Historic, Archive Document

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

We cannot urge too strongly the necessity of protecting the roots of trees and plants from the sun and wind. The failure of trees to start a vigorous growth after transplanting is often caused by too much exposure of the roots to the air or a lack of sufficient moisture about the roots while out of the ground; yet a healthy tree may be taken fresh from the ground where it grew, kept in the best possible condition, and when properly transplanted die from some unknown cause. A feasible growth is usually caused by not having the ground in proper condition at the time of transplanting, or by a lack of after-cultivation.

When the trees are received open the bundles and “heel in” so that the mellow earth comes in contact with all the roots. If the ground has been properly prepared the holes need not be dug larger than is necessary to receive the roots in their natural position. If the trees are to be planted in sod land the holes should be four or five feet in diameter and eight or ten inches deeper than is necessary to plant the tree, filling up with well-worked surface soil.

Before planting cut away all broken and bruised pieces of roots with a sloping cut from the underside, and shorten in the branches to one-third of last season’s growth. Work the fine soil in among the roots, and when well covered pack firmly. If the ground is dry use a bucketful of water to each tree. Fill the hole a little more than level full, leaving the surface loose. Never allow manure of any sort to come in contact with the roots.

Do not set the trees too deep; one or two inches deeper than they stood in the nursery row is deep enough.

DISTANCE FOR PLANTING.

<table>
<thead>
<tr>
<th>Fruit</th>
<th>Distance</th>
</tr>
</thead>
<tbody>
<tr>
<td>Apples</td>
<td>25 to 30 ft</td>
</tr>
<tr>
<td>Peaches</td>
<td>14 to 18 ft</td>
</tr>
<tr>
<td>Nectarines</td>
<td>14 to 18 ft</td>
</tr>
<tr>
<td>Cherries</td>
<td>12 to 15 ft</td>
</tr>
<tr>
<td>Quinces</td>
<td>8 to 10 ft</td>
</tr>
<tr>
<td>Currants</td>
<td>3 to 4 ft</td>
</tr>
<tr>
<td>Raspberries</td>
<td>2 by 6 ft</td>
</tr>
<tr>
<td>Strawberries</td>
<td>1½ by 3½ ft</td>
</tr>
<tr>
<td>Pears, standard</td>
<td>18 to 20 ft</td>
</tr>
<tr>
<td>&quot; dwarf</td>
<td>10 ft</td>
</tr>
<tr>
<td>Apricots</td>
<td>16 to 18 ft</td>
</tr>
<tr>
<td>&quot; Plums</td>
<td>10 to 12 ft</td>
</tr>
<tr>
<td>Grapes</td>
<td>6 to 8 ft</td>
</tr>
<tr>
<td>Gooseberries</td>
<td>3 to 4 ft</td>
</tr>
<tr>
<td>Blackberries</td>
<td>2 by 6 ft</td>
</tr>
<tr>
<td>Asparagus</td>
<td>2 by 3½ ft</td>
</tr>
</tbody>
</table>

NUMBER OF TREES, ETC., ON THE ACRE.

<table>
<thead>
<tr>
<th>Plant</th>
<th>Number of Plants</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 x 1 foot</td>
<td>4356</td>
</tr>
<tr>
<td>2 x 2 feet</td>
<td>10890</td>
</tr>
<tr>
<td>3 x 2</td>
<td>14520</td>
</tr>
<tr>
<td>3 x 3</td>
<td>7260</td>
</tr>
<tr>
<td>3 x 4</td>
<td>4840</td>
</tr>
<tr>
<td>4 x 1</td>
<td>10890</td>
</tr>
<tr>
<td>4 x 2</td>
<td>5445</td>
</tr>
<tr>
<td>4 x 3</td>
<td>3630</td>
</tr>
<tr>
<td>4 x 4</td>
<td>2722</td>
</tr>
<tr>
<td>5 x 2</td>
<td>4356</td>
</tr>
<tr>
<td>5 x 3</td>
<td>2694</td>
</tr>
<tr>
<td>5 x 4</td>
<td>2178</td>
</tr>
</tbody>
</table>

The number of plants required for an acre at any given distance apart may be ascertained by dividing the number of square feet in an acre (43,560) by the number of square feet given to each plant, which is found by multiplying the distance between the rows by the distance between the plants in the row. For example: Plum trees planted 10 feet apart each way gives each tree 100 square feet, or 435 trees per acre.

