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Annual Catalogue and Price-List

S. M. Bayles
South St. Louis Nurseries

St. Louis, Mo.
Idaho Pear. (See page 6.)
To Correspondents.

I TAKE pleasure in again submitting my Price-list to the consideration of our friends and the public generally, feeling confident that with my experience of 34 years, on more than 300 acres devoted to carefully grown stock true to name and at reasonable prices, I can guarantee satisfaction.

TERMS—Cash before Shipment.—Money can be safely sent either by bank-draft, post-office money-order, express or registered letter.

Where particular varieties are ordered it should be stated whether, and to what extent, other varieties may be substituted in case the order cannot be filled to the letter, as happens occasionally in all establishments. When the selection of varieties is left to us, we shall endeavor to send only such sorts as we can recommend.

Packing is executed with great care, at cost, everything being carefully labeled.

The prices affixed are for the quantities specified; but six, fifty and five hundred, in assorted varieties of a class, may be ordered at dozen, hundred and thousand rates respectively. Intending purchasers desiring to buy in larger quantity than quoted will be given special prices if they will submit lists.

Our customers are requested to notify us at once of any error that may occur in filling their orders, so that we may make amends, as we desire to conduct our business satisfactorily to those who favor us with their confidence.

Address—

S. M. BAYLES,
Station "B," St. Louis, Mo.

NOTE.

To Reach the Grounds Take railway train at Fourth Street and Chouteau Ave., or electric cars at Sixth and Market Streets; get off at Elwood Street Station, and walk three blocks west to office.
STARK APPLE. (See page 5.

FRUIT=TREES.

APPLES.

Plant 30 feet apart each way—50 trees per acre.

STANDARDS, 5 to 7 feet, first-class, 25 cts. each; $2 per doz., $10 per 100.

" 4 to 5 " second-class, 15 cts. each, $1.50 per doz., $8 per 100.

DWARFS, 2 to 3 feet, first-class, 35 cts. each, $3 per doz.

SUMMER.

Benoni. Medium; pale yellow, shaded with crimson; excellent. Early August.

Chenango. Medium; whitish, shaded with crimson; very fine. August.

Early Harvest. Medium; pale yellow; mild and excellent. June to July.

Golden Sweet. Large; pale yellow; very sweet and good. July.

Oldenburg. Large, striped with red; early bearer. July and August.

Red June. Medium; deep red; mild, subacid. Last of June.

Red Astrachan. Large; rich, juicy, subacid; this is an early bearer. July.

Sweet June. Medium; greenish white; tender, juicy, good. June.

Tetofsky. Medium; yellow, striped; very early bearer. July.

Yellow Transparent. Medium; lemon-yellow, tender, juicy; a desirable variety. June.
SOUTH ST. LOUIS NURSERIES, ST. LOUIS, MO.

CLAYTON APPLE.

AUTUMN APPLES.

Alexander. Large; deep red, flesh white, crisp, pleasant. September.

Autumn Strawberry. Medium; streaked; very desirable. September.

Fall Pippin. Very large; fine yellow, blush on one side. Sept. to Oct.

Flory Bellflower. Medium; rich yellow; abundant bearer. Sept.

Keswick Codlin. Large; excellent for cooking; juicy. August.

Lowell. Large, yellow, oily surface; very valuable. August.

Maiden’s Blush. Large; pale yellow, beautiful red cheek; best fall apple. August.

Munson Sweet. Large; pale yellow, red cheek; fine bearer. Sept.

Penn. Red-Streak. Large, covered with grayish red; subacid. October.

Rambo. Medium, flat; red-striped; subacid; good bearer. September.


WINTER APPLES.

Ben Davis. Known everywhere; popular for market; largely planted.

Baldwin. Large, deep bright red; subacid, good flavor; productive.

Clayton. Large; greenish yellow, striped with dull red; good keeper.

Gano. Equal to Ben Davis in all respects; of better quality; deep red.
Grimes Golden. Large, deep yellow; spicy, rich quality; very best.
Huntsman. Very large; golden yellow, with red cheek; brings highest prices.
Indian. Large, deep red; juicy; productive; valuable for market.
Jonathan. Medium; bright red; fine quality; one of the very best.
King (Tompkins Co.). Large and handsome; striped and yellow; best.
Lawver. Large; dark bright red; good quality, but shy bearer.
Loy. Very large; dark red, deepening into a rich bronze or russet.
Little Romanite. Medium; streaked with deep red and yellow; late keeper.
Lansingburgh. Medium; yellow, overspread with grayish red; extra-late keeper.
Missouri Pippin. Large, bright red; handsome; profitable for market.
Mann. Large, deep yellow; juicy; prolific; will keep until June.
Minkler. Medium; dull grayish red; quality good.
Milam. Medium; greenish, striped with red; profitable.
McIntosh Red. Large, bright red; quality very good.
Northern Spy. Large; striped, purplish red cheek; delicious flavor.
Northwestern Greening. Medium; yellow, rich; extra-late keeper.
Pewaukee. Large; bright yellow, covered with red; quality good to best.
Rawle Janet. Medium; greenish yellow, striped; well known; long keeper.
Rome Beauty. Large, bright red; very good; early and abundant bearer.
Salome. Similar to Janet in appearance, larger; late keeper; prolific.
SOUTH ST. LOUIS NURSERIES, ST. LOUIS, MO.

**GEN. GRANT CRAB-APPLES.**

**WINTER APPLES—CONTINUED.**

- **Stark.** Large; yellow, striped with dark red; long keeper; profitable.
- **Sutton Beauty.** Large; skin waxen yellow; quality very good.
- **Winesap.** Medium; dark red, juicy and rich; constant bearer.
- **Walbridge.** Medium, handsome; striped with red. This is a productive variety.
- **Wealthy.** Medium; whitish yellow shaded with red; tender, juicy; good.
- **Wolf River.** Very large; highly colored with streaks and splashes of red.
- **White Pippin.** Large, waxen color; flesh white, tender, crisp; very best.
- **Yellow Bellflower.** Large; yellow, with red blush; very tender.

**CRAB-APPLES.**

STANDARDS, 5 to 7 feet, first-class, 25 cts. each, $2.50 per doz., $15 per 100.

4 to 5 feet, second-class, 20 cts. each, $2 per doz., $10 per 100.

- **Gen. Grant.** One of the best; large, very dark red; excellent for desserts. October.
- **Hyslop.** Large, deep crimson, beautiful; very hardy. Late.
- **Lady Elgin.** Tender, juicy, good; flesh yellowish. October.
- **Martha.** Very ornamental; earlier than Transcendent. August.
- **Quaker Beauty.** Large; golden yellow, crimson cheek. August.
- **Transcendent.** Very large; skin yellow, striped with red. One of the best Autumn varieties. Sept.
- **Whitney No. 20.** The best crab-apple grown; valuable for cider.
- **White Arctic.** Clear transparent white; medium; valuable.
PEARS.

Varieties starred * either as Standards or Dwarfs.

Plant Standards 20 feet apart each way—110 trees per acre; Dwarfs 12 feet—325 trees per acre.

STANDARDS, 5 to 7 ft., first-class, 50 cts. each, $5 per doz., $25 per 100.
   " 4 to 5 ft., second-class, 35 cts. each, $3.50 per doz., $20 per 100.
DWARFS, 4 to 5 ft., first-class, 50 cts. each, $4 per doz., $20 per 100.
   " 3 to 4 ft., second-class, 35 cts. each, $3 per doz., $15 per 100.

SUMMER.

*Bartlett. Large, buttery, melting; bears young and abundantly; reliable.
*Clapp Favorite. Resembles Bartlett, but a few days earlier; tree hardy and productive.
Early Harvest. Large; rich golden yellow, with red cheek; profitable; early.
*Manning Elizabeth. Medium; bright yellow, with red cheek; juicy and melting.
*Margaret. Medium; greenish yellow; melting, juicy; early, abundant.
Lawson. Largest early pear; beautiful crimson on a yellow ground; profitable.
*Summer Doyenne. A beautiful, small, sweet pear; melting; prolific.
*Tyson. Medium; melting, juicy and fine-flavored; one of the best.
*Wilder Early. Medium; attractive, flesh finely grained and does not rot; very early. $1.

AUTUMN.

*Angouleme Duchesse d'. Very large; most profitable dwarf pear grown; vigorous.
*Belle Lucrative. Large, melting and sweet; bears early and abundantly.
*Buffum. Medium, oblong ovate; deep yellow, shaded red; juicy and melting.
*Boussouck. Large, good quality; this is a valuable market variety.
*Doyenne (White). A well-known esteemed variety of the highest excellence.
*Flemish Beauty. Large, beautiful melting sweet pear; very hardy and fruitful.
*Garber. Tree very vigorous, healthy and productive; fruit large, light yellow.
*Howell. Large; light waxen yellow, with red cheek; handsome; rich, sweet, melting; perfumed, aromatic flavor; one of the very best.
*Idaho. Size very large, flesh melting and juicy, quality best; a promising new variety. $1.
*Kieffer. Very early and prolific bearer; wonderfully showy, never rots, and nearly blight proof; valuable.
AUTUMN PEARs—CONTINUED.

*Louise Bonne of Jersey. Large; beautiful yellow, dark red cheek; best as a dwarf; strong grower.

Le Conte. Of remarkable vigor and beauty of growth; fruit bell-shaped, creamy yellow; prolific bearer.

*Seckel. Small, but of the highest flavor; the standard of excellence.

Sheldon. Large, round, russet and red; melting, rich and delicious.

Seedless and Coreless. A novelty having neither seed nor core.

WINTER.

*Anjou. Large, handsome, buttery and melting; keeps until mid-winter.

Clairgeau. Very large; yellow and red; attractive, valuable and abundant bearer.

*Lawrence. Medium to large; golden yellow; one of the most valuable.

*Onondaga. A very large, highly flavored yellow pear, and very productive.

PEACHES.

Plant 18 feet apart each way—135 trees per acre.

First-class, 5 to 6 ft., 25 cts. each, $2 per doz., $12 per 100.
Second-class, 3 to 5 ft., 20 cts. each, $1.50 per doz., $10 per 100.

FIRST RIPENING.

Alexander. Above medium; greenish white, covered with deep red. End of June.

Arkansas Traveler. Claimed to be ten days earlier than Alexander; similar.

Amsden. Almost identical with Alexander.

SECOND RIPENING.

Early Rivers. Large; pale yellow, pink cheek; melting and beautiful. Early July.

Early York. Large; greenish white, covered with dull red; high quality. July.

Golden Acme. Large, highly flavored, superior quality and productive. Early July.

Mountain Rose. Large, red, juicy, excellent; one of the best. Last of July.
PEACHES, THIRD RIPENING.

Crawford Early. Fruit very large; red cheek, yellow flesh. Early August.
Elberta. Exceedingly large; yellow, high-colored; firm; most valuable of its season.

Foster. Large; deep orange-yellow, dark red on sunny side; flesh yellow, juicy.
Wager. Very large; yellow, juicy and fine flavor; large cropper. Middle of August.

FOURTH RIPENING.

Crawford Late. Very large; yellow, with handsome cheek; flesh yellow; very profitable. Early Sept.
China Cling. Very large; clear straw color, light red cheek; very popular.

Mixon Free. Large; yellowish white, deep red cheek; flesh white; leading orchard variety. Early Sept.
Mixon Cling. Similar to Mixon Free, but is a clingstone. This is a valuable variety.

FIFTH RIPENING.

Bonanza. Large, pure white; free-stone; juicy; best of its class. Middle of September.

Red Cheek Melocoton. A famous well-known variety; the flesh is yellow and of excellent quality.
WONDERFUL PEACH.

PEACHES, FIFTH RIPENING—CONTINUED.

Stump-the-World. Very large; white, with red cheek; flesh white; juicy; one of the best, and hence a great favorite with the consumer.

Susquehanna. Handsome, large; yellow and red; melting, juicy, good.

Wheatland. Large, firm; flesh yellow; first quality; abundant bearer.

SIXTH RIPENING.

Globe. Extra-large; rich yellow, with red blush; very firm; valuable. End of September.

Heath Cling. Known everywhere. Lemon shape; color white. Early October.

Newington Cling. Large; pale yellowish white, with red cheek; profitable.

Lemon Cling. Large; yellow with a dark cheek; vinous, sub-acid flavor.

Steadley. Late free-stone, ripening after Heath Cling; pure white; a superb variety.

Smock. Yellow, with red cheek; enormously productive; very late.

Wonderful. Richest golden yellow, overspread with carmine; beautiful; regular annual bearer. Early Oct.

Bilyeu Late. Large; white, with red cheek; flesh white; good shipper. Last to ripen.
**CHERRIES.**

Plant Hearts and Bigarreaus 20 feet apart—110 trees per acre.
Plant Dukes and Morellos 15 feet apart—200 trees per acre.

First-class, 4 to 6 feet, 40 cts. each, $4 per doz., $25 per 100.
Second-class, 3 to 4 feet, 30 cts. each, $3 per doz., $15 per 100.

**HEARTS AND BIGARREAUS.**

- **Black Eagle.** Large; flesh purplish crimson, tender, rich, reliable; mid-season.
- **Black Tatarian.** Large, juicy, rich, mild and sweet; productive. Early.
- **Black Heart.** Very large; firm. A good bearer. Very late.
- **Elton.** Large, pale yellow, covered with red. Early.
- **Gov. Wood.** Large, yellow, shaded with red; juicy; very fine. Early.
- **Sappington.** Originated in St. Louis Co. Large, dark red; very early; valuable.
- **Yellow Spanish.** Very large; juicy, rich, sweet; very popular. Mid-season.
- **Windsor.** Large; very dark red, remarkably firm. Valuable late sort.

**DUKES AND MORELLOS.**

- **Belle Magnifique.** A magnificent large red, late cherry; profuse bearer.
- **Belle de Choisy.** Medium; skin amber, mottled with red. Most delicious. Early.
- **Dyehouse.** Ripens a week before Early Richmond; sure bearer; red.
- **Empress Eugenie.** Large, dark red; juicy, rich, productive. Early.
- **Early Richmond.** The best early red variety. Fruit large; productive.
- **English Morello.** Medium to large; blackish red. This is exceedingly productive. Late.
- **Late Duke.** An old sort; large, light red. Late and fine.
- **Louis Philippe.** Large, purplish black-red; good to best. Late.
SOUTH ST. LOUIS NURSERIES, ST. LOUIS, MO.

CHERRIES (DUKES AND MORELLOS)—CONTINUED.

Late Richmond. Similar to Early Richmond, but two weeks later.

Montmorency (Large). Slightly heart-shaped, almost black. Very profitable. Late.

Olivet. Large, shining deep red; very sweet; sub-acid flavor. Early.

Ostheim. A Russian sort; very hardy; dark red; late; very valuable.

Mayduke. Old, well-known variety. Dark red; large; excellent. Early.

Wragg. From Germany. Immense bearer; of a singular blackish red color; very late.

PLUMS.

Plant 16 to 18 feet apart each way—135 to 170 trees per acre.

First-class, 5 to 7 feet, 50 cts. each, $4 per doz., $25 per 100.
Second-class, 4 to 5 feet, 35 cts. each, $3.50 per doz., $20 per 100.

EUROPEAN AND ORIENTAL.

Abundance. Unlike any plum; very large, showy; cherry color; very early.

Blue Damson. A valuable enormous cropper; dark purple; medium size. August.

Bradshaw. Very large, fine early sort; dark violet-red; productive market variety.

Coe’s Golden Drop. Large and handsome; light yellow; flesh firm; very late.

German Prune. Medium; purple; rich, juicy, fine. Very productive. September.

Gueli. Large; bluish purple; sweet, pleasant. One of the best for market. September.

Imperial Gage. Large; pale green; juicy, sweet, excellent. August.

Italian Prune. A fine late plum; oval, purple, free-stone; fine for drying.

Lombard. Medium size; oval; violet-red. Tree a great bearer. September.

Ogon. Large, round; bright golden-yellow; firm; sweet, rich. August 1.

Prince of Wales. Purplish red; large, enormously productive. Valuable.

Pond Seedling. A magnificent plum; light red, changing to violet. Sept.

Reine Claude. Roundish oval; greenish, marked with red. Remarkably productive.
ANNUAL CATALOGUE AND PRICE-LIST.

RUSSIAN APRICOT.

IMPROVED NATIVE PLUMS.

First-class, 4 to 6 feet, 35 cts. each, $3 per doz., $20 per 100.

Wild Goose. Well-known, large, deep red; the best of its class. Middle of July.

Newman. Medium, oblong; bright vermilion; very productive. Last of August.

Wolf. Very large; free-stone; red; very hardy and productive. August.

De Soto. Medium, bright red; sweet, rich, first quality. Prolific.

Robison. Rather small; clear bright red; superior quality. Enormous yielder.

Pottawattomie. An immense annual bearer; early; the color is yellowish red.

Forest Rose. A fine new variety, highly recommended by those who have tested it; red.

Forest Garden. Large, nearly round; mottled red and yellow. Early.

Hawkeye. Largest native plum; red; wonderful bearer.

Miner. Medium; purplish red; large, productive.

APRICOTS.

Plant same distance apart as peaches.

First-class, 4 to 5 feet, 35 cts. each, $3 per dozen.

Early Golden. Size small, color pale orange; juicy; sweet, exquisite flavor.

Large Early. Orange, with red cheek; rich, excellent; tree vigorous and productive.

Moorpark. The largest and finest apricot; yellow, with red cheek; very productive.

Peach. Very large; handsome, rich and juicy; one of the best.
APRICOTS—CONTINUED.

Royal. Large; rich; ripens just before the Moorpark. Hardy.
Roman. Hardy and prolific, producing crops where others fail. Late.
Alexander. An improved Russian variety; immense bearer; fruit large. Early.
Alexis. Improved Russian; large to very large; yellow, with red cheek. July.

Gibb. Improved Russian; fruit medium, yellow; ripens very early; valuable.
Budd. Large; white, with red cheek; extra-fine. The best late Russian.
Catherine. Vigorous and productive; fruit medium, yellow, good.
Nicholas. Improved Russian. A splendid bearer; medium to large; white.

QUINCES.

Plant 10 feet apart each way—435 trees per acre.

First-class, 3 to 5 feet, 35 cts. each, $3 per dozen, $20 per 100.

Orange. Large, roundish; bright golden yellow; very productive; the most popular variety. October.
Champion. Fruit larger than orange, more oval in shape; quality equally fine; a longer keeper.
Missouri Mammoth. Extra-large; fine quality; vigorous. 50 cts. each.
Rea's Mammoth. Seedling of Orange Quince, one-third larger, handsome. This is a very productive sort. 50 cts. each.

NECTARINES.

Plant same distance apart as peaches.

First-class, 5 to 6 feet, 25 cts. each, $2.50 per dozen.

Boston. Large; bright yellow, with a red cheek; free-stone. August 1.
Red Roman. Greenish yellow and red; rich and good; free-stone. This variety of nectarine cannot fail to give satisfaction. Last of August.
**Fruit-Trees—Miscellaneous.**

- **American Sweet Chestnut.** Unsurpassed in sweetness and delicacy of flavor; fine growth. 50 cts. each.
- **Japan Giant Chestnut.** Nuts of superior flavor and sweetness; bears in two or three years. Their early bearing and great productiveness of enormous nuts are the wonder and admiration of all who see them. 75 cts. each.
- **Almonds (Hardshell).** A fine hardy variety, with a large plump kernel. 50 cts. each.
- **Filberts.** 50 cts. each.
- **Downing Mulberry.** Valuable for its fruit and shade. The finest variety; rapid, shapely growth. Fruit very abundant, long, sweet, delicious and refreshing; it is borne in fine clusters from July to late autumn. 50 cts. each.
- **Russian Mulberry.** A valuable tree for its vigorous growth and hardiness. Fruit of little value, varying in color from almost white to jet-black. 50 cts. each.

**Hedge-Plants.**

<table>
<thead>
<tr>
<th>Plant</th>
<th>Size</th>
<th>Per 100</th>
</tr>
</thead>
<tbody>
<tr>
<td>Osage Orange</td>
<td>18 to 24 inches</td>
<td>$3 per 1,000</td>
</tr>
<tr>
<td>Pyrus Japonica</td>
<td>18 to 24 inches</td>
<td>15 00</td>
</tr>
<tr>
<td>Purple Barberry</td>
<td>18 to 24 inches</td>
<td>15 00</td>
</tr>
<tr>
<td>California Privet</td>
<td>18 to 24 inches</td>
<td>15 00</td>
</tr>
<tr>
<td>Spiræa</td>
<td>18 to 24 inches</td>
<td>15 00</td>
</tr>
<tr>
<td>American Arbor-Vitæ</td>
<td>12 to 15 inches</td>
<td>10 00</td>
</tr>
<tr>
<td>Norway Spruce</td>
<td>12 to 15 inches</td>
<td>15 00</td>
</tr>
</tbody>
</table>
GRAPE-VINES.

Plant in rows 7 feet apart; 7 feet apart in rows—900 per acre.

Those priced at 10 cts. each, $1 per dozen, $5 per 100.

" " 25 cts. each, $2.50 per dozen, $12.50 per 100.

BLACK GRAPES.

Champion. Large; medium quality; early; profitable. 10 cts. each.

Concord. The most profitable grape grown. Succeeds everywhere. 10c. ea.

Cottage. Earlier than Concord. Large, productive. 15 cts. each.

Hartford. Very early, reliable; valuable for market; large. 15 cts. each.

Ives. Bunch large, compact; berries medium, healthy; good shipper. 10c.

Eaton. Larger than Concord, more attractive; bunch very large; promising; 75 cts. each.

Moore Early. Ripens very early; berries larger than Concord; productive. 25 cts. each.

Norton’s Virginia. The best red wine-grape; berries small; bunch long, compact. 25 cts. each.

Wilder. Bunch very large, compact; berry large; pleasant flavor; good keeper. 20 cts. each.

Worden. Superior to Concord; large bunch and berries; fine quality, and deservedly popular wherever grown. Early. 20 cts. each.
RED GRAPES.

Agawam. Berries large, aromatic; ripens with Concord. 15 cts.

Brighton. Bunch medium to large, long, compact; scarcely any pulp; quality best. 20 cts.

Delaware. Bunch medium, very compact; flesh sweet; tender, musky flavor. 20 cts.

Dracut Amber. Very early; bunch and berry large, productive. 25 cts.

Goethe. Light red; unusually large, sweet, juicy; late; fine keeper. 20 cts.

Iona. Pale red bunch; large shoulder; berries medium. Late. 20 cts.

Jefferson. Bunch large, double-shouldered; berries medium to large. 35 cts.

Lindley. Bunch medium; berries large; flesh tender, sweet. 15 cts.

Moyer. Extremely early; healthier in growth than Delaware; red. 75 cts.

Salem. Dark red; bunch large, compact shouldered; large berries. Early. 15 cts.

Wergennes. Bunch medium to large, compact; berries large, very firm. 20 cts.

WHITE GRAPES.

Elvira. Bunch and berry medium, very compact; ripens late; hardy. 10 cts. each.

Empire State. Bunch medium, long, compact; berries medium, quality best. 30 cts. each.

Lady. The bunches are medium, compact; the berries are large and perfectly healthy; they ripen early. 25 cts. each.

Martha. Bunch medium, compact shouldered; berries medium. Early. 15 cts. each.

Missouri Riessling. Flesh tender, juicy and sweet; fine wine-grape. Late. 10 cts. each.

Moore's Diamond. Bunch large, compact shouldered; berries large; promising. 75 cts. each.

Niagara. Bunch very large, handsome; berries large; early; largely planted. 25 cts. each.

Pocklington. Yellowish green; bunch and berries large, attractive, popular. 25 cts. each.

Green Mountain. Very early; productive, vigorous, healthy. New. $1.50 each.
Small-Fruits.

Raspberries.

Plant 4½ feet apart each way—2,150 plants per acre.

Cuthbert. The leading late market variety and best red raspberry in cultivation. Berries large, dark crimson; quite firm, good flavor. 50 cts. per doz., $1.50 per 100, $10 per 1,000.

Gregg. The leading late blackcap, very productive; berries very large, heavy bloom, fine flavor. Price same as Cuthbert.

Golden Queen. The best yellow: large size, great beauty, high quality; hardy, productive. Berries very firm. 75 cts. per doz., $2.50 per 100, $20 per 1,000.

Hansell. The earliest red raspberry; bright, attractive color; great firmness; profitable. Price same as Cuthbert.

Kansas. A new variety of great promise; prolific; canes strong growth, covered with a thick bloom; very hardy, tough, healthy; clean foliage; the fruit is larger and earlier than Gregg, jet-black, handsome, firm, excellent quality. $2 per doz., $10 per 100.

Marlboro. The largest of the early red raspberries, ripening a few days later than Hansell. 50 cts. per doz., $2 per 100, $15 per 1000.

Ohio. Largely used for evaporating, being extremely productive; retaining its shape and flavor best. Large size; clear shining black; good quality; ripens mid-season. 50 cts. per doz., $2 per 100, $10 per 1,000.
RASPBERRIES—CONTINUED.


Schaffer's Colossal. An immense raspberry; hardy, enormously productive; color dull purplish; rather soft, but luscious and of a rich sprightly flavor. Fine for family use and canning. 50 cts. per doz., $2 per 100, $15 per 1,000.

Turner. Extremely early; desirable as an early sort. Berries of good size, bright crimson color of honeyed sweetness. 50 cts. per doz., $1.50 per 100, $10 per 1,000.

BLACKBERRIES.

Plant rows 6 feet apart, plants 3 feet distance in row—2,400 plants per acre.

Early Harvest. The earliest good market variety; attractive appearance, firm, medium size, bright glossy blackness. 50c. per doz., $2 per 100, $15 per 1,000.

Erie. Very popular; ironclad hardiness, strongest growth; free from rust, wonderfully productive, largest size. 50 cts. per doz., $3 per 100, $25 per 1,000.

Snyder. The leading variety; wonderfully productive. Price same as Early Harvest.

Stone's Hardy. Of medium size good quality, very hardy and productive; ripens after the Snyder. Prices same as Early Harvest.

Kittatinny. Large, roundish, glossy black, juicy, sweet; one of the best. Prices same as Early Harvest.

Minnewaski. Large, early, very hardy; great bearer; good shipper; free from rust. $1 per doz., $5 per 100.

DEWBERRIES.

Lucretia. Earlier than Early Harvest Blackberry; extremely large, handsome, shining jet-black; melting, delicious quality. 50 cts. per doz., $2 per 100.
STRAWBERRIES.

Fifteen thousand plants to the acre.

Layer plants, 25 cts. per doz., $1 per 100, $5 per 1,000, except where noted.

Bubach No. 5. (P.) Large and uniform size; fine form and color; good quality, unsurpassed productiveness; great vigor of plant. Early as Crescent, fully as prolific. Endures hot suns; one of the best.

Crescent. (P.) Medium size, bright light scarlet; continues a long time in fruit. Plant very vigorous and hardy.

Charles Downing. Fruit medium to large, conical; deep scarlet, fine flavor.

Cumberland. A magnificent variety; berries immense, fine perfect form, fine flavor; plant vigorous and productive.

Crawford. Luxuriant grower, abundant bearer; fruit very large, of regular form, good shipper. $1.50 per 100.

Capt. Jack. An old popular variety, remarkable for its productiveness and firmness of fruit.

Glendale. A valuable late market berry; very thrifty; tall rank foliage, very productive. Fruit of large size, regular uniform, bright scarlet, fair quality; very firm.

Gandy. A cross between Jersey Queen and Glendale, possessing some of the good qualities of both; a valuable late variety. Bright crimson, uniform size and shape; large and firm.

Haverland. (P.) Plants are very large, healthy, vigorous, and ripen their fruit evenly and early, holding on through the season. Berries are fine, uniform in shape, very large, excellent flavor, bright red color; one of the best market varieties.

Jessie. A stout grower; foliage light green, large and clean; berries large, a beautiful color, fine quality, quite firm.

Lady Rusk. (P.) Vigorous grower, commencing to ripen earlier than the Crescent; larger, and holds its size throughout the picking season. It does not melt down nor rot like other varieties, but dries up, having the appearance of evaporated raspberries and blackberries.
Lovett Early. A promising new berry; plant is a rank grower; fruit ripens early; large and uniform in size; firm; of a high rich color, splendid flavor; prolific. $2 per 100

Michel Early. The earliest good market berry, much firmer than Crescent. Popular in the south.

Old Ironclad. Fruit resembles the Sharpless; color bright scarlet; ripens before Wilson; one of the best.

Parker Earle. An acquisition; phenomenal growth; succeeding upon all soils, yielding enormously beautiful large and delicious fruit. Berries long, short neck, regular, uniform size, glossy crimson color. Always gives satisfaction. $2 per 100.

Warfield. (P.) A rival to the Crescent in yield, and exceeding it in size, beauty and firmness. A valuable market sort.

CURRANTS.

Plant three to four feet apart.

Black Naples. Esteemed for jellies; large and very fine.

Cherry. The largest red currant; bunches short, plant vigorous, productive.

Fay's Prolific. As large as Cherry, long clusters, five times as productive. 25 cts. each, $2.50 per doz., $18 per 100.

Red Dutch. The best-known sort; berry medium; long bunch, very prolific.

North Star. New; average length of bunches is four inches; very large, very sweet, rich in quality, easy to pick. 50 cts. each, $5 per dozen.

Versailles. Of very large size; great beauty; very productive.

Victoria. Large, bright red; bunches very long; late, productive and very valuable.

White Dutch. Similar to Red Dutch, except in color; very sweet.

White Grape. Very large; mild, excellent; the best table variety.
GOOSEBERRIES.

Plant three to four feet apart.

**Downing.** Fruit large, three times the size of Houghton; whitish green; flesh soft, juicy, good; plant vigorous, prolific; the best variety for market. 15 cts. each, $1 per doz., $5 per 100.

**Houghton.** A vigorous grower; branches rather slender; very productive; fruit of medium size; pale red. 15 cts. each, $1 per doz., $4 per 100.

**Smith’s Improved.** Fruit large, oval, light green, sweet, very good; productive. 15 cts. each, $1 per doz., $6 per 100.

**Industry.** Very large, oval, dark red, hairy; rich and agreeable. Productive; excellent quality; the best foreign variety. 25 cts. each, $2.50 per doz., $18 per 100.

**Red Jacket.** Largest size; very prolific, hardy; quality and foliage the best. Never mildews; strong grower. $1 each, $10 per doz.

RHUBARB.

Plant in rows four feet apart, and the plants three feet distant.

**Myatt’s Linnæus.** The best. 15 cts. each, $1.50 per doz., $5 per 100.

ASPARAGUS.

In garden culture, plant in rows three feet apart, roots two feet distant. In field culture, four and one-half feet apart, and two feet distant.

**Conover’s Colossal.** 25 cts. per doz., $1 per 100, $5 per 1,000.
ROSES.

We make a specialty of growing large two-year-old, hardy rose-bushes for immediate effect. All are on their own roots and outdoor-grown, and sure to bloom. Such plants must not be compared with the tiny tender greenhouse stock now so largely sold.

Strong plants, 40 cts. each, $3 per doz., $20 per 100, except where noted.

HYBRID PERPETUALS.

Anna Diesbach. Very large; brilliant crimson; fragrant; very hardy.
Alfred Colomb. Very large, full and double; brilliant rich crimson; fragrant.
Anton Mouton. Free-bloomer; flowers extraordinarily large, bright clear pink.
Baron Bonstettin. Color rich dark red, passing to deep velvety maroon; highly scented and very beautiful. 50 cts. each.
Coquette des Alps.
One of the finest pure white; large, full, finely formed, hardy, continual bloomer.
Coquette des Blanches. Pure snowy white; blooms in large clusters continually.
Duchess of Albany.
Resembles La France; more vigorous in growth, much deeper color and free bloomer; reasonably hardy. 50 cents each.
This splendid rose is one of the best for general planting; bright shining crimson, very rich; blooms constantly.
Bright shining crimson, velvety; exceedingly brilliant and handsome; makes magnificent buds, large and fragrant; extremely effective.

Giant of Battles. Brilliant crimson; large, very double and sweet.
Gabriel Turnier. Rosy red; large, globular flowers, particularly free in the fall.
John Hopper. Bright rose, with carmine center; large and full; profuse bloomer.
HYBRID PERPETUAL ROSES—continued.

Marie Bauman. An excellent variety; very full and fragrant; color rich ruby-red, changing to scarlet-maroon.

Mrs. John Laing. One of the finest; clear bright pink; buds long and pointed, borne on a long stem; exceedingly sweet. 60 cents each.

Marshall P. Wilder. Flowers large, semi-globular, full; color bright scarlety crimson, shaded with maroon. 50 cts.

Mad. Plantier. Pure white; medium size; produced in great abundance early in the season; valuable for hedging and massing.

Paeonia. Large, perfectly double flowers; color rich crimson; profuse bloomer.

Paul Neyron. The largest rose grown; bright shining pink; very full, finely scented; continual bloomer.

Perfection des Blanches. Large, pure white; constant bloomer; very fine.

Prince Camille de Rohan. Deep velvety crimson; large; splendid.

Souv. de Duchere. Extra-large, compact flowers; very full, double and sweet; brilliant scarlet, deepening to dark glowing crimson.

Ulrich Brunner. Extra-large, full and globular; rich glowing crimson; free bloomer. 60 cents each.

Victor Verdier. Brilliant rosy carmine, beautifully edged with purple; extra-large full flowers; free-bloomer.

Vick's Caprice. Very unique; flowers are large, slightly cup-shaped, full and deep; clear satiny pink, distinctly striped and dashed with white and bright carmine; elegantly shaped buds. A variety sure to give satisfaction wherever grown. 75 cts. ea.
MOSS ROSES.

Blanche Moreau. Flowers are produced in clusters; large, full and sweet; color pure white, with an abundance of deep green moss; perpetual. 50 cents each.

Captain Ingram. Color brilliant carmine; very bright and attractive; medium-size flowers, nicely mossed; a good bloomer.

Comtesse de Murinais. One of the best pure white moss; the buds are elegantly mossed; flowers large, full and fragrant; a constant bloomer. 50 cents each.

Glory of Mosses. A magnificent extra-large and perfectly double moss rose; color deep rosy carmine, shaded purplish crimson; very mossy and fragrant; one of the best.

Luxemburg. Bright crimson-scarlet; large, thick, with long thick moss; beautifully perfumed; very fine.

Princess Adelaide. Extra-large flowers, very double and fragrant; buds beautifully mossed; color bright rosy pink.

Purpurea Rubra. Violet-purple; large full form, very double and fragrant; one of the most satisfactory varieties wherever it has been grown, and with just reason.

CLIMBING ROSES.

Baltimore Belle. Pale blush, variegated carmine, rose and white; very double flowers in beautiful clusters; the plant is one mass of bloom.

Greville or Seven Sisters. Flowers in large clusters; varies in color from white to crimson.

Prairie Queen. Clear bright pink, sometimes with a white stripe; large, compact and of peculiar globular form; very double and full; blooms in clusters.

Russell's Cottage. Dark velvety crimson; very double and full; a profuse bloomer and strong grower; one of the hardiest and most desirable roses.
ALDER, Imperial Cut-leaved. A highly ornamental tree of graceful habit and vigorous growth, with large and deeply cut fern-like foliage of grayish green. 5 to 6 feet, 60 cts. each.

BEECH, Purple-leaved. For ornamental grouping on the lawn, in contrast with other foliage, it cannot be surpassed, the richness and color being magnificent. 4 to 5 feet, 75 cts. each.

CYPRESS, Deciduous. Upright and conical in form, growing rapidly; light feathery foliage, perfectly hardy. .5 to 6 feet, 50 cts. each.

Catalpa speciosa. Finer and hardier than the common, opening its blossoms very early. 6 to 7 feet, 50 cts. each.
DECIDUOUS TREES—CONTINUED.

HORSE-CHESTNUTS, White-Flowering. Forms a large-sized tree; handsome regular outline; very hardy, free from all diseases. As a single lawn tree it has no superior. 5 to 6 feet, 75 cts. each.

LINDEN, European. A very fine pyramidal tree of large size, with large leaves and fragrant flowers. 5 to 7 feet, 50 cts. each.

LABURNUM (Golden-Chain). A native of Europe, with smooth and shining foliage with long drooping racemes of yellow flowers, which appear in June. 5 to 6 feet, 60 cts. each.

LARCH, European. A native of the Alps. A rapid, elegant, pyramidal tree; small drooping branches; valuable for lawn. 4 to 5 feet, 50 cts. each.

MAPLE, Weir's Cut-leaved. One of the most beautiful trees, with cut or dissected foliage; growth rapid, shoots slender and drooping. 6 to 7 feet, 50 cts. each.

MAPLE, Norway. A large, handsome tree, of spreading rounded form, with broad, deep green, shining foliage. Compact habit, stout, vigorous. 6 to 7 feet, 60 cts. each.

MAPLE, Sugar or Rock. Of pyramidal form; valuable for sugar and for its wood; its stately growth, fine form and foliage, make it desirable as an ornamental or shade tree. 6 to 7 feet, 50 cts. each.

MAPLE, Silver-leaved. Well-known. 6 to 7 feet, 50 cts. each.

MAGNOLIA acuminata. A beautiful pyramidal tree, attaining a height of from 60 to 90 feet; leaves 6 to 9 inches long and bluish green; flowers yellow, tinted with bluish purple. Hardy. 5 to 6 feet, 75 cts. each.

MOUNTAIN-ASH, European. A fine hardy tree, dense head and regular; covered from July till winter with great clusters of bright scarlet berries. 6 to 7 feet, 50 cts. each.

POPLAR, Carolina. Pyramidal in form, robust in growth; leaves large, glossy, serrated, deep green; one of the best. 6 to 7 feet, 50 cts. each.

POPLAR, Lombardy. Attains immense height; remarkable for its erect, rapid growth, and tall spiry form. 6 to 7 feet, 50 cts. each.

SALISBURIA (Maidenhair). A remarkable tree from Japan; of medium size, rapid growth, beautiful fern-like foliage. 5 to 6 feet, $1.

TULIP-TREE. One of the very largest native trees, with large, smooth, shining leaves, greenish yellow flowers, and an umbrageous head. 5 to 6 feet, 50 cts. each.

WEEPING DECIDUOUS TREES.

WEEPING MOUNTAIN-ASH. A beautiful variety of rapid growth, of pendulous and trailing habit. One of the most desirable lawn trees. 75c. ea.

BIRCH, Cut-leaved Weeping. Trunk straight, slender, white as snow; branches hanging in long pendulous threads from a great height; leaves finely cut; the best lawn tree grown. 75 cts. each.

CAMPERDOWN ELM. A distinct variety of Weeping Elm of exceedingly rank growth and picturesque form; foliage large, glossy, dark green, densely covering the tree. $1 each.
WEPPING DECIDUOUS TREES—CONTINUED.

MULBERRY, Teas' Weeping Russian. Forms a perfect umbrella-shaped head, with long slender branches, drooping to the ground, parallel to the stem; very hardy; one of the prettiest small weeping trees. $1.50 each.

WILLOW—Babylonica. A native of Asia. Our common and well-known variety. 50 cts. each.

WILLOW, Kilmarnock. Forms without any trimming an exceedingly graceful tree; glossy foliage, and perfect umbrella head; unique in form; very hardy. 50 cts. each.

WILLOW, New American. A dwarf, slender species from Europe; harder than Babylonica; one of the most ornamental of small weeping trees. 75 cts. each.

WILLOW, Rosemary. A very striking and pretty round-headed small tree; branches feathery; foliage silvery. 50 cts. each.

EVERGREENS.

ARBOR-VITÆ, American. Well-known variety; growth upright, conical. Used largely for hedging. 2 to 3 feet, 50 cts. each; 12 to 15 inches, for hedging, $10 per 100.

ARBOR-VITÆ compacta. A dwarf variety, globular in shape; very dense. 50 cts. each.

ARBOR-VITÆ, Golden. Very hardy, showy, conical, medium size; foliage of a rich bright golden color, retaining same throughout the year. 60 cts. each.
EVERGREENS—continued.

ARBOR-VITÆ Pyramidalis. Of upright, compact growth, like Irish Juniper; very desirable. 75 cts. each.

ARBOR-VITÆ, Siberian. The best; exceedingly hardy, retaining its color throughout the winter. Compact growth, elegant. 75 cts. each.

BALSAM-FIR. A very erect, regular pyramidal tree, with dark green somber foliage. 50 cts. each.

JUNIPER, Irish. One of the most popular evergreens. Rigidly upright compact growth; rapid. 50 cts. each.

PINE, Austrian. Attains great height. Long needles, very dark green. 50 cts. each.

PINE, Scotch. Rapid grower, very hardy; short light green needles. 50c. ea.

PINE, White. Rapid growth; hardy. Leaves rather long, slender. 50c. each.

PINE, Dwarf. An upright, small pine, found on the Alps. Its form is that of a bush spreading on the ground. 50 cts. each.

SPRUCE, Norway. An elegant tree; extremely hardy. Of lofty, rapid growth, pyramidal form; well-known. 50 cts. each.

SPRUCE, Hemlock. A remarkably graceful and beautiful tree, with drooping branches; delicate dark foliage; distinct. 50 cts. each.
HYDRANGEA PANICULATA GRANDIFLORA.

HARDY SHRUBS.

ALTHÆAS (Double Red, White, Purple and Variegated-leaved). One of the most showy flowering shrubs, with large, bell-shaped, double flowers of striking color; blooms late, when most other shrubs are out of bloom. 35 cents each.

ALMONDS, Double-flowering. Produces in remarkable profusion finely-formed flowers in April; each little tree appears one mass of bloom, forming a most beautiful and interesting object. 35 cents each.

BARBERRY. A fine shrub with purple leaves; produces berries of a bright crimson color; valuable for hedging. 25 cents each.

CORNUS (Red-branched Dogwood). A strong-growing bush with large foliage and clusters of white flowers; especially remarkable in winter for the brilliant red color of its bark. 35 cents each.

CALYCANTHUS (Sweet-scented Shrub). Flowers of a chocolate-brown color; powerfully aromatic and fragrant odor; blooms freely. 35 cents each.

HYDRANGEA paniculata grandiflora. The grandest shrub in existence; blooms continually from July to October. When crowned with its panicles of fleecy flowers upon every branch, sometimes a foot long and nearly as broad at the base, which at the end of a week or ten days take on a delicate blush, it is of majestic grandeur that baffles description. 35 cents each.
HARDY SHRUBS—CONTINUED.

HONEYSUCKLE, Bush (Pink and white). A strong-growing shrub of upright habit, suited to almost any soil. Leaves large, oval, deep green, glossy; flowers delicately perfumed, produced in early spring in great profusion. 35 cents each.

LILACS, Purple, White and Persian. Well-known. 35 cents each.

PRIVET. Exceedingly valuable for massing to produce effect of color; almost evergreen; forms the richest and handsomest hedge. 25 cents each.

EXOCHORDA grandiflora. One of the choicest acquisitions of recent introduction, sure to become popular; of charming habit; abundant bloomer of slender racemes of pure white flowers; a magnificent shrub; 50 cts. each.

PHILADELPHUS. A large spreading shrub, bearing large, handsome, pure white showy flowers in great profusion in early spring. Also called Mock-Orange. 35 cents each.

PRUNUS Pissardii. Foliage, fruit and shoots are bright purplish red, retaining its color throughout the season; entirely hardy. 50 cents each.

Prunus triloba. Beautiful shrub of dwarf habit, blooming abundantly in before May the foliage appears; flowers small, double (like miniature roses), set closely on the branches. 35 cents each.

PURPLE FRINGE (Smoke Tree). A large shrub of low growth and round form; the foliage is of a lively bright green, and the flowers appear in June in large loose fringe like panicles, of a light purplish red color, changing to masses of reddish seed-vessels, which remain until frost. 50 cents each.

PYRUS Japonica. Blooms very early and profusely in April; very hardy; very valuable as a hedge-plant, a hedge of it being of dazzling beauty when in bloom. 25 cents each.

STRAWBERRY-TREE. A tall-growing shrub, leaves turning to scarlet in autumn; fruit large, dark red. 50 cents each.

SNOWBALL. Well-known. 35 cents each.

Snowball, Japan. Of moderate growth; handsome plicated leaves; globular heads of pure white flowers early in June; far superior to the common Snowball. 75 cents each.

SPIREA. An elegant low shrub of the easiest culture, and their blooming extends over a period of three months. Used for hedges. 25 cents each.
HARDY SHRUBS—CONTINUED.

WEIGELIA. Of erect habit, producing in summer superb large trumpet-shaped flowers of all shades and colors from pure white to red. 35 cents each.

WHITE FRINGE. A small native tree or shrub of roundish form, with large, glossy leaves and drooping racemes of pure white flowers, having narrow fringe-like petals. 50 cents each.

XANTHOCERA sorbifolia. Forms a shrub or small tree, foliage resembling Mountain-Ash; flowers five-petaled, white, reddish copper color at base, disposed in racemes about eight inches long; flowers freely in May. 75 cents each.

PÆONIA. "Hardy as an Oak." Vigorous habit, healthy growth, freedom from all diseases, are important advantages in their cultivation; color pure white to dark red. 25 cents each.
CLIMBING VINES.

AMPELOPSIS Veitchii (Boston Ivy). Forms a dense sheet of green; grows rapidly and clings to walls and fences with the tenacity of ivy; foliage is very handsome in summer, changing to a crimson-scarlet in autumn. 35 cents each.

Quinquefolia. More rapid grower than the preceding; throws out tendrils and roots at the joints, fastening itself to anything it touches. 25 cents each.

CLEMATIS Jackmanni. Large, intense violet-purple; remarkable for its velvety richness, free growth and an abundant and successive bloomer. 75 cts. each.

Henryi. Very large, fine form; free grower and bloomer; creamy white. 75 cents each.

Also Alexandria, Flammula, Viticella, Coccinea, Star of India, Gipsy Queen, etc. 75 cents each.

HONEYSUCKLES. For real home vines to be near you, climbing over your windows and doorways, there is nothing prettier than fine sweet-scented Honeysuckles. Our stock consists of all varieties. 25 cents each.

NOTE.—A more extensive Catalogue of 80 pages, giving fuller descriptions and cultural directions, will be mailed for 10 cents in stamps.
Elberta Peach. (See page 8.)