree will never bear fully.



Experienced Peach-Growers have found the value of Small Trees.

This is one of our thrifty young trees, three or four feet, well cut back when planted. It started without check, made a good growth and a handsome tree; branched low, and will stand heavy fruiting and hard winds.

# Peach Trees.

**Small Trees.**—It is a mistake to think large trees are the best. Small or medium-sized trees are taken up with plenty of fibrous roots—in fact, all or nearly all the roots the tree ever had, and are not seriously checked when transplanted, but are ready to go right ahead growing, while the roots of a large tree are more or less injured in digging, and have fewer fibers. Of course we do not recommend a poor, little, unhealthy tree, but a thrifty, medium-sized tree, ready for business. Plant peaches 16 feet apart each way.

Large planters and those at a distance will find there is great economy in the small trees. Of course, they do not look so large when first planted, but this is not a serious matter, as when the bearing time comes the little fellows will have grown fully as large as others, and will be ready for work.

## PRICES OF GENERAL LIST OF PEACHES.

	Each	Doz.	100	1,000
Large trees . . . . .	\$0 15	\$1 50	\$7 00	\$65 00
First-class, 3 to 4 feet, best for general planting . . . . .	12	1 25	5 00	45 00
Second class, 2 to 3 feet . . . . .	10	75	4 00	30 00

**Alexander, or Amsden's June.** Medium to large; deep, red cheek; sweet, juicy. Additional sorts: **Keport White, Newark Seedling, Steadly, Brandywine, Susquehanna, Reed's Golden, Lovett's White and Fox's.**

**Mount Rose.** Large, bright red; flesh white, juicy, excellent.

**Foster.** Large; deep orange-red; flesh yellow, very rich and juicy.

**Crawford Early.** A magnificent large yellow Peach.

**Old Mixon.** Large, red-cheeked; flesh white, rich.

**Reeves' Favorite.** Very large; yellow, with red cheek. This variety is one of the finest Peaches grown.

**Elberta.** Large; yellow, with red cheek juicy, and high flavor; flesh yellow and free. An excellent shipping variety.

**Stump the World.** Very large, white flesh, bright red cheek.

**Crawford's Late.** A superb Peach; yellow, with red cheek; very large; of good bearing habit; one of the best varieties.

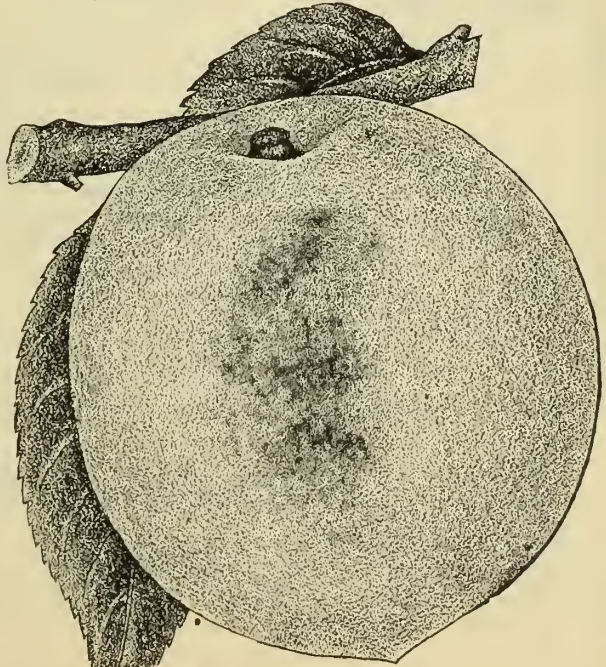
**Ward's Late Free.** Large size, red-cheeked; flesh white, melting, juicy, excellent.

**Chair's Choice.** One of the largest; yellow; excellent market variety.

**Globe.** Large to very large; yellow; juicy, excellent.

**Beer's Smock.** Large, yellow, one of the reliable; desirables for canning.

**Ford's Late White.** Large, finest white; flesh juicy; excellent for canning.



CHAMPION PEACH. (See next page.)

# Our Big 3 in Peaches.

## CROSBY, CHAMPION and ELLISON.

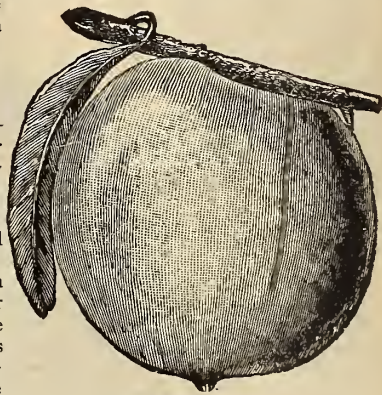
Ripening **EARLY, MEDIUM and LATE.**

These are the greatest Peaches ever introduced. All *hardy, frost-proof, sure-crop* Peaches.

✓ **CROSBY.** Claimed to be the *best quality Peach in America*, and the most popular hardy freestone Peach and the surest bearer. It has borne its eleventh successive crop in New Hampshire, and June-budded trees bore fine fruit in Georgia the next year after planting. Fruit medium sized, yellow, splashed and striped with bright crimson. Flavor a mild subacid. Flesh firm and free. Ripens *mid-season*.

✓ **CHAMPION.** The *earliest white* hardy freestone Peach. Originated at Nokomis, Ill., where it has borne full crops for a number of years in succession, withstanding the severest weather, 40° below zero, without injury. Fruit large, creamy white, handsome, rich, juicy and sweet. (See page 3.)

✓ **ELLISON.** The Ellison Peach is as hardy as an oak, and is well adapted to growing in cold climates, but is valuable in any location. Its great hardiness and late blooming make it especially desirable in withstanding the late frosts which have been so destructive to other varieties of Peaches the past few years. Even the oldest of the Ellison Peach trees are strong and healthy and free from the attacks of disease, and bear nearly every year—in fact, for nine years in succession they have borne full crops of fine Peaches, during which time there were but three full crops of other Peaches, and in four out of the nine years no other varieties bore a Peach, while the Ellison bore its usual large crops. The Ellison is a beautiful yellow Peach, large as Late Crawford, and a little earlier. The flesh is yellow, firm and of excellent quality. So popular has this Peach become that the originator, Robert Ellison, of Ohio, has had inquiries from every state in the Union in reference to it.



CROSBY PEACH.

Prices of strong June buds of each of the above **Big 3**, 25 cts. each; 1 each, or 3, for 60 cts., 6 for \$1, by mail or express. Larger trees, by express or freight, 35 cts. each, \$3.25 per dozen.

### HOW IS IT WITH YOU?

### Are "Peach Trees" always "Peach Trees"?

To the inexperienced, "Peach Trees" are "Peach Trees," no matter where grown, by whom, or whether pure and true to name or not, and the "**lowest price**" is the only consideration with them; but the **CAREFUL BUYER** knows where he buys his trees, and where the trees are grown. They must be true to name, free from "yellows" and the fatal "root knot," and grown in a favorable locality, for he knows the superiority of such trees. **It is the wants of these CAREFUL BUYERS we are prepared to meet.**

**We know our prices are higher than some who will offer you their trees, but with our trees goes the guarantee that they are free from these diseases**, and that there is no more favorable locality in the United States for growing Peach Trees than where our trees are grown, and not only "grown," but **grown** and cared for by honest, careful and conscientious workmen, whose aim is not only to grow a good, thrifty, healthy tree, but to look carefully to the purity of the stock. Trees so grown are worth more, and it costs more to keep them so.

### ARE YOU A CAREFUL BUYER?

## Russian Apricots.

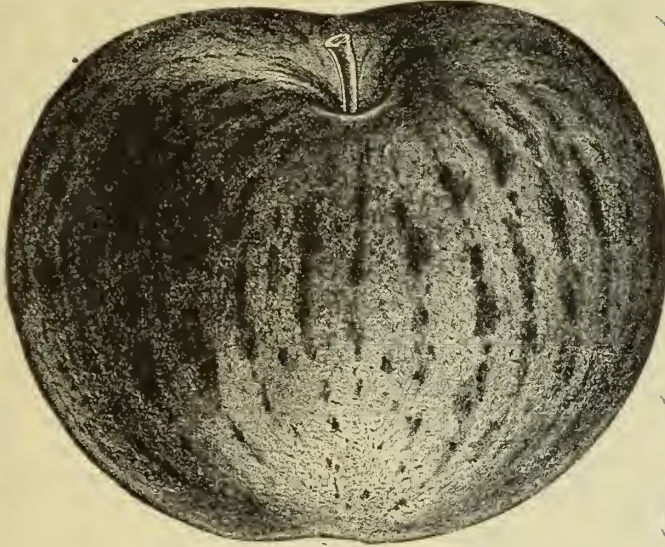
Profitable in many sections, and very successfully grown in New York and many of the western states. Entirely hardy.

✓ **Alexander, Alexis and J. L. Budd.** The leading sorts. Strong trees, 2 to 3 feet, 15 cts. each, \$10 per 100; larger trees, 25 cts. each

# Apple Trees.

We have nearly 30,000 fine Apple trees of leading standard sorts, and are prepared to talk to those who wish to plant largely.

	Each	Doz.	100	1,000
First-class, 5 to 6 feet .....	\$0 20	\$2 00	\$10 00	\$80 00
Second size, lighter, 4 to 5 feet .....	20	1 75	8 00	70 00



WEALTHY.

## SUMMER APPLES.

✓ **Yellow Transparent.** The earliest Apple known, and good bearer annually; fruit medium, roundish, obovate, slightly conical; skin pale yellow when fully mature; flesh white, tender, juicy, subacid; quality good to very good.

✓ **Red Astrachan.** Large, roundish; nearly covered with deep crimson; very handsome, juicy, good, though rather acid. The tree is very hardy, a free grower, with large foliage, and a good bearer; highly esteemed on account of its fine appearance, earliness and hardiness; a splendid cooking apple.

✓ **Early Harvest.** Medium size, roundish, pale yellow; mild, fine flavor. Very productive.

Additional Sorts: **Sweet Bough,**

✓ **Tetofsky, Duchess of Oldenburg,**  
✓ **Early Strawberry and Porter.**

## AUTUMN APPLES.

✓ **Fall Pippin** (Holland Pippin). Very large, roundish, yellow; tender, delicious; tree a free grower, spreading and fine bearer; one of the most valuable varieties for the table or market.

✓ **Red Beitigheimer.** Fruit large, roundish; skin pale cream color; flesh white, firm, subacid, pleasant flavor; tree a free grower and abundant bearer; a handsome apple, worthy of cultivation by all fruit-growers. Early fall.

✓ **Gravenstein.** Very large, striped, roundish fruit of fine quality; tree vigorous and erect in growth; very productive. One of the finest Apples known to growers.

✓ **Maiden's Blush.** Large, flat; pale yellow, with red cheek, beautiful; tender and pleasant; tree free grower and good bearer; a valuable market Apple.

Additional sorts ✓ **King, Sops of Wine, Fa-meuse and Wolfe River.**

## WINTER APPLES.

✓ **Baldwin.** Large; red, juicy, rich; vigorous, upright grower; one of the finest winter Apples.

✓ **Ben Davis.** Large, handsome, striped; good quality; tree very hardy, vigorous and productive; a late keeper.

✓ **Fallwater.** A very large, handsome Apple; quality good; vigorous; bears young and abundantly; a great favorite.

✓ **Grimes' Golden.** Medium size; skin yellow, with gray dots; flesh crisp, tender, juicy; very good; tree hardy, vigorous.

✓ **Northern Spy.** Large, striped; flesh juicy, rich; rapid, erect grower and great bearer; one of the finest late-keeping Apples.

✓ **Rambo.** Medium size; streaked yellow and red; tender, juicy; tree a vigorous grower; one of the best.

✓ **Whinnery Late Red.** Medium size, handsome deep red, resembling Ben Davis, but much better quality and a better keeper. This variety originated at Winona, Ohio, by Joshua Whinnery. Fruit-growers there claim that it is the most profitable Apple they have, being a very heavy bearer, and sells at good

prices, as it will keep without trouble until Apples come again. Thrifty trees, 25 cts. each, \$2.50 per doz., \$15 per 100.

✓ **Wealthy.** Fruit medium, roundish; skin smooth, mostly covered with dark red; flesh white, juicy, very good; tree hardy; free grower and productive.

✓ **Rhode Island Greening.** Everywhere well-known and popular; tree vigorous, a great bearer; fruit rather acid, making it an excellent variety for cooking.

✓ **Jacob Sweet.** Large, handsome and showy. Greenish yellow, with a beautiful blush on the sunny side. A splendid keeper, and of excellent quality. Strong, handsome grower and heavy bearer.

✓ **Mann.** Large deep yellow when ripe; flesh tender and juicy; very hardy, and one of the best.

Additional varieties: **Rome Beauty, Winesap, Lawer, Salome, Roxbury Russet, Wallbridge, York Imperial, Smith Cider, Alexander, Belle-fleur, Cooper's Market, Golden Russet, Haas, Seek-No-Further and Stark.**

## Stokes' Garden Gem Apple.

The best Garden Apple ever offered. Bears at three and four years of age. Excellent Quality.



GARDEN GEM APPLE IN BEARING.  
(See Front Cover Page.)

First offered this year by Johnson & Stokes, of Philadelphia, as the best Apple for the garden ever offered, and equally valuable for market. We have made arrangements with them to offer this new variety, and from what we have seen of the fruit and habit of growth, we feel no hesitation in recommending it to our customers as a valuable Apple, either for the garden or to plant in large quantities for profit, as it ripens at a time when other varieties of good Apples are scarce. Such a handsome Apple cannot but sell well; and for a fancy trade, to be used for dessert, it will command the highest prices. The introducer's description gives a very good idea of this valuable variety: "The Garden Gem is the best garden Apple ever offered, and is equally valuable for market. *Bears very young*, trees five feet high producing fine specimens of fruit. Ripens after Yellow Transparent. Tree perfectly hardy, having been grown as far north as Maine for several years, and bears full every year. Very compact grower, and its dwarf habit making it especially adapted to the garden or close planting. Think of it, an Apple for your garden, bearing large, luscious, handsome, yellow, red-checked fruit of most excellent quality, rich and mellow. Splendid for cooking." Bearing size, three years old, \$1 each, three for \$2.50.

If you are working  
for profit in Plums,

## Plums.

Plant Abundance,  
Satsuma and Burbank.

Plums can be grown anywhere and by anybody. We have varieties adapted to all parts of the country, and with a little care and attention given to keep off curculio and black-knot, they are a very profitable crop. The curculio is the greatest enemy, but is easily kept in check by systematic jarring and spraying the trees.

The Japanese varieties—Abundance or Botan, Satsuma and Burbank—are thrifty, strong growers, and are almost curculio proof, and require but little attention in this direction. Our trees are strong and thrifty, and we can supply them in almost any quantity.

### JAPANESE PLUMS.

As a class, the Japanese Plums are very desirable. They are strong growers, fruit very young, and are almost curculio proof. Thrive equally well on peach or Plum roots.

**Abundance, or Sweet Botan.** The Abundance is the best of its class. Almost as thrifty as the Kieffer pear, making a handsome tree. Fruit is amber, turning to a rich cherry red when fully ripe. Flesh is yellow and juicy, tender and very sweet. Ripens very early. No one will regret planting a few trees of this valuable Plum. We know of none better.

**Satsuma, or Blood.** Stands next to the Abundance among the valuable Japanese Plums, and one of the best; in fact, by some large fruit-growers considered the best of the Japanese Plums. Fruit is large, purple-fleshed, fine flavored, with a very small pit. Tree a very strong grower, and enormously productive. Bears at two and three years old.

**Burbank.** Another of the Japanese type, much resembling Abundance, but ripens much later in the season. Large, crimson-purple, very handsome and rich flavored.

**Prices of Japanese Plums:** First-class, 3½ to 5 feet, 25 cts. each, \$2.50 per doz., \$15 per 100. Second size, 3 to 4 feet, 15 cts. each, \$1.50 per doz., \$10 per 100.



"PIT NO  
BIGGER  
THAN A  
CHERRY."

SATSUMA OR BLOOD PLUM.

## STANDARD CHOICE VARIETIES OF PLUMS.

Prices: First-class, 4½ to 6 feet, on plum roots, fine trees, 25 cts. each, \$2.50 per doz., \$17.50 per 100.

✓ **Beauty of Naples.** The finest of all yellow Plums. Originated at Naples, N. Y. Very hardy and productive. Fruit is of large size, greenish yellow, somewhat striped, very sweet, excellent flavor, thin skinned and one of the finest for table use. Highly endorsed by leading Plum growers, and adapted to a large part of the country.

✓ **German Plum.** Medium size, oval; purple or blue; juicy, rich, fine; tree vigorous and very productive. It is one of the best, and is largely sought after, and sells at very high prices. We have the genuine German Prune, which is not easy to get, as many, by mistake, send out for it the French Prune.

✓ **Imperial Gage.** Rather large, oval; greenish; flesh juicy, rich and delicious; parts from the stone. Tree a vigorous grower, very productive, and one of the best of Plums.

✓ **Lombard.** Medium size, oval, violet-red; flesh yellow, juicy and pleasant; tree very vigorous, a great bearer, and peculiarly well adapted to light soils. This is the popular market Plum. Of all older varieties, the Lombard has done the best. It has borne immense crops annually of beautiful specimens, delicious to eat out of hand, for dessert, or preserves.

✓ **Bradshaw.** A very large and fine early Plum; dark violet-red in color; juicy and good; tree erect and vigorous; very productive. A very valuable variety for market.

✓ **Shropshire Damson.** Of medium size, dark purple; very productive; especially valuable for preserving. This is perhaps one of the most popular of our old standard varieties. Our patrons speak very favorably of it.

✓ **Yellow Egg.** A very large and beautiful egg-shaped yellow Plum; a little coarse, but excellent for cooking. The tree is a free grower, and very productive.

✓ **Wild Goose.** (True.) Large, rich crimson, beautiful; flesh soft, melting, rich, delicious, with a full, fruity flavor; tree a strong grower and very prolific.



"AS  
 EASY TO  
 RAISE AS  
 PEACHES."

ABUNDANCE OR BOTAN PLUM.

✓ **Shipper's Pride.** This large, round purple Plum is recommended for its certainty to produce a large crop of fruit, for its fine appearance and superior shipping qualities.

✓ **Pond's Seedling.** Very large, yellowish, nearly covered with bright red; flesh juicy and sugary; vigorous, abundant bearer.

✓ **Spaulding.** Claimed to be curculio-proof. Fruit medium size, yellowish green, very sweet and rich; tree a vigorous grower. One-year trees of this variety on peach stock, only 25 cts. each.

Additional Sorts: **Marianna, Moore's Arctic, Victoria, Saratoga and Reine Claude.**

## Quinces.

On moist, deep soil, heavily manured and well cultivated, the Quince is a paying crop. Salt and potash are valuable fertilizers, and heavy mulching is a great benefit.

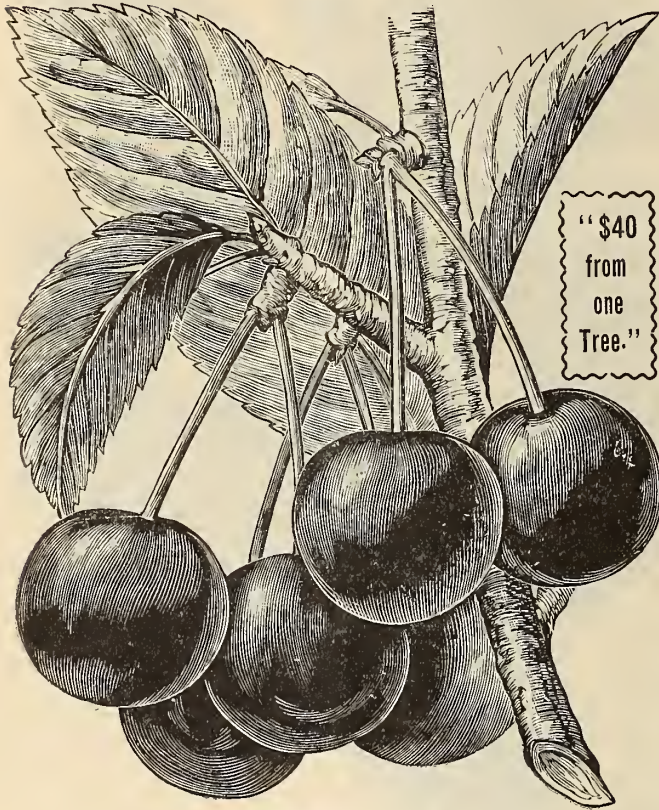
✓ **Orange.** The "Quince for the million," and in most sections the only variety raised. 3 ft., 25 cts. each, \$2.50 per dozen.

✓ **Meech.** (New.) This is a great variety in some sections, but does not succeed over as wide a range as the Orange. Large and of excellent quality. 35 cts. each, \$3.50 per dozen.

✓ **Champion.** From our own experience with Champion on our soil, we thought this variety of little value, but we are glad to know it is not so in all sections. Bears very young; in fact, tiny whips in nursery rows are sometimes bent over with a fine, big Quince. A very good cropper. 3 to 4 ft., 30 cts. each; \$3 per dozen.

# Cherries.

Have you a dry hillside or old sheep pasture too hilly or too rough to farm? This is just the place



NAPOLEON BIGARREAU CHERRY.

to plant Sweet Cherries, by making a small protection around each tree to keep sheep or cattle from eating the trees for a few years, and they will soon care for themselves and pay better than the sheep.

Cherries are the first fruit in market excepting the strawberry, and always command good prices for a good article. Farmers and fruit-growers are planting Sweet Cherries along their roads, in pastures, on lawns, along fences, etc., and the best Sweet Cherries seem to come from just such uncultivated spots. They afford valuable and beautiful shade, and require but little care except occasional trimming and keeping out black-knot.

Never plant Cherries on low wet soils. They succeed best on a dry soil, such as a hillside. Single trees often produce \$40 to \$60 worth of Cherries in a season.

Cherries are of Two Classes, Hearts and Bigarreaus, and Dukes and Morellos. The first, called Sweet Cherries, are strong, upright growers, and adapted to planting for shade. The Dukes and Morellos, or Sour Cherries, are slower growers, with spreading, low-branched tops, and make the most beautiful dwarfs. The following are the leading varieties for profit:

## DUKE and MORELLO CHERRIES (Sour).

Price: Fine trees, 25 cts each, \$2.50 per dozen, \$17.50 per 100.

**Large Montmorency.** Large, bright, clear shining red. Very hardy, and heavy bearer annually. Good flavor.

**Olivet.** Very productive, excellent quality; large size; deep red

**Ostheim.** A hardy Russian Cherry. Fruit large, red, juicy and almost sweet.

**Louis Philippe.** Large, dark purplish red. Late.

**English Morello.** Dwarf grower; fruit large, dark red, and one of the very best.

**Early Richmond.** The most popular Cherry of its class. Fruit medium size, bright red, juicy and acid. Unsurpassed for cooking.

**Dyehouse.** Earlier than Early Richmond. Large and fine.

## HEART and BIGARREAU CHERRIES (Sweet).

Price:  $4\frac{1}{2}$  to 6 ft., 25 cts. each, \$2.50 per doz., \$17.50 per 100. Extra large trees, 5 to 7 ft., 45 cts. each.

**Schmidt's Bigarreau.** (See front cover page.) *The King of Black Hearts*, and the best late black Cherry. Fruit very large, deep black, juicy and excellent. Tree a strong grower, hardy, and very heavy bearer.

Chase Brothers, of Rochester, N. Y., think very highly of the Schmidt's Bigarreau, and say it is the most profitable Sweet Cherry. They speak of it as follows: "Schmidt's Bigarreau is of immense size; rich, deep black; flesh dark, tender, very juicy and firm; finest flavor. Bears abundantly, good shipper, and the best late black Cherry." Another black fruit-grower says: "I saw the Schmidt's Bigarreau in bearing the past season. It was the most beautiful sight of the kind I ever saw. The trees were loaded

with large, handsome, luscious fruit, which was selling at fancy prices. It is the best Cherry, all things considered, I ever saw."

We can furnish large trees of this variety at same price as other sorts. Mailing size, 20 cts. each.

**Napoleon Bigarreau.** Large, pale yellow, with bright red cheek. The leading light-colored sweet Cherry. *One of the best.* Try it.

**Governor Wood.** Large, light yellow, nearly covered with red. One of the finest. Strong grower and very productive.

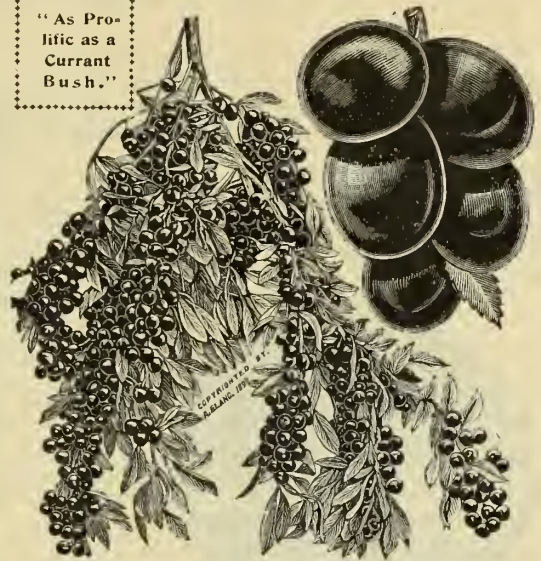
**Windsor.** Large late; liver colored; firm and of fine quality.

**Black Tartarian.** Strong upright grower, fruit large and heart-shaped. Bright, shiny black.

## THE DWARF ROCKY MOUNTAIN CHERRY (Hardy).

Before offering this fruit to our customers, we made it a point to learn further about it than the descriptions given by other nurserymen offering it. From what we can learn it is a valuable fruit, to be grown as currants are, the trees being very dwarf, seldom growing over 4 feet high. The fruit is as large as the Early Richmond or Morello Cherries, and does not ripen until very late. The tree itself, and especially when in full bloom, is very ornamental, and will be and is being planted largely in parks for its ornamental value. For this purpose \$5 and \$10 per single tree have been paid. The tree is perfectly hardy, having stood the severest weather of Dakota and further north without injury.

"As Prolific as a Currant Bush."



DWARF ROCKY MOUNTAIN CHERRY.

It has been more largely grown by Chas. E. Pennock, of Colorado, than any one else, and he speaks of it as follows: "It is the most productive fruit of which I have any knowledge. I have picked 16 quarts of fruit off a 3-year-old bush. I have picked 80 cherries off a branch 12 inches long of a 2-year-old bush. The fruit is jet black when ripe, and in size averages somewhat larger than the English Morello, the season of ripening being after all others are gone. In flavor it is akin to the sweet cherries, and when fully ripe, for preserves or to eat out of hand, it has no equal in the line of pitted fruits, and is conceded superior to any fruit grown in this section. It has the best system of roots of any shrub or tree I have ever planted, which accounts for the wonderful productiveness of plants at such an early age. It bears every year, and is as prolific as a currant bush. Grows to a height of 4 feet, and has never been affected by insects, black-knot or other disease. In addition to its immense productiveness of luscious fruits, valuable for pies, sauce or for market purposes, it makes a handsome flowering bush, with its mass of pure white flowers. Some planters, where its good qualities are known, will set them by the 100 and 500 in spring."

They begin to bear luscious Cherries the second year planted, and are much sought after for parks, lawns, gardens and as market crops on farms. As ornamental trees or for hedging there is nothing more delightful in their line from the time they blossom in May until the fruit ripens in August.

Price: 35 cts. each, 4 for \$1, by mail or express. Dozen, \$2.50. Strong 2 and 3-year bushes.

We would suggest that every one try the Dwarf Rocky Mountain Cherry, as it will no doubt prove valuable. Special quotations by the 100 or 500.

## THE HARDY TRIFOLIATE ORANGE.

This is the most hardy of the Orange family, and will stand our northern climate with little or no protection, and is also desirable for pot-culture. In the parks of both New York and Philadelphia it is growing luxuriantly, and blooming and fruiting profusely. You can have an Orange tree growing, blooming and fruiting on your lawn. It is a dwarf, of low, symmetrical growth, with beautiful, glossy green leaves, and an abundance of large, white, sweet-scented blossoms. The fruit is small, bright orange-red in color, having a peculiar flavor, of no value for eating, though it may prove useful in making a lemonade, as the fruit is as acid as a lime. The fine appearance of the plant, with its constant habit of blooming, and showy fruit, combine to make a plant of peculiar value and beauty. It is a conspicuous and attractive object in any shrubbery or pleasure ground, and is best suited for open ground culture, as it is deciduous and drops its leaves in the fall, and cannot be induced to make much growth in winter, even in a greenhouse, though it will not drop its leaves if kept from frost. It blooms very profusely in spring and early summer, but after the fruit begins to form, blossoms are not plentiful. Our cut represents a young tree, about four feet high, as it appears when in bloom and when in fruit, but the flowers and fruit do not appear together to the extent there shown. The fragrance produced by a tree in bloom can be appreciated only by those who are familiar with the delicious perfume of the orange blossom.



TRIFOLIATE ORANGE.

Price, 2 years, 1 to 2 feet, by mail or express, 20 cts. each, \$2 per doz., \$15 per 100; 1 year, 8-10 inches, by mail or express, 15 cts. each, \$1.50 per doz., \$10 per 100.

# NUT TREES.

Nut culture is now attracting more attention than ever before, on account of the great profits derived from a small area. Single trees produce \$25 to \$50 per year, and when planted largely the profits are enormous. Although it is a few years before they come into bearing, it pays to wait. If varieties are properly chosen and carefully planted, the time is somewhat lessened.

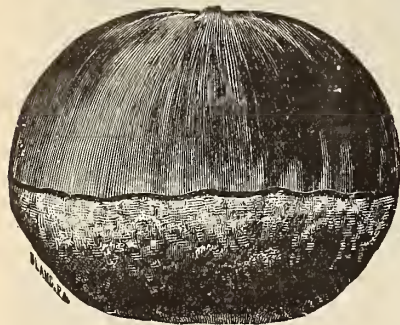
There's Money  
in Nuts.

## CHESTNUTS.

They are Easy  
to Grow.

Do not plant on low, wet soils.

**Numbo.** Very hardy; productive; bears very young; nuts large, best quality; ripen early, and sell at high prices. Finest of all, being large and good. Grafted, \$1 each; large trees, \$1.50 to \$2 each.



JAPAN CHESTNUT.

**Spanish Chestnut** is a handsome, round-headed tree, of rapid, spreading growth, that yields abundantly of large nuts of good quality, hence a desirable ornamental tree or profitable for market. 3-year, 25 cts. each, \$1 per 6; 3 to 4 ft., 50 cts. each.

**Japan, or Giant.** Introduced from Japan. The tree is ornamental, hardy and productive, of dwarf habit, and bearing very young. The nuts it bears are of enormous size and of much better flavor than the old and well known Spanish variety. 30 cts. each.

**American Sweet.** A valuable native tree, both useful and ornamental; timber is very durable, and possesses a fine grain for oil finish. Nuts sweet, of delicate flavor, and are a valuable article of commerce. 3 to 4 ft., 30 cts. each.

## WALNUTS.

The Walnut is not only very valuable as a timber tree, but the nuts it bears in great profusion find a ready sale, these two qualities rendering the planting of the tree a profitable investment.

**American Black.** The common black Walnut, the wood of which is so valuable, while the nuts are always desirable, and find a ready sale. 20 cts. each, \$1 per 6.

**Japan Walnut.** From Japan. Shell thick and hard; kernels small, sweet and rich. 30 cts. each.

**The English Walnut, or Persian Walnut.** (French or Madeira Nut.) The well-known English Walnut (*Juglans regia*) is a native of Persia, and was introduced from there into England over 300 years ago. It is also known as the French or Madeira Nut. It is as valuable a nut as can be grown. The owner of an orange grove in Florida declares that English Walnut trees pay as well as his orange grove, which nets him \$1,060 per acre yearly. 3-year, old, thrifty trees, 25 cts. each, \$2.50 per dozen, \$12 per 100; large trees, \$1 each.



ENGLISH FILBERT.

**English Filbert.** This is of easiest culture, growing 6 to 8 feet high; entirely hardy, and one of the most profitable and satisfactory nuts to grow, succeeding on almost all soils, bearing early and abundantly; nuts nearly round, rich, and of excellent flavor; admired and appreciated by all bon vivants for the dessert. 20 cts. each, \$1 per 6.

**Almonds.** 3 to 5 ft., 25 cts. each, \$2 per dozen.

**Pecans.** A beautiful, symmetrical and rapid-growing tree, of luxuriant foliage, which it retains late in the fall; produces valuable timber and heavy crops of sweet, oblong, smooth nuts, of very good quality. Strong young trees, 25 cts. each.



ENGLISH OR PERSIAN WALNUT.

Try a Few  
for Pleasure.

## JAPANESE RASPBERRY.

(Child's Wineberry.)

"It's Pretty  
All Winter."

This is a very ornamental plant, both winter and summer, with its red barked branches and graceful form. Valuable as an ornamental shrub, and planted as a novelty for the fruit. 20 cts. each, 6 for \$1.

Our  
Plants  
are freshly  
dug.

# SMALL FRUITS.

They  
will live  
when you  
plant them.

## Strawberries.

Our list of Strawberries, though not comprising a round hundred sorts, as some others do, contains, as heretofore, the best of the varieties now under cultivation, and being of limited proportions, necessarily contains few poor ones, or, as we are glad to say, *absolutely not a poor one on the list!*

**Perfect and Imperfect Blossoms.** In the following collections the varieties marked **P** are pistillate or imperfect-flowering, and must have a perfect-flowering sort planted near them to pollinize the blossoms. In planting these, every third or fourth row should be a perfect-flowering sort, planted to furnish the pollen. It is well to have an abundance of perfect blossoms, especially in a wet season, when the pollen does not carry.

### The Original Big 4.

#### **BUBACH, HAVERLAND, WARFIELD and MICHEL'S EARLY.**

Our **Original Big 4** has become widely known and very popular. These four varieties still hold, and are likely to continue to hold, a prominent place among the leading standard sorts.

✓ **BUBACH NO. 5.** (P.) As a profitable berry for a nearby market, the Bubach has few equals. We might tell its good points by first telling a few of its weak ones. It is not to be recommended for shipping long distances, but is sufficiently firm to make it a first-class berry for ordinary marketing. Another weak point is that it does not make sufficient plants to allow nurserymen to supply the heavy demand for them. The plants are very large and strong, and although they make a bed somewhat narrower than the rampant Crescent, they are about the right thickness to produce the finest berries, and plenty of them. 25 cts. per doz., 75 cts. per 100, \$3.50 per 1,000.

✓ **HAVERLAND.** (P.) It is a beautiful sight, at picking time, to look into or among plants of the Haverland, with the large, long, bright berries apparently covering the ground, giving one the impression that they could be gathered up by the handful. Fruit is long, conical, even in form, bright color, fairly firm when not too ripe, good size and fine quality. Plant is a strong grower, of upright, even growth, and makes good beds. Although not as early as Michel's Early, it is one of the best early varieties in existence. 25 cts. per doz., 60 cts. per 100, \$3 per 1,000.

✓ **WARFIELD.** (P.) The good shipping qualities of the Warfield will make it a profitable sort for those depending upon markets at a distance. Fruit is medium size, very firm, regular in form, slightly necked, dark glossy red, and holds color well. We think the Warfield has enough good points to make it worthy of continued cultivation, and is far preferable to many of the sorts now grown and being introduced. We have restored the Warfield to its place among the Original Big 4 upon the suggestion of several of our patrons, who consider it a better paying berry than Parker Earle, and, taking all together, one of the very best berries they have ever tried on light or heavy soil. 25 cts. per doz., 60 cts. per 100, \$2.75 per 1,000.

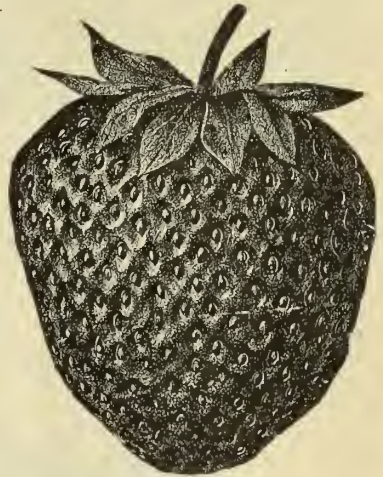
✓ **MICHEL'S EARLY.** This has perfect blossoms, and is the fertilizer of the Big Four. Many and conflicting are the reports about Michel's Early, but in most cases we hear nothing but good words for this little fellow, the very earliest of the earlys, and of the best quality. Fruit runs small toward the end of the season, but with this exception it surprised us by the uniform good size of fruit and the number of quarts produced, which, on account of extreme earliness, brought fancy prices. It has a tendency to grow too thick, and a good thinning out of the plants will increase the size of fruit.

To show how well it is thought of by others, we quote from the *Strawberry Culturist*: "Michel's Early for the past two years has been the most popular early berry, and we think it will be largely grown for years to come. There is no earlier variety grown, and the fruit is of large size and delicious flavor."

25 cts. per doz., 50 cts. per 100, \$2.75 per 1,000.

#### **SPECIAL OFFER.**

We will mail 12 each of the Original Big Four for 75 cts., 25 each for \$1.25, 50 each for \$2; or, by express, 100 each for \$2.



BUBACH NO. 5.

## SELECT LIST OF STRAWBERRIES.

✓ **Gandy.** During the past two hot, dry Strawberry seasons, the Gandy was very popular and profitable. It is firm enough to stand the burning sun. The calyx is large, and remains fresh a long time, making it a very attractive berry in market. The fruit is of large size, very firm, bright crimson, showy and of good quality. Although it is not a heavy cropper, the berries sell at fancy prices late in the season, and the net profits make a handsome showing. Plant is a strong grower, sending out very long runners. Blooms perfect. We think enough of the Gandy to recommend it for the Big Four instead of Michel's Early, where a late berry is more profitable than an extremely early one. The Gandy blossoms very late, and will not do to fertilize early-flowering sorts like Bubach, etc. 25 cts. per dozen, 60 cts. per 100, \$3 per 1,000.

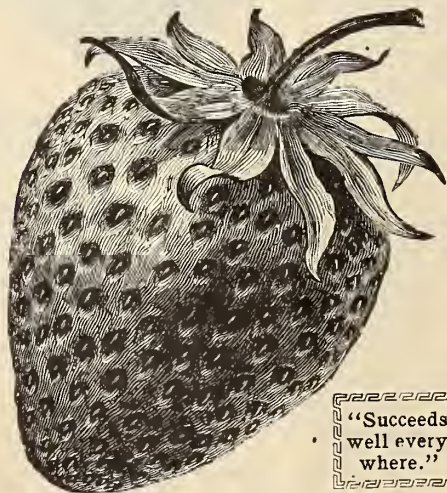
✓ **Parker Earle.** Not long since, the writer was thinking about the Parker Earle, and hardly knew what to think, when he accidentally noticed the following from a prominent Strawberry grower, and as it seems so appropriate, "will place it right in here": "I hardly know where to place the Parker Earle. It is a remarkably productive berry, but very uncertain. If your readers could see it in some places, they would not want it; and if they could see it in others, they would say, 'It is just what I want.' On some low, wet land it was remarkable, and on dry land there was nothing but blight. If you have a good, moist piece of land it will please you, if not, it won't, or that is my experience."

Parker Earle made very little growth the past season, and plants are very scarce. 30 cts. per dozen, 75 cts. per 100, \$6 per 1,000.

✓ **Miner's Prolific.** "The Miner's never fails on heavy soil." These are the words and this is the opinion of prominent berry growers. This old variety seems still to claim recognition as a profitable standard sort, being a sure cropper and very productive on heavy, moist soil. Berries average good size, fair quality, and it is valued for its very dark color. 25 cts. per dozen, 50 cts. per 100, \$2.50 per 1,000.

✓ **Lovett.** Introduced by J. T. Lovett, and the best berry he has ever sent out. It has already made a place for itself among the leading standard sorts.

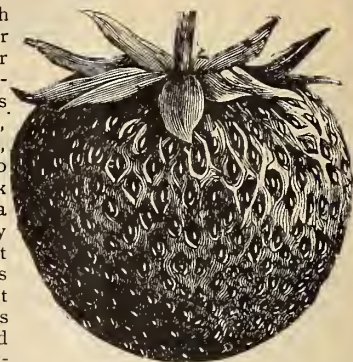
M. Crawford, of Ohio, speaks of the variety thus: "The Lovett succeeds well everywhere, and it may



"Succeeds well everywhere."

LOVETT STRAWBERRY.

be planted with confidence either for home use or market. It belongs to a class of productive, hardy varieties, and seems to have no weak point. It has a tough, healthy plant, perfect blossoms, and is one of the most prolific. Fruit is of good size, and plant is so vigorous that it maintains its size better than most varieties.



PARRY.

The form, color and flavor are all right, and I think all will be pleased with it. Season medium." *The Strawberry Culturist* says: "Lovett ripens mid-season; firm, productive and of good size. A valuable sort for fruiting pistillate sorts, such as Bubach."

We think well of this variety, and have planted largely of it. 25 cts. per dozen, 50 cts. per 100, \$2.75 per 1,000.

✓ **Parry.** The past two years have been severe tests on all varieties of Strawberries. Many of the newer as well as the older varieties than Parry, that had before made an appearance of overshadowing this excellent variety, have been dropped from the list by those who plant for profit, while the Parry has been reserved, and will be planted more largely than ever before. This speaks for the merits of the berry. Fruit is large, fine form and good color. Berries run large to end of season, and are the best of quality. 20 cts. per dozen, 45 cts. per 100, \$2.50 per 1,000.

✓ **Timbrell.** (P.) This berry comes well recommended by those who have tested it. We are well pleased with its habit of growth, but have not yet fruited it. Said to be very large, of fine flavor and a heavy bearer. Blossoms pistillate. We would recommend every one to try at least one or two dozen of the Timbrell. Our stock is genuine. \$1.50 per doz., \$7.50 per 100.

✓ **Greenville.** (P.) At the Pennsylvania State Experimental Station the Greenville was placed at the head of the list, and in many places it has done very well. Berries large and of good quality, rather soft, but good for local market. Season medium to late. 75 cts. per dozen, \$3 per 100.

✓ **Beebe.** Everybody wonders why the introducer of this valuable berry changed his mind about its good points after selling large quantities of it; but this has had little effect on the Beebe. It is still being raised just the same, and is really a good berry. Fruit is very large, and a good, firm berry—not soft at all, as has been said, perhaps with the best intention only, but it is a mistake. The Beebe is firm, and holds its shape well when canned. The impression that it was soft was made from the fact that it "bleeds" or stains the boxes when handled, but not to any detriment. It is no trouble to get berries 6 to 7 inches in circumference. 60 c. per doz., \$2 per 100.

✓ **Barton's Eclipse.** (P.) This is a fairly good berry in some sections, being a good bearer of fine, large berries. Strong-grower, but a little inclined to rust. 25 cts. per dozen, 60 cts. per 100, \$3 per 1,000.

# Hayes' Prolific, or Frost-Proof Strawberry.

Late Frosts Don't Count Any More!

Each year the Strawberry crop in some section of the country is partly or entirely destroyed by late frosts, and in fact, in some localities the Strawberry growers have become almost discouraged on this account. The plants blossom out in profusion, giving great promise of fruit, and then, when prospects seem brightest, Jack Frost pays his visit, and before he goes leaves each blossom with a "black eye," and the discouraged fruit-grower wishes he was in some other business. It was in just such a case as this that the merits of the Frost-Proof Strawberry were discovered. Farmer Hayes, after finding the seedling among his Cumberlands, increased it until he had quite a bed ready for fruiting. That year a heavy late frost ruined his entire crop, as he thought, but to his surprise his seedling, the Frost-Proof, came out unharmed and produced a heavy crop of the finest berries, while Bubach, Crescent and several other varieties side by side were so badly injured that none of them bore anything worth mentioning.

The blossoms of the Frost-Proof are pistillate, and seem harder than any other sort. The plant is a very strong grower, with large, healthy leaves on long, upright stems, serving as a great protection to the blossoms, which are so covered that from a little distance one would think they made no show for fruit, and this, together with the peculiar hardness of bloom, has given them the name of "Frost-Proof," which is very appropriate.

**Other Merits.** Aside from the frost-proof qualities of this valuable variety, it is a berry worthy of the consideration of fruit-growers in every section where a large, productive, very late berry is required (and where is the section that does not need one?). The Gandy is a good late berry, but the Frost-Proof will produce three times as much as the Gandy, and continues picking after it and other varieties are gone and dried up. The fruit is large, bright red, very firm, of good quality, and excellent for canning.

The past season was a very trying one on *late* strawberries, but the Frost-Proof was not in the least injured, as after all other varieties in this section were done picking and dried up, the originator invited several fruit-growers and nurserymen to call and inspect its good qualities. There, on those plants, during that trying dry weather, under ordinary cultivation, was the greatest show of fruit ever witnessed so late in the season. Berries still averaged good size, and showed no effects of the severe weather and hot sun. Late berries always sell well, and the Frost-Proof cannot help but be a valuable and standard late variety when it becomes better known.

## THE ORIGINATOR'S HISTORY AND DESCRIPTION.

The Hayes' Prolific or "Frost-Proof" Strawberry was a chance seedling discovered in an old bed of Cumberland Triumph on my fruit farm near West Chester, Chester county, Penna. It was so different in growth and so much better than, after done fruiting, I removed it to a row by itself. The next season it fruited again, and all who saw and ate the berries pronounced them very fine. The plants were afterwards removed to Alfred W. Leeds' farm, near Moorestown, N. J., where they have been fruiting, and last year beat their former record, both in growth and quantity of berries, notwithstanding the unfavorable season.

The fruit is large, of good shape, bright red, fine flavor, very firm, and an excellent shipper. Does not run so small toward end of season as other sorts. This plant is a very strong grower, and the foliage grows well above the blossoms, protecting them from frost. This variety, growing side by side with Bubach, Crescent and several other sorts on my Pennsylvania fruit farm, was not injured by the late frost, while other varieties were badly damaged.

Alfred W. Leeds says: "I grew the Hayes' Prolific or Frost-Proof Strawberry the past season, and was well pleased with it. I shall plant largely of it the coming season. The plant is a strong grower, and will produce equal to anything I have ever raised. The fruit is of large size, and holds up to the end of the season. Ripens late. The foliage grows well up above the blossoms, which makes a great protection from frost."

William Parry, Parry, N. J., says of Frost-Proof: "It is a good grower, very productive and valuable. The fruit is large, well shaped and of a bright red color. Very late."

S. C. DeCou, of Moorestown, N. J., says of it: "The plant is a strong, healthy grower, and bears abundantly of good-sized berries, and holds its size out well to end of picking."

**Prices of Hayes' Prolific or Frost-Proof:** \$3 per dozen, 25 plants for \$5. *No more than 50 plants sold to any one person.*

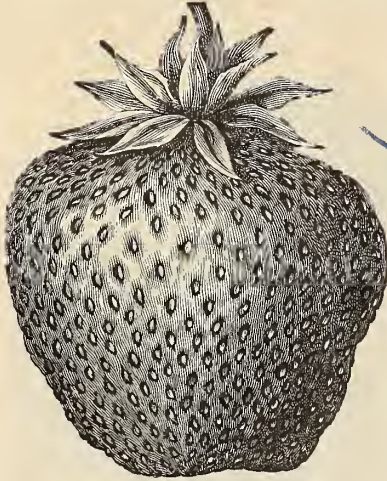
**NOTE.** In order to be able to offer this variety, we are obliged to pay a heavy royalty on all plants, and these prices are the lowest at which they can be sold.



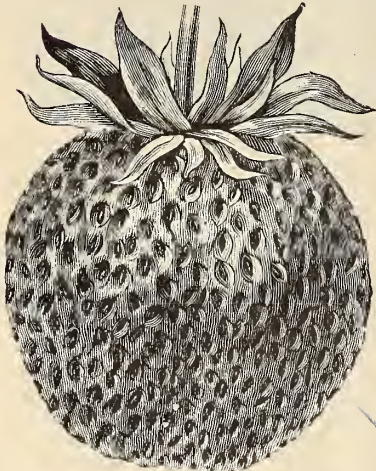
# Rogers' Big 4 "Jr."

ALL HAVE PERFECT BLOSSOMS. (See Catalogue Cover.)

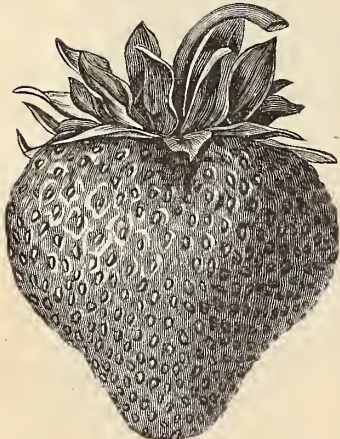
**ENHANCE, WOOLVERTON, GOVERNOR HOARD, SAUNDERS.**



ENHANCE.



WOOLVERTON.



GOVERNOR HOARD.

We take great pride in being able to offer so valuable a collection of perfect-flowering Strawberries as are here embodied in the Rogers' Big 4 "Jr." We have no better varieties of their class, nor do we think it possible to select four better perfect-flowering sorts from among the hundreds of varieties now on the market. No other varieties are needed to fertilize any of these, as each is in itself a perfect berry.

**ENHANCE.** *The king of late dark Strawberries, and worthy of a place among the Big 4 "Jr."* It is truly a valuable berry, and has come to stay, as it succeeds over a large part of the country. Fruit runs large, and when fully ripe is of the darkest color and has a fine appearance, which is set off by the large green calyx. Very firm and a good shipper. Ripens late in the season, stands up well, and holds its shape when canned. Plant is a very strong grower, and shows no sign of rust.

*Read what others say about the Enhance Strawberry. Note the wide range of country over which the Enhance has succeeded and made a place for itself:*

**E. S. Goff, of the Wisconsin Experiment Station,** says: "The Enhance Strawberry ripened here June 23rd, about a week later than the earliest varieties. It continued to ripen until July 8th, and during its season was quite productive. Fruit medium to large, very rich scarlet, firm, of excellent quality, keeping very well. *I regard it as one of our best late Strawberries.*"

**J. G. Harrison & Sons, of Maryland,** the extensive fruit-growers, say: "In regard to the Enhance Strawberry, we consider it as one that has come to stay. Of large size and very productive. Strong grower, and the perfect blossom makes it more desirable. One of the best to fruit the Bubach No. 5. *It is a first class berry.*"

**W. J. Green, of the Ohio Experiment Station,** says: "I think highly of the Enhance Strawberry. It is vigorous, healthy and productive; a good market sort, good pollinizer, good shipper, and excellent for canning."

**Slaymaker & Son, prominent Delaware fruit-growers,** say: "We are very much pleased with the Enhance. It has improved each year that we have fruited it, and with us is a large, vigorous plant with bright, clear foliage. Its fruit is large, bright in color, very good in flavor, and among our very best berries."

Other states in which the Enhance has been tested by leading fruit-growers and agricultural experiment stations, and which consider it worthy of special mention, are: Indiana, Massachusetts, New York, Pennsylvania, Louisiana, Michigan, Oregon, California.

Price, 40 cts. per dozen, 75 cts. per 100, \$3 per 1,000.

**WOOLVERTON.** We have yet to hear the first complaint, or anything but good words, for this noble variety. Ask Matthew Crawford, the Ohio Strawberry king, or any agricultural experiment station, if you wish, what they think of this variety. *Everybody likes the Woolverton.* Fruit is large and somewhat like the Bubach, but better in quality, firmer, and a little later in ripening. Blossoms perfect, and a valuable variety to fertilize others.

**Matthew Crawford** says: "I have fruited the Woolverton in both hills and matted rows, and am convinced that it is a variety of great merit. Wherever it has been tested it has made a good record. It is a splendid grower, remaining green and healthy all summer, sending out a good number of runners, and bearing abundantly. The blossom is perfect, and it remains in bloom a long time; in fact, it always matures a part of its crop before it is done blooming. This is a very valuable characteristic, because it will prevent any great loss by a late frost, and also makes it a rare variety to plant with pistillates. The fruit is very large, resembling the Bubach in form. The color is a bright, beautiful red, and the quality is good."

**W. F. Allen, Jr.,** says: "Woolverton is, I believe, the best large perfect-blossom variety grown. Texture firm, quality good, and one of the best, if not the very best of all, to fruit large pistillate varieties, such as Bubach, Haverland, etc."

Price, 40 cts. per doz., \$1 per 100, \$5 per 1,000.

**GOVERNOR HOARD.** This variety originated in Wisconsin. The plant is strong, healthy, free from rust and very productive. Blossoms perfect. Fruit is large, roundish, conical, and of a deep, brilliant red. Flesh firm, and of a rich, agreeable flavor. Ripens quite early.

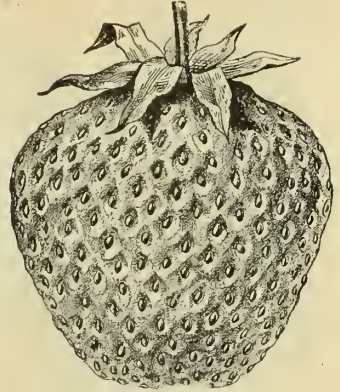
A prominent Strawberry grower and authority on Strawberries gives his opinion of the Governor Hoard: "I have fruited the Governor Hoard under various conditions for four years, and have no hesitation in recommending it as a variety of great promise. It has been tested ten years, and during that time has been as free from rust as any variety ever grown, and has shown no weakness of any kind. It is a seedling of the Sharpless, and resembles its parent in healthy, vigorous growth. It sends out an abundance of runners, and the last ones to root in the fall bear well the next summer. The blossom is perfect, and the fruit is produced in great abundance on tall, stout fruit stems. Fruit is of large size, and with a beautiful green calyx that turns back towards the stem. The color is a deep, brilliant red, and ripens all over. The flesh is firm, and of very superior flavor. It has acid enough to be agreeable, and so rich that sugar is scarcely necessary. Its beautiful form and color, with its high flavor and reversed calyx, render it one of the very best to be served with the hulls on, to be eaten out of hand."

Price, 40 cts. per doz., \$1 per 100, \$4 per 1,000.

**SAUNDERS.** Last, but not least, is "Saunders, the Canadian." Introduced by John Little, of Canada, where it is the best berry he has, all things considered; and at all points this side of "Uncle Sam's Line," it has, by its many merits, won a place among the very best. Fruit is very large, conical, slightly flattened, dark, glossy red, flesh same color, and excellent quality. Very strong grower, and one of the heaviest bearers among the large berries. Season medium to late. Ranks with Woolverton.

Our friend Matthew Crawford thinks well of the Saunders. He says: "The Saunders is a Canadian berry of great value for the market grower. I wish all would test it, as it is among the most desirable. The plant is large, vigorous and free from rust, and is as healthy and hardy as any ever sent out. It makes many runners, has a perfect blossom, and is enormously productive. In this respect it excelled all others on my place in 1890, and was the wonder of all who saw it. The fruit is very large, conical and slightly flattened, and often has a depression on one or both sides. It is deep red, and remarkably glossy. The flesh is of the same color, and has a sprightly, agreeable flavor."

Price, 40 cts. per doz., \$1 per 100, \$4.50 per 1,000.



SAUNDERS.

**SPECIAL COLLECTIONS BY MAIL, POSTPAID.**

6 each of Big 4 " Jr." .....	\$0 60
12 each of Big 4 " Jr." .....	1 00
25 each of Big 4 " Jr." .....	1 50
50 each of Big 4 " Jr." .....	2 50
100 each of Big 4 " Jr." by express .....	2 50

What is this  
Big 4 " Jr.?"

**THERE'S  
MONEY  
IN IT!**

# Raspberries.

Raspberries are of two classes, viz., the CAP varieties, which are propagated by layering-tips, and the RED varieties, by suckers or root-cuttings. The latter are planted in rows 6 feet apart and 3 feet in the rows, requiring about 2,400 plants per acre, while the caps spread more, and should be planted in rows one foot further apart, requiring 2,000 plants to set an acre. It is difficult to say which are the more profitable, but for home use it is best to have a succession of each. For Philadelphia markets the reds pay the better, but when sold for evaporating, the caps are preferred, and also for shipping long distances. Beginners would do well to make inquiry before planting as to which their markets demand.



BRANDYWINE.

**Brandywine.** During the past two seasons the demand for the Brandywine has been increasing, owing to its great hardiness and productiveness, and being such an excellent shipper. Planted side by side with Cuthbert and Marlboro, even on poor land, it has produced twice as many berries, and is as hardy as an oak. We have heard from a great many Raspberry growers during the past few months, and in the west, north and south all speak well of the Brandywine. The fruit is of good size and very firm, and is the best red ever introduced for shipping. Good quality when fully ripe. If you have not tried the Brandywine in your section, give it a trial, and in doing so, plant enough to make it an object to take care of them. 35 cts. per doz., \$1 per 100, \$7 per 1,000.

**Cuthbert.** A leading market sort in a large part of the country where not too cold. Fruit is large, of fair quality and productive. 30 cts. per doz., \$1 per 100, \$8 50 per 1,000.



GOLDEN QUEEN.

large as Cuthbert, of which it is a sport. Fine appearance, finest quality, hardy and productive. Its superior quality over ordinary sorts makes it especially valuable for table use. 40 cts. per doz., \$1.50 per 100, \$12 per 1,000.

✓ **Gregg.** (Cap.) This variety has been for years, and continues to be, in many sections, the most popular black-cap ever introduced. 35 cts. per doz., \$1.00 per 100, \$7.50 per 1,000.

✓ **Palmer.** If you want a first-class black-cap for the garden, of excellent quality, plant the Palmer. Berries not of extra large size, but oh, how good! Fruit black as coal, and ripens early, continuing after Gregg is gone. 50 cts. per doz., \$2 per 100.

✓ **Thompson's Early Prolific.** For the garden the Thompson's Early Prolific holds among the reds the same place, in our estimation, that the Palmer does among the black-caps. Fruit medium size, and excellent for canning. The finest quality and earliest of all red Raspberries. 40 cts. per doz., \$1.75 per 100.

### RASPBERRIES, continued.

✓ **Ohio.** (Cap.) This variety is a splendid sort for drying, and is grown extensively for that purpose. Stands next to Gregg for general purposes among the caps. Fruit large, glossy black and of good quality. Season medium. 35 cts. per doz., \$1 per 100, \$7.50 per 1,000.

✓ **Shaffer's Colossal.** (Cap.) One of the best sorts for table use and canning. Berries are large, of a dull purplish, unattractive color, making it less valuable as a market sort, but it is one of the best to plant for home use. 45 cts. per doz., \$1.50 per 100, \$12 per 1,000.

✓ **Souhegan or Tyler** (Carman or Cromwell). (Cap.) These four sorts are about one and the same. The Souhegan is still popular in some sections, but it is quite probable that it will be set aside for the Pioneer. 30 cts. per doz., 90 cts. per 100, \$7.50 per 1,000.

✓ **Progress, or Pioneer.** (Cap.) This variety originated in the fruit-growing section of south Jersey, where Souhegan at the time was the most popular sort, but it has now been almost entirely discarded where Pioneer is known, owing to great superiority both in firmness and productiveness; and in addition to these important points, the fruit is larger, the plant a stronger grower, and much hardier. 40 cts. per doz., \$1 per 100, \$7.50 per 1,000.

✓ **Golden Queen.** This is a very popular and good yellow Raspberry for the garden. A trial will determine its selling qualities in one's particular market. Fruit is nearly as



GREGG.

## NEW RED RASPBERRY—ROYAL CHURCH.

**NEW RED RASPBERRY—Royal Church.** Perhaps no Raspberry has ever been introduced under so favorable circumstances, or recommended so highly by the most eminent authorities throughout the country.

Prof. H. E. VanDeman, United States Pomologist, of Washington, D. C., says: "Royal Church is one of the best of the red varieties. The fruiting branches are long and heavily loaded with green and ripe fruit.

Berry large, round, juicy and of rich flavor."

Prof. W. J. Green, of the Columbus, Ohio, Experiment Station, says: "Royal Church is large and of fine quality." In his bulletin for 1891 he says: "Plants vigorous and productive. Berries large, dark crimson, moderately firm, excellent quality. A very promising variety."

Geneva (N. Y.) Experiment Station says: "It is earlier than Cuthbert, more productive, hardy. As good as Brinckle's Orange in quality."

Extra large plants, 25 cts. each, \$2.50 per doz.



ROYAL CHURCH.

"Are You a Careful Buyer?" (See page 4.)

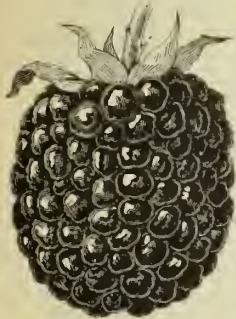
**THE BEST  
SORTS.**

# Blackberries.

**A LARGE  
STOCK.**

Blackberries require nearly the same culture as Raspberries, but rows should be made about eight feet apart, and plants set four feet apart in the row. During the summer pinch back the canes, or cut off with a knife when three feet from the ground. This will make them grow stocky and make branches. They should also be well pruned in winter. Blackberries are very wholesome. Don't forget that they make delicious pies, and are excellent when canned.

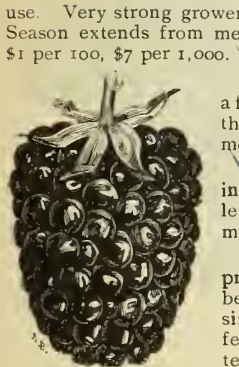
Prices per dozen are postpaid. To prices per 100, add 40 cts. for postage, except where noted.



ERIE.

**Erie.** A fair proof of the merits of any fruit is to be found in the fact that after it has been on the market four or five years there is still an increasing demand for it. This is the case with the Erie Blackberry. The Erie is a very *hardy*, large, late berry of good quality, productive and profitable. Fruit rounded in form, and of fine appearance. Foliage healthy, free from rust. This is one of the good things of which fruit-growers should start a plantation. Root-cutting plants, 50 cts. per doz., \$2 per 100, \$18 per 1,000.

**Wilson Jr., or Wilson Early.** This is the leading early Blackberry, and more largely planted than all others combined. The bush is a low grower, and well adapted to laying down for covering in winter in cold sections where not hardy, although it is planted in Michigan by the hundred thousand. Fruit large and delicious. 35 cts. per doz., 85 cts per 100, \$6 per 1,000.



EARLY HARVEST.

**Kittatinny.** A very popular sort for general planting, and still growing in popular favor, especially for family use. Very strong grower; berries large and of fine flavor; exceedingly productive. Season extends from medium to very late. Rooted cutting plants, 35 cts. per doz., \$1 per 100, \$7 per 1,000.

**Early Harvest.** One of the earliest Blackberries, and a favorite in sections where hardy, which is generally throughout the country. Especially valuable at the south, on account of its earliness. Fruit medium size. 35 cts. per doz., \$1 per 100, \$7.25 per 1,000.

**ELDORADO.** (New.) Originated in Ohio, and has stood severest winters without injury. Quality excellent; no hard core; a good keeper and shipper. The following letters are worth reading, and speak well for the merits of the berry:

"The Eldorado was noted last year, and is of much promise; so much so that a special colored plate has been made. It is an oblong, irregular berry, of large size, fruiting in pendulous, slender, hairy spikes, with few thorns. Color black; flesh deep crimson, with tender core; *flavor sweet, rich quality, and very good.*"—H. E. VAN DEMAN, U. S. Dept. of Agriculture.

"I find Eldorado to be a *large, oblong, conical berry*, composed of large drops containing small seed, and adherent to a very small core. The berry is juicy, and the flavor sweet and rich. If it is hardy, it is worthy of introduction."—H. E. VAN DEMAN.

"Samples of Eldorado at hand, and have received the photo. of the cluster. *It is certainly far superior to Snyder in size and quality, and if as hardy, will be a valuable acquisition.*"—H. E. VAN DEMAN, Washington, D. C., July 25, 1893.

**From the Ohio Experiment Station:** "Eldorado is the *most promising hardy Blackberry.* It appears to be as hardy as Snyder, is larger and of better quality. Snyder, Ancient Briton and Eldorado are the only perfectly hardy sorts in central Ohio."—W. J. GREEN, *Hort.*"

40 cts. each, 3 for \$1, \$3 per doz., 25 for \$5.

**Snyder.** A valuable sort; very hardy, and being planted largely at the north on account of hardiness. The fruit is of medium size, and is borne in heavy crops at about mid-season. Its flavor is sweet and rich. 50 cts. per doz., \$1.25 per 100, \$9 per 1,000.

**LUCRETIA DEWBERRY.** One of the large-growing, trailing Blackberries. Valuable both for home use and market. Perfectly hardy, healthy and productive, with very large, showy flowers. The fruit, which ripens early, is often 1½ inches long by 1 inch in diameter soft, sweet, luscious throughout. 40 cts. per doz., \$1.25 per 100, \$10 per 1,000.



KITTATINNY.



ELDORADO.



SNYDER.

**We have over 100,000 Blackberry plants of the above leading sorts, and large planters should write for special prices.**

# Currants.

Plant in rows 5 feet apart and 4 feet in the row, in good soil. Keep well worked and manure freely, and a more profitable crop will be hard to find. They are benefited by partial shade. The best patches of Currants we have seen were in orchards. When troubled with worms, a very easy and effective remedy is to dust common land-plaster over bushes affected, early in the morning, while the dew is on. In the fall trim out dead wood, and cut back all young shoots but two or three. A few Currant bushes should be in every garden, and the farmer who plants Currants largely for profit has a level head. It is surprising to see the amount of money that can be taken from a small patch of Currants, and with such a trifling expense. \$400 per acre is no unusual amount.

✓ **FAY'S PROLIFIC.** The Fay's Prolific has been cultivated for several years alongside the best and most popular varieties, and has sustained all claims made for it. More productive than Cherry, more uniform, with large stems, and fruit less acid. The fruit is the largest of any red Currants. We have a large stock of this valuable Currant. Strong, 2 years old, \$1 per doz., \$6 per 100, \$50 per 1,000.

✓ **NORTH STAR.** This new Currant is now attracting much attention. We have seen it fruiting, and it certainly is a wonderful Currant to bear. Fruit is of fair size, bright red and very productive. Claimed to be the sweetest Currant grown. 35 cts each, \$3.50 per doz.

## GENERAL LIST.

✓ **Victoria.** Aside from the Fay's Prolific, the Victoria is one of the most profitable red Currants. Fruit is of good size, and ripens later than other sorts, and on this account commands better prices. Very productive, and of excellent quality.

✓ **Cherry, or La Versailles.** The favorite variety for general planting; profitable and productive; berries large.

✓ **White Grape.** The best white variety, and of such fine quality that it is valuable for the house garden; berries white, bunches long and full; good grower, and productive. Every garden should have a few White Grape Currants.

✓ **Lee's Prolific.** Of the European varieties, this is the best yet introduced. Earlier, better and more productive than Black Naples. Berries large, and good bunches.

✓ **Red Dutch.** Similar to Victoria, but earlier. A very good Currant.



The sweetest Currant.

NORTH STAR CURRANT

### PRICES OF GENERAL LIST OF CURRANTS.

1-year, 50 cts. per doz., \$2.50 per 100, \$22.50 per 1,000.  
 2-year, 75 cts. per doz., \$3.25 per 100, \$27.50 per 1,000.

Special prices on large orders. Please write us early; we have a large stock. In writing, give number and age of each variety wanted, and save delay.

See prices of Fay's Currants.



DWARF JUNE BERRY.

## Dwarf Juneberry.

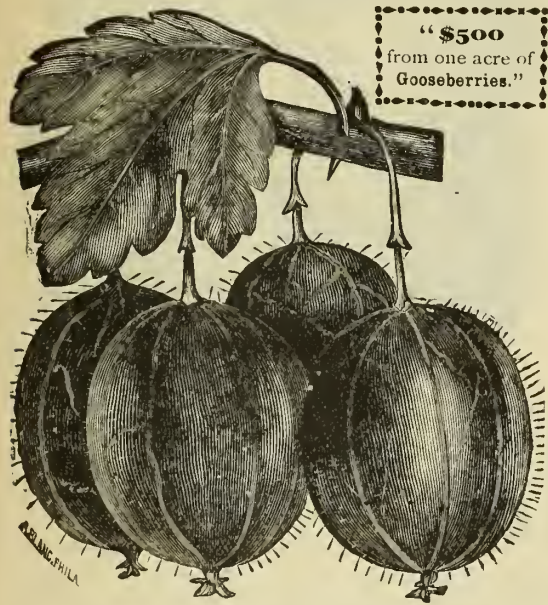
The Dwarf Juneberry resembles the Currant in growth and habit. The fruit, which is bluish black, similar to the swamp huckleberry, is borne in clusters in great abundance. The flavor is rich, subacid and delicious. Ripens in June. The plant is entirely hardy and easy of culture.

**Improved Dwarf.** 10 cts. each, 75 cts. per doz

# Gooseberries.

That there is money in Gooseberries, there is not the slightest doubt. They are now being planted very largely for market instead of in a small way in the garden, as heretofore. It is no trouble to take \$500 from one acre of good Gooseberries, and fruit growers are beginning to realize this fact, especially as the plants commence to bear very young.

"\$500  
from one acre of  
Gooseberries."



INDUSTRY GOOSEBERRY.

A new feature and a new field in fruit-growing is now being opened in raising the immense English varieties for fancy market. Just think of these large, luscious Gooseberries, as large as plums, and as easily grown as any. It was thought for years that the Industry and others of this type would be worthless in this country on account of mildew, but the very simple remedy of spraying with sulphite of potassium or liver of sulphur, which is no more expensive than spraying for the potato bug, makes the growing of these very easy and profitable. They do especially well under the shade of fruit trees, or any place where they will have partial shade.

When you plant your orchard, go about it in a business-like way, and put in Gooseberries and Currants between the trees. Plant them 4 x 6, or any convenient distance to come right with the rows of trees. They delight in this kind of a

position and rich, deep soil, but they thrive and do well in the hottest sun and driest soil.

Gooseberries are hardy everywhere, and so easily shipped that those who live a great distance from market can find profitable employment. The man who invests in a thousand Gooseberries will never regret it.

**Industry.** One of the best English varieties, now largely grown, and very successfully, in many parts of the country, by spraying and the application of sulphur, which checks the mildew. Fruit is very large, dark red, most excellent quality, and very productive. Sells at fancy prices for desserts and eating out of hand the same as other fruits. We have a large stock of the Industry, imported direct from reliable growers on the other side of the "big water," and on early orders can make special inducements. Strong plants, \$1.50 per dozen, \$8.50 per 100, \$75 per 1,000.

**Downing.** This is the best of the American Gooseberries, and is adapted to all parts of the country. Fruit is large, light green and very attractive. Brings enormous profits from even a small acreage, and is a first-class Gooseberry in every way. Not effected in the least by mildew that we have ever heard of, and is the "Gooseberry for the million." In habit of growth it differs from Houghton in that the limbs are shorter and stouter and the thorns heavier. The bark is also of lighter color. Downing plants are scarce, and during the past season we saw two lots of Houghton that had been sent out under the label of Downing. They are easily distinguished. Our price for strong, pure stock, \$1.25 per doz. by mail; by express or freight, \$7.50 per 100, \$65 per 1,000. Plants a size smaller, \$6.50 per 100, \$55 per 1,000.

Plants offered at \$4 and \$5 per 100, for large stock, are of questionable purity.

**Houghton.** This old standard sort is still more largely planted than any other, and is a profitable sort. Fruit is smaller than Downing, light red and good quality when ripe. A heavy and regular bearer. 1-year, 75 cts. per doz., \$3 per 100, \$25 per 1,000; strong, fine 2-year, \$1 per doz., \$4 per 100, \$30 per 1,000.



DOWNING.



HOUGHTON GOOSEBERRY.

## GOOSEBERRIES, continued.

✓ **Chautauqua** This new Gooseberry, introduced this year for the first, has already claimed considerable attention at the New York Experiment Station, where it has been in fruiting several years, with the most pleasing results. It is of the English type, and quite free from mildew when planted in the shade. The fruit is a beautiful light yellow, entirely free from spines or hairs, and averaging 1 inch to 1¼ inches in diameter. Very sweet and of exquisite flavor. The bush is a stout, upright grower, and produces immense crops. This is a new sort, but even at the high price, it is well worth planting for trial. Strong plants, 90 cts. each.

## Grape Vines.

Send One Dollar for "Surprise" Grape Collection from surplus stock, including one Moore's Diamond.

Mailed free at single and dozen rates.

In the following list will be found the very best varieties in cultivation. There is not a poor one in the list.

✓ **Moore's Early.** This is claimed to be the most profitable early, black Grape ever introduced, and the claim is not without foundation. It has been tested for years, and has become a great favorite over a large part of the country. The Moore's Early is large, black, early and very productive. Bunches medium size, and much earlier than the Concord, of which it is a seedling and which it somewhat resembles. Single berries are large, very juicy and of good quality. No one will go astray in planting the Moore's Early, either for table use or largely for profit. Strong 2-year vines, 15 cts. each, \$1 per doz., \$5 per 100.

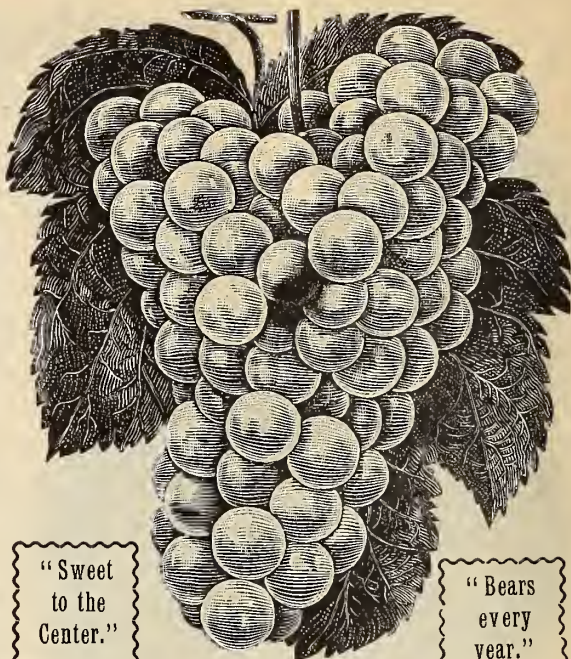
✓ **Brighton.** The Brighton is the most profitable and popular red Grape in existence. Bunch is large and compact; berries large and sweet, of a sprightly, refined flavor. Ripens about with Moore's Early. *Farm Journal* speaks of the Brighton as one of the good things worthy of recommending first, last and all the time. The Brighton really merits this warm praise. Strong, 2-year vines, 15 cts. each, \$1 per doz., \$6 per 100; extra strong, 1-year old, 12 cts. each, 90 cts. per doz., \$5 per 100.

✓ **Niagara.** The Niagara still holds its place among the best of Grapes, and is no doubt the best late white Grape we have. The vine is remarkably hardy and an unusually strong grower. Bunches very large and compact, sometimes shouldered. Berries light greenish white, skin thin but tough, and does not crack. Quality good, and sweet to the center. Strong, 2-year-old, 15 cts. each, \$1.25 per doz., \$5.50 per 100.

✓ **Concord.** The old standard, and more largely planted than any other. "The grape for the million." The most popular late black Grape grown. 1-year, 7 cts. each, 75 cts. per doz., postpaid; \$2 per 100. 2-year, 10 cts. each, \$1 per doz., postpaid; \$3 per 100.

✓ **Empire State.** A seedling of Hartford and Clinton. Very hardy; good grower and heavy bearer. Clusters large; berries medium size, white, tender, juicy, rich and sweet. Ripens early, with Moore's Early. We were surprised and pleased with this sort as it fruited here. It deserves a place near the head of the list, as it is a very fine Grape. Strong vines, 20 cts. each, \$1.50 per doz., \$10 per 100.

✓ **Worden.** For a long time said to be only the old reliable Concord, which it much resembles, but there is no longer any doubt that it is really an improvement, as has of late been claimed for it, being two weeks earlier and of better quality. Strong vines, 20 cts. each, \$1.25 per doz., \$7.50 per 100.



NIAGARA.

"Sweet  
to the  
Center."

"Bears  
every  
year."



THE  
BEST

RED  
GRAPE.

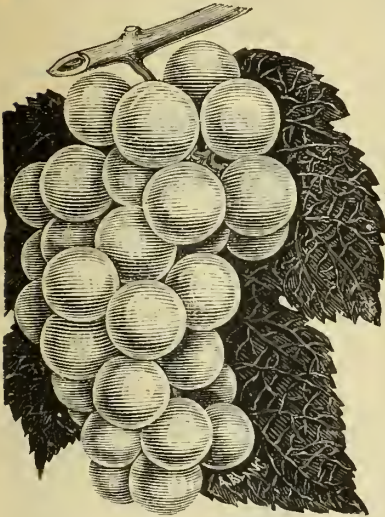
BRIGHTON.

Markets are never glutted with a good article in the Fruit line.

GRAPE VINES, continued.

"Acres of 'Diamonds'" now being planted. See our prices on vines.

**MOORE'S DIAMOND.**



MOORE'S DIAMOND.

Vorous, with large, dark, healthy foliage, entirely free from mildew. Very prolific bearer, producing large, compact bunches, slightly shouldered. Color a delicate greenish white, with a rich yellow tinge when fully ripe. Skin smooth; berry fleshy, juicy and of good quality. Ripens about August 25. 20 cts. each, \$1.75 per doz., \$7.50 per 100. Heavy vines, 30 cts. each, \$2.50 per doz.

**Moyer Early Red.** The Moyer Early Red Grape originated in Canada. Resembles Delaware in habit of growth, size of bunch and quality, but ripens earlier and berries are much larger. Very hardy, and free from rot and mildew. Skin tough but thin; pulp tender, juicy and of delicious flavor. Strong vines, 30 cts. each, \$3 per doz.

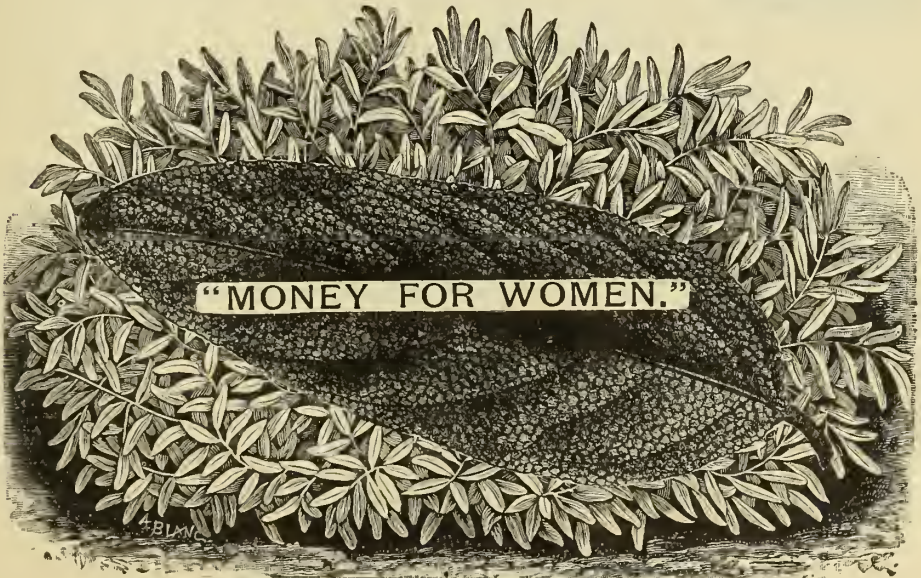
**Wyoming Red.** This variety ripens with the Delaware, which it somewhat resembles, though larger in bunch and berry. Vine more vigorous, and a good bearer. Put this on the list for the garden. 1-year, 10 cts. each, \$1 per doz.; 2-year, 15 cts. each, \$1.50 per doz., postpaid.

Other varieties: **Catawba, Hartford, Martha and Salem.** 10 cts. each, 75 cts. per doz., \$5 per 100; by mail, \$1 per doz.

**MONEY IN THE GARDEN FOR WOMEN.**

**Holt's Mammoth Sage.**

Sells well when dried, and used in this form in large quantities by butchers in preparing sausage and other meats. The super article always sells well, and women can find pleasure and profit in a bed of Holt's Mammoth Sage. It does not require a big farm or even a whole garden to raise it. Try a dozen, 25, 50 or 100 plants along the garden fence or anywhere. In the fall pick off the leaves, dry them, take them to any butcher, and if he knows enough to tell the difference between them and the ground dirt, stems, old leaves, etc., usually sold for "pure sage," you will be surprised at the nice little sum of money you will get for scarcely any trouble. If you do not want to try it yourself, let the little girl or boy make a few pennies. Even though you don't want to sell it, a few plants in the garden will furnish pure sage at almost no cost for your own use.



HOLT'S MAMMOTH SAGE.

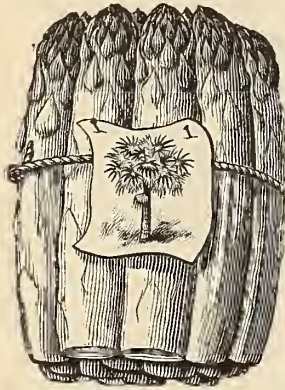
The **Holt's Mammoth Sage** is the best of all. The plants produce from eight to ten times as much as ordinary kinds, because the stalk and the leaves are so much larger than the common sorts. It has also much greater strength, and is of superior flavor. Set the plants from 15 to 18 inches apart. 4 for 25 cts. 20 for \$1, by mail or express; \$4 per 100.

# Asparagus.

There are few farmers who do not acknowledge that there is "*Money in Asparagus*," but their only objection to planting it is that they have to wait two years before they can get any returns. This may be true, but all it wants is a little "grit" to wait two years for a good thing, instead of using the same land for something else, and working it with little or no profit. We have been telling our customers for a long time that there is money in Asparagus, and many are now saying that they "knew that before," and are still planting. It is no trouble to clear \$125 or \$150 from an acre of Asparagus, and with good care and early marketing it will pay \$250 to \$400. The market is never glutted with a first-class article. It is not necessary to plant a whole farm to Asparagus, nor as much as one would in corn, in order to make it profitable. Try one acre this year, or half an acre, and then next year plant more. In this way the waiting will not seem so long. Our circular, "Asparagus, and How to Grow It for Profit," contains a few suggestions in regard to planting, culture, etc. *Read it.*



CONOVER'S COLOSSAL.



HENDERSON'S PALMETTO.

### BARR'S PHILADELPHIA MAMMOTH.

We consider this the best, largest and earliest variety of Asparagus. It has now been grown for a number of years side by side with other sorts, and there is not the slightest doubt of its superiority. This variety originated with Crawford Barr, a prominent market-gardener of Pennsylvania. Grown side by side with Conover's Colossal, it comes in earlier and grows more than twice as large. It is very productive, throwing up a great number of strong, well-developed shoots throughout the entire season. It is tender to the stem, of delicious flavor, and requires much less labor in cutting and bunching, making it the most desirable kind yet introduced for the market-gardener. It has attracted much attention in Philadelphia, where it is much sought after, and sells at double the price of other sorts. Strong roots, 20 cts. per doz., 60 cts. per 100, \$3.50 per 1,000.

**HENDERSON'S PALMETTO.** This is the great Asparagus for planting at the South. Comes early, and sells at fancy prices. 20 cts. per doz., 65 cts. per 100, \$3.75 per 1,000.

**JOHNSON & STOKES' ELMIRA.** A new and very promising sort. 25 cts. per doz., 75 cts. per 100, \$5 per 1,000.

**CONOVER'S COLOSSAL.** The old standard. 15 cts. per doz., 50 cts. per 100, \$2.75 per 1,000.

**NOTE.**—There are now being placed on the market several varieties of "white" Asparagus at high prices. Remember that any Asparagus will be white when planted deep for cutting under ground, or as soon as the head of the spear appears, and every Asparagus will be green when allowed to grow up for cutting above ground or close to the surface.

Make your plans to plant a half-acre of ASPARAGUS this spring. . . . .

# Rhubarb.

THERE'S MORE MONEY IN ASPARAGUS THAN TRUCK. TRY IT!

This is one of the earliest spring vegetables, and if given plenty of manure to produce a good article, it is a very profitable crop. The earlier it can be gotten to market the better it will sell, and if planted at the south side of a hill, woods or fence, and coaxed a little, it will pay handsomely. A dozen roots will supply a family, and will not take up much room. Every garden should have its Rhubarb and Asparagus bed. \$1 per doz., \$4 per 100.

### CLIPPINGS FROM CUSTOMERS' LETTERS.

Your Asparagus Roots come packed in first-class order, being fine and fresh. The roots were the thriftiest and best packed of any I have ever received.

BROOKLYN, N. Y.

The plants are at hand in fine order. We are sincerely grateful for your kind favors.

DEL NORTE, COLORADO.

NEWARK, OHIO.

Have received the Fruit Trees ordered from you in good condition, good stock and liberal count. My friends are well pleased, and send you a vote of thanks for the way you filled their orders. You will hear from us again.

# CHOICE ORNAMENTALS.

We grow largely a full assortment of hardy ornamental trees and shrubs, but for want of space cannot offer them all here. The following are the choicest of their class, and every door-yard should have something of the kind to make home what it should be—"the pleasantest place on earth."

## SHADE TREES.

**Cut-Leaved Weeping Birch.** A tall, slender tree, with graceful, drooping branches, pure white bark in winter, and delicately cut leaves. The finest of all trees. Fine, strong trees, 7 to 9 ft., 75 cts. each.  
**Silver Maple.** 10 ft., 75 cts. each.

**Cut-Leaved Silver Maple.** 75 cts. each.  
**Norway Maple.** 8 to 10 ft., \$1.25 each.  
**Sugar Maple.** 8 to 10 ft., \$1 each.  
**Catalpa.** 6 to 8 ft., 50 cts. each.  
**Carolina Poplar.** 10 ft., 40 cts. each.

## EVERGREENS.

**Norway Spruce.** 3 ft. . . . . 40 cts. each.  
**Hemlock Spruce.** 2 to 3 ft. . . . . 35 cts. each.  
**Arbor-vitæ.** Assorted . . . . . 50 cts. each.

ARE VERY  
CHOICE ORNA-  
MENTALS.

DWARF ROCKY  
MOUNTAIN  
CHERRY AND  
HARDY ORANGE

## Hardy Flowering Shrubs.

Hardy Flowering Shrubs are necessary for the proper ornamentation of a lawn or garden. They develop more quickly than any other class of trees, and are, therefore, indispensable for filling a new lawn, where it is desirable to get something to make a show as quickly as possible. In laying out new places they may be dotted about in groups, or as single specimens in many nooks and corners, which at first look bare, but which will eventually be occupied when the other trees and evergreens are fully developed. As the latter increase in size, the shrubbery may be thinned out to make room for them.

**AMYGDALUS communis flore pleno** (Double-flowering Almond). One of the most beautiful early-flowering shrubs, bearing lovely pink rosettes all over the bush. 25 cts. each; heavy, 50 cts.

**CALYCANTHUS floridus** (Sweet Shrub). An old garden favorite, valued for the fragrance of its chocolate-colored flowers. 25 cts; mail, 10 cts.

**DEUTZIA crenata plena** (Double Pink Deutzia). All the Deutzias are valuable and very profuse bloomers in June. This is one of the prettiest tall-growing varieties. 20 cts.; mailing size, 10 cts. each, \$1 per doz.

**FORSYTHIA viridissima** (Green-barked Golden Bell). More erect and shrubby in habit, with a light green bark. 25 cts.; mailing size, 10 cts.

**HYDRANGEA paniculata grandiflora.** The most popular hardy shrub. Each branch is crowned with

an immense head of white bloom; entirely hardy. One-year plants, 15 cts.; 2-year plants, 25 cts.; mailing size, 15 cts. each, 2 for 25 cts., 10 for \$1.

**JASMINUM nudiflorum** (Yellow Jasmine). An early-flowering shrub, with small, yellow flowers. 25 cts.; mailing size, 15 cts.

**PHILADELPHUS coronarius** (Mock Orange; syn., Syringa). Milk-white flowers, with orange blossom fragrance. 25 cts.; 1-year plants, mailing size, 15 c.

**SPIRÆA** (Meadow Sweet). Among the varieties of Spiræa are found some of the most beautiful and useful of our hardy flowering shrubs. 25 cts.; mailing size, 10 cts.

**SYRINGA vulgaris** (Common Purple Lilac). 25 c.

**WEIGELA rosea.** Pretty rose colored flowers, freely produced. 25 cts.; mailing size, 12 cts.

The above collection of ten of the finest Hardy Flowering Shrubs, worth \$2.45, we will send for \$1.85; or, one each of mailing size, by mail, postpaid, for \$1.

## Hardy Roses.

We have a fine collection of Hardy Roses, and for the little they cost they, perhaps, give as much pleasure as anything in the ornamental line that could be bought.

Leading varieties of hardy everblooming Tea Roses, large plants, 25 cts. each; large plants of hardy Hybrids, 35 cts. each.

When you send your order for other stock, put in a dollar for our "Surprise Collection" of surplus Choice Flowering Shrubs.

# MAILING DEPARTMENT.



OR THE accommodation of those who prefer stock sent by mail, we have arranged the following Collections, postpaid. The prices under head of "Catalogue Rates" will be the cost of these articles when ordered separately from the Collection. Except where noted in Catalogue, do not order any stock sent by mail outside of the varieties in this list. Other articles may be ordered sent with any one of these, at the prices named.

These varieties are all reliable, and we are not trying to work off a lot of "snag stock." It will all be thrifty and well rooted. Do not ask for any change in these Collections, as we cannot vary from them unless we run short of a variety.

In ordering, give the number and amount of Collection only, and if ordered early, we can ship same day, if desired. *We are fully prepared. Prompt shipment and safe arrival of goods guaranteed. Order early!*

## STRAWBERRY COLLECTIONS.

By mail, postpaid. ORDER EARLY.

<b>No. 1.</b>	Cata. Rates	<b>No. 3.</b>	Cata. Rates
3 Timbrell . . . . .	\$0 45	12 Lovett's Early . . . . .	\$0 25
6 Gov. Hoard . . . . .	20	12 Gandy . . . . .	25
6 Woolverton . . . . .	20	12 Eclipse . . . . .	25
6 Saunders . . . . .	20	12 Parry . . . . .	20
6 Enhance . . . . .	20	12 Enhance . . . . .	40
6 Greenville . . . . .	35	12 Bubach . . . . .	25
6 Beebe . . . . .	30	12 Haverland . . . . .	25

Only \$1. **\$1 90**

<b>No. 2.</b>	Cata. Rates
12 Frost-Proof . . . . .	\$0 50
12 Enhance . . . . .	40
24 Parry . . . . .	40
24 Lovett's Early . . . . .	50
6 Beebe . . . . .	30

Only \$1.10. **\$2 10**

Only \$1. **\$1 85**

<b>No. 4.</b>	Cata. Rates
12 Parker Earle . . . . .	\$0 30
6 Each Big 4 Jr. . . . .	60
6 Each Original Big 4 . . . . .	60
6 Timbrell . . . . .	75
6 Greenville . . . . .	35
12 Lovett's Early . . . . .	20

Only \$1.50. **\$2 80**

<b>No. 5. NUT COLLECTION.</b>	Cata. Rates
2 Almonds . . . . .	\$0 50
2 Filberts . . . . .	40
1 Japanese Walnut . . . . .	30
1 Japanese Mammoth Chestnut . . . . .	30
1 English, or Persian Walnut . . . . .	25
1 Pecan (thin shell) . . . . .	25
1 Spanish Chestnut . . . . .	20
1 American Sweet Chestnut . . . . .	20

Only \$1.35. **\$2 40**

<b>No. 6. PEAR COLLECTION.</b>	Cata. Rates
1 Idaho . . . . .	\$0 35
1 Wilder Early . . . . .	35
2 Kieffer . . . . .	40
2 Bartlett . . . . .	40

Special for \$1. **\$1 50**

<b>No. 7. PLUM COLLECTION.</b>	Cata. Rates
2 Abundance . . . . .	\$0 50
2 Satsuma . . . . .	50
1 Burbank . . . . .	25
1 Spaulding . . . . .	20
1 Schmidt Bigarreau Cherry . . . . .	25

Only \$1. **\$1 70**

<b>No. 8. PEACH COLLECTION.</b>	Cata. Rates
2 Elberta . . . . .	\$0 30
2 Crosby . . . . .	50
1 Champion . . . . .	25
1 Ellison . . . . .	25
1 Ford's Late . . . . .	15
1 Mountain Rose . . . . .	15
1 Wonderful . . . . .	15

Only \$1. **\$1 75**

## CURRENT AND GOOSEBERRY COL-

<b>No. 9. LECTION.</b>	Cata. Rates
1 North Star Currant . . . . .	\$0 35
3 Fay's Currant . . . . .	35
6 Currants, Assorted . . . . .	38
2 Industry Gooseberry . . . . .	30
4 Houghton Gooseberry . . . . .	25
1 Downing Gooseberry . . . . .	15

Only \$1. **\$1 78**

## GRAPE COLLECTION.

Strong Two-Year Vines.

<b>No. 10.</b>	Cata. Rates
1 Moore's Diamond and 2 Niagara . . . . .	\$0 70
2 Moore's Early and 1 Brighton . . . . .	45
1 Concord . . . . .	10
1 Wyoming Red and 1 Worden . . . . .	40

Only \$1.10. **\$1 65**

## RASPBERRY COLLECTION.

<b>No. 11.</b>	Cata. Rates
1 Royal Church . . . . .	\$0 25
6 Brandywine . . . . .	18
6 Palmer . . . . .	25
6 Thompson's Early . . . . .	20
6 Golden Queen . . . . .	20
12 Ohio . . . . .	35
6 Progress . . . . .	20
6 Gregg . . . . .	18

Only \$1. **\$1 80**

## BLACKBERRY COLLECTION.

<b>No. 12.</b>	Cata. Rates
6 Lucretia Dewberry . . . . .	\$0 25
1 Eldorado . . . . .	40
6 Erie Blackberry . . . . .	25
6 Early Harvest . . . . .	18
12 Wilson Jr., or Early . . . . .	40
12 Kittatinny . . . . .	35

Only \$1. **\$1 73**

## POPULAR TREE COLLECTION.

<b>No. 13.</b>	Cata. Rates
1 Persian, or English Walnut . . . . .	\$0 25
1 Japanese Mammoth Chestnut . . . . .	30
2 Dwarf Rocky Mountain Cherry . . . . .	70
1 Kieffer Pear Tree . . . . .	25
2 Hardy Frost-Proof Peaches . . . . .	50
1 Japanese Curculio-Proof Plum . . . . .	25
1 Hardy Orange . . . . .	20
1 Schmidt's Bigarreau Cherry . . . . .	25

Only \$1.35. **\$2 70**

## ASSORTED SMALL FRUIT COLLECTION.

All I. C. Rogers' Selection of good Varieties.

<b>No. 14.</b>	Cata. Rates
6 Raspberry and 6 Blackberry . . . . .	\$0 50
6 Currant and 6 Gooseberry . . . . .	75
1 Japanese Wineberry . . . . .	20
1 Juneberry and 2 Grape Vines . . . . .	45

Only \$1. **\$1 90**

## COLLECTION OF NEW FRUITS.

<b>No. 15. SPECIAL OFFER.</b>	Cata. Rates
2 Dwarf Rocky Mountain Cherry . . . . .	\$0 70
2 Hardy Orange . . . . .	40
2 Japanese Curculio-Proof Plum . . . . .	50
2 Russian Apricot . . . . .	50
1 Japanese Wineberry . . . . .	20
1 Juneberry . . . . .	10
1 Japanese Mammoth Chestnut . . . . .	30
2 Hardy Frost-Proof Peaches . . . . .	50

Only \$1.45. **\$3 20**

In larger trees, by express, we will send this Collection for \$2, if ordered early, please.