PERRY is situated 85 miles east of Cleveland, and 6 miles east of Painesville on the direct line of the Lake Shore & Michigan Southern and N. Y., C. & St. L. (Nickel Plate)

We will gladly price anything not found on this list, which probably we have in smaller quantities.
APPLE TREES

WE HAVE A VERY LARGE AND FINE STOCK of apple trees this year, as good as can be found anywhere in the country. Our trees are very strong and healthy.

THERE IS NO REASON why apple growing in the eastern and middle western states can not be more profitable than it is in the far west. We have the great advantage of being much closer to the markets and thus saving the cost of transportation.

HOW SOON WILL APPLE TREES BEGIN TO BEAR? We are often asked that question. This depends largely upon the varieties, and upon the cultivation, soil and general conditions.

The following varieties of two year old apple trees as received from the nursery should begin to bear in 3 to 5 years: Yellow Transparent, Duchess of Oldenberg, Rome Beauty, Grimes Golden, Pewaukee, Wagner, Wealthy, McIntosh Red, Maiden Blush, Stayman's Winesap, Gravenstein, Winter Banana, Delicious, Gano, N. W. Greening, Stark, Jonathan and York Imperial. The following should begin to bear in 5 to 8 years; Early Harvest, Red Astrachan, Sweet Bough, Golden Sweet, Baldwin, Hubbardson's Nonesuch, R. I. Greening, Northern Spy. This list is not complete but will act as a guide for those wishing to plant. Apple trees should be planted from 25 to 40 feet apart according to the soil and varieties.

<table>
<thead>
<tr>
<th>Variety</th>
<th>Each</th>
<th>Per 10</th>
<th>Per 100</th>
</tr>
</thead>
<tbody>
<tr>
<td>5 to 6 feet</td>
<td>$0.35</td>
<td>$2.50</td>
<td>$15.00</td>
</tr>
<tr>
<td>4 to 5 feet</td>
<td>.30</td>
<td>2.00</td>
<td>12.00</td>
</tr>
<tr>
<td>3½ to 5 feet</td>
<td>.25</td>
<td>1.50</td>
<td>10.00</td>
</tr>
</tbody>
</table>

Summer Varieties

EARLY HARVEST—Medium to large; yellow; subacid.
YELLOW TRANSPARENT—Pale waxen yellow. Often bears second year after planting; very productive and good.
RED ASTRACHAN—Medium to large; deep crimson. One of the most valuable early apples.
SWEET BOUGH—Large yellow, tender and sweet. The best of our summer sweet apples. August.
GOLDEN SWEET—Fine size. One of our very best sweet apples; an old and well known sort. August.
APPLE TREES—Continued

Fall Apples

OLDENBERG (Duchess)—Beautiful striped red over greenish yellow ground. One of the most valuable Russian varieties.

GRAVENSTEIN—Large, striped, fine quality.

MAIDEN BLUSH—Creamy yellow flushed with red. Good and productive.

PUMPKIN SWEET—Large, round, yellowish russet.

MUNSON'S—Large; fine flavored; productive.

RAMBO—A fine, red apple of excellent flavor.

Winter Apples

BALDWIN—A standard market apple. Large; deep red.

BEN DAVIS—Large; handsome; brightly striped with red. Good keeper.

GRIMES’—Medium to large; beautiful golden yellow; excellent quality; and good keeper.

BANANA—Fruit large and smooth; golden yellow with red cheek; sub-acid, of the highest quality. It is one of the best apples on the list.

DELICIOUS—One of the newer varieties which has been very successful wherever it has been tried; large, brilliant dark red of the best quality; splendid keeper. This is an apple with a great future.

STAYMAN'S—One of the finest apples grown; medium size; red on yellow ground; highly flavored. Season from November to April.

KING—Very large; red; very productive.

NORTHERN SPY—Large; striped. Tree vigorous and hardy. Best quality.

NORTHERN/WESTERN—Greenish yellow; good flavor; long keeper. One of the best winter sorts.

R. I. GREENING—One of the best know winter apples. Large size; yellowish green. One of the best cooking apples.

WAGNER—Red; flesh white and tender; best quality.

WEALTHY—Color, rich red, of good quality. Tree bears young and abundantly. One of the best of the Russian varieties.

PEWaukee—Medium to large; bright yellow flushed with red, and of the best quality. Tree very hardy and a good grower.

JONATHAN—Medium size; pale yellow heavily flushed with red. One of our very best apples.

HUBBARDSON'S—Large; handsome red. One of the best flavored apples. Very productive.

YORK IMPERIAL—Long esteemed for its productiveness and good quality of its fruit. Medium size; smooth; clear waxen yellow flushed with carmen. One of our very best apples.

FAMEUSE or SNOW—Medium size; deep crimson, flesh of snow white, very fine quality. Season early winter.

GANO—Some times called Black Ben Davis, improvement over the Ben Davis which it somewhat resembles. Of a dark red color. Will keep all winter. Is very productive.

STARK—Very hardy, large, a good keeper; striped red.

SUTTON—A very desirable market apple, color dark red striped with carmen; quality good. Season from November to March.

ROME BEAUTY—The great market apple of central and southern Ohio. Handsome red apple, large size; is enormously productive. Season from November to March.

McINTOSH—Good size; red; flesh white; fine tender; highly colored; a very desirable apple.

WOLF RIVER—Very large; highly colored, an excellent cooking apple. Early winter.

Other Winter Apples

Fallawater or Tulpehocken, Tolman, Mann, Paradise Winter Sweet, Roxbury, Twenty Ounce, Domoinie, Walbridge.

HYSLOP—Crab. Tree large; deep red fruit and hanging thickly in clusters. One of the very best.

TRANSCENDENT—Crab. Fruit bright yellow striped with red. Immensely productive.
APPLE TREES—Continued

WHITNEY—Crab. A good early variety; smooth and glossy, green striped with carmen. Tree hardy and vigorous.

DWARF APPLES

<table>
<thead>
<tr>
<th>Dwarf Apples</th>
<th>Each</th>
<th>Per 10</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>$0.35</td>
<td>$3.00</td>
</tr>
</tbody>
</table>

Dwarf apples are desirable for planting as they take very little room and bear as a rule at an early age. We do not, however, recommend Dwarf Apples for commercial planting as we think the standard is much more desirable for this purpose. We carry most of the leading varieties in dwarf.

CHERRY TREES

Cherry trees are one of the most profitable fruits grown. An acre of cherries, well cared for, will pay as good returns as an acre of oranges in California. Planted from 16 to 20 feet apart. Early Richmond and Montmorency are the leading varieties in sour; Windsor, Gov. Wood and Black Tartarian in sweet.

We have known parties just planting along the roadside in place of the ordinary shade trees to have rows that netted them from $200.00 to $400.00 a year. Making one of the most beautiful roadside trees that is grown.

Cherries will succeed on almost any well drained soil, but do best on soil of sandy or gravelly nature.

<table>
<thead>
<tr>
<th>Variety</th>
<th>Each</th>
<th>Per 10</th>
<th>Per 100</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sweet, 5 to 6 feet</td>
<td>$0.40</td>
<td>$3.50</td>
<td>$30.00</td>
</tr>
<tr>
<td>Sweet, 4 to 5 feet</td>
<td>0.35</td>
<td>3.00</td>
<td>25.00</td>
</tr>
<tr>
<td>Sour, 4 to 5 feet</td>
<td>0.40</td>
<td>3.50</td>
<td>30.00</td>
</tr>
<tr>
<td>Sour, 3 to 4 feet</td>
<td>0.35</td>
<td>3.00</td>
<td>25.00</td>
</tr>
</tbody>
</table>

Sweet Varieties

ALLEN—New variety; fine size and appearance; glossy crimson black; very prolific. Season, late July and early August.

TARTARIAN—Very large; purplish black; heavy cropper; fine, erect grower. Late June and early July.

WOOD—One of the best light red cherries; large and delicious. June.

ROCKPORT—Light red and amber; sweet and good. June and early July.

WINDSOR—Fine, large, liver colored cherry; flesh firm and good. Valuable for late market and home use. July.

SPANISH—Large; pale yellow with light red cheek. Late June.

Sour Cherries

DYEHOUSE—Bright red; very productive. Ripens one week earlier than Early Richmond.

MONTMORENCY CHERRIES

RICHMOND—One of the most popular and valuable sour cherries; very prolific. The leading market variety. Late June.
CHERRY TREES—Continued

MONTMORENCY—Larger and finer than early Richmond. One of the finest of this class. Early July.

MAY DUKE—Large; dark red. A superior and productive old sort. June.

MORELLO—Large; dark purplish red; very productive. First of August.

Other Sour Cherries

Louise Phillippe  Empress Eugenia  Reine Hortense

LEMON FREE

PEACH TREES

PEACH TREES ARE ONE OF OUR SPECIALTIES. We grow hundreds of thousands of them every year. Our location, soil, and all the conditions are as near perfect for the growing of good peach trees as can be found. Our trees are all grown from southern seed that is free from any taint of yellows or other diseases so disastrous to northern peach orchards. We have for years supplied the best and most particular peach growers in this country, many of whom will use no other trees but ours. We have hundreds of thousands of bearing trees in the best peach orchards of New York, Pennsylvania, Ohio, Indiana, and Michigan.

Peach trees need a warm, well drained soil. They should be planted 16 to 18 feet apart, and thoroughly cultivated and pruned.

<table>
<thead>
<tr>
<th>Size</th>
<th>Each</th>
<th>Per 10</th>
<th>Per 100</th>
</tr>
</thead>
<tbody>
<tr>
<td>4 to 6 feet</td>
<td>$.20</td>
<td>$1.35</td>
<td>$8.00</td>
</tr>
<tr>
<td>3 to 4 feet</td>
<td>.12</td>
<td>1.00</td>
<td>6.00</td>
</tr>
<tr>
<td>2 to 3 feet</td>
<td>.10</td>
<td>.75</td>
<td>5.00</td>
</tr>
</tbody>
</table>

All Peaches in this list are free stone, except otherwise noted.

Early Varieties

ALEXANDER—Very early; white flesh. Cling.

MT. ROSE—White flesh; early; very productive; good.

CARMEN—Large; white blush; very good; hardy in tree and bud.

CHAMPION—White flesh; quality excellent. One of the best early.
PEACH TREES—Continued

ST. JOHN—Nearly as large as Crawford. One of the best early yellow.
EARLY CRAWFORD—The standard early yellow peach.
FOSTER—Large; deep orange red; flesh yellow; excellent.
SLAPPY—About ten days earlier than the Elberta, having much the same shape and appearance as that variety; good shipper and has been very popular in Catawba Island where it was first tried out in northern orchards.
DEWEY—Early; yellow; hardy; and productive.
GREENSBORO—Large; beautiful color; flesh white; early.
EARLY RIVERS—Large; white flesh, with red cheek; early; semi cling.

Mid-Season

EDE—A large, yellow, free stone. A little earlier and said to be an improvement on the Elberta. A very good peach.
ELBERTA—Large; yellow. The leading market variety.
NEW PROLIFIC—Choice, large yellow peach; hardy and productive.
KALAMAZOO—Large; golden yellow; crimson cheek; fine flavor and small pit.
OLD MIXON FREE—A large, handsome, free stone; white flesh.
CROSBY—Of medium size; flesh yellow; good flavor, very productive.
MATHEWS—Skin golden yellow, streaked with red; flesh yellow and firm. Best quality and equal to the Elberta in market qualities. Ripens later.
STEARNs—In size, equal to the Elberta, but superior to that sort and hardier. Tree strong, upright grower. Colors to a beautiful red with yellow flesh. Perfectly free.
WILLIAMS CLING—Large, hardy, very productive; good shipper; middle of September.

Late

BANNER.—Large; yellow with crimson cheek. Flesh firm; yellow, rich. Keeps and ships as well as any peach. Has been grown in Canada for fifteen or twenty years and found to produce good crops yearly when other varieties have failed. Season, October.
ENGLLE—A very fine, large market sort, resembling Late Crawford, but more productive. One of the best peaches. Season, September.
CHAIRS’—Largest size; deep yellow with red cheek. Ripening five days earlier than Smock.
MARSHALL’S LATE—Very large; deep yellow. Later than Smock, coming Smock and Salway. One of our best market peaches.
NIAGARA—Large, yellow peach of the best quality and productiveness; ripening just after Elberta.
REEVE’S—Large; round; red cheeked. Flesh yellow, fine flavor. A good hardy variety.
WHEATLAND—Large; roundish; yellow with crimson blush. Firm fleshed and shipping well. Ripening between Early and Late Crawford.
LATE CRAWFORD—One of the finest and most profitable peaches. Large size; yellow.
GLOBE—Large; round; golden yellow.
LEMON FREE—large; lemon shape and color. One of the most desirable peaches for canning.
BEER’S SMock—The best late market sort. Large; yellow; good quality; very productive.
SALWAY—One of the latest yellow peaches. Very profitable.
STUMP—A beautiful red and white peach of good size and flavor.
HEATHS’ CLING—Very large, flesh white; good keeper and shipper.
PLUM TREES

Plum trees do best on a loam or clay soil and should be planted from 15 to 20 feet apart. Plums will begin to bear from 3 to 5 years from planting.

<table>
<thead>
<tr>
<th>Height</th>
<th>Each</th>
<th>Per 10</th>
<th>Per 100</th>
</tr>
</thead>
<tbody>
<tr>
<td>5 to 6 feet</td>
<td>$0.35</td>
<td>$3.00</td>
<td>$25.00</td>
</tr>
<tr>
<td>4 to 5 feet</td>
<td>.30</td>
<td>2.50</td>
<td>20.00</td>
</tr>
<tr>
<td>Riene Claude—Large; round; green, marked with red in sun. One of the best.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Bradshaw—Very large; dark violet red. A valuable market sort.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>GeuII—Large; deep bluish purple; vigorous and hardy. A profitable variety.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>German Prune—Large! long; oval; purple with thick, blue bloom; flavor sweet; free stone.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Grand Duke—Late; valuable; large; red; free from rot.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Lombard—Medium to large; dark red. The leading market sort.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pride—(Shipper’s Pride); large; dark purple; sweet. Good shipper.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Shropshire—The largest of the Damsons. Very productive and profitable.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yellow Egg—Very large; yellow; egg shape.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>York—(York State Prune). One of the leading plums in Western New York, very good quality and productive. Color dark blue. Season last of August.</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Japan Plums

Abundance—Medium size; amber with markings of red! early and productive.

Burbank—Round; bright cherry red; good shipper; tree vigorous; very productive.

Red June—Large; early; deep red. One of the best Japan plums.

Wickson—Largest of Japan plums; color, bright cherry red; enormously productive.

PEAR TREES

Standard Pear trees. Pear trees like plums like a loam or clay soil. They should be planted 15 to 20 feet apart. Pear trees begin to bear 3 to 5 years from planting.

<table>
<thead>
<tr>
<th>Height</th>
<th>Each</th>
<th>Per 10</th>
<th>Per 100</th>
</tr>
</thead>
<tbody>
<tr>
<td>Standard, 5-6 feet</td>
<td>$0.35</td>
<td>$3.00</td>
<td>$25.00</td>
</tr>
<tr>
<td>Standard, 4-5 feet</td>
<td>.30</td>
<td>2.50</td>
<td>20.00</td>
</tr>
<tr>
<td>Kieffer, 5-6 feet</td>
<td></td>
<td>15.00</td>
<td></td>
</tr>
</tbody>
</table>

Seckel and Worden, 5 cents each higher

Dwarf Pear Trees. Some varieties do well as dwarf trees that is, propagated or grown on a Quince root causing the trees to grow smaller, but some varieties are not suitable for this manner of growing. The varieties that do best grown in this manner are the Anjou, Duchess, Bartlett, and Seckel. Some of the other varieties are also good but these are the best.

<table>
<thead>
<tr>
<th>Height</th>
<th>Each</th>
<th>Per 10</th>
<th>Per 100</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dwarf, 4-5 feet</td>
<td>$0.25</td>
<td>$2.00</td>
<td>$15.00</td>
</tr>
<tr>
<td>Dwarf, 3-4 feet</td>
<td>.20</td>
<td>1.50</td>
<td>12.00</td>
</tr>
</tbody>
</table>

Summer Varieties

Bartlett—A leading market variety. Large; yellow; of the best quality.

Clapp’s Favorite—Large; yellow with bright red cheek. Earlier than Bartlett. Very productive.

Koonce—Medium size, sweet and high flavored.

Mary—One of the best early pears. Red cheek; best quality.

Wilder—Medium size; very early; good quality.
PEAR TREES—Continued

BARTLETT

Autumn Varieties

ANJOU—Large, greenish pear; tree very productive; good dwarf or standard. One of the best fall pears.

DUCHESS (Angouleme)—Very large. We recommend it as one of the best for market and home use. Especially good as a dwarf.

FLEMISH BEAUTY—Large; productive; of luscious flavor. Early fall.

HOWELL—Bright color; fine size; excellent quality.

LOUISE BONNE (De Jersey)—Good quality and size; very productive.

SECKEL—A delicious little pear. Always in demand for home use or market.

SHELDON—A large, round, russet pear. Fine quality.

WORDEN SECKEL—Seedling of Seckel; as good a quality and larger size.

Winter Varieties

LAWRENCE—Medium size; best quality. We think this is the best winter pear.

KIEFFER—Large; of fine appearance; a very heavy, annual cropper.

Each Per 10

MULBERRIES

RUSSIAN ........................................ $0.30  $2.50
DOWNING AND NEW AMERICAN .......... .40  3.50

QUINCES

Price—3 to 4 feet ........................................ $0.30  $2.50

ORANGE—Large, round, yellow. The best market quince.

CHAMPION—Very large, productive, annual bearer, somewhat later than the Orange.
View in July, 1914, of where we budded five hundred thousand peach trees August, 1913.

Block of several hundred thousand grape vines.
NUT TREES

AMERICAN SWEET CHESTNUTS—The native American sweet chestnut. It is useful both for ornamental purposes and for timber. The nuts are sweet and very desirable to grow for commercial purposes. No farm should be without its chestnut grove. Price 25 cents.

THE MERRIMAN CHESTNUT—This is a cross between the Paragon Chestnut and the American sweet. It is perfectly hardy and vigorous, and enormously productive. Nuts of immense size measure three inches in circumference and some times more. It was originated within a mile of our nursery and we think it is one of the most desirable trees for planting that was ever introduced. Price 75 cents each.

ENGLISH WALNUT—Although not always hardy in our northern climate they are very desirable trees to grow. Price 50 cents each.

Small Fruits

GOOSEBERRIES

<table>
<thead>
<tr>
<th></th>
<th>Each</th>
<th>Per 10</th>
<th>Per 100</th>
</tr>
</thead>
<tbody>
<tr>
<td>HOUGHTON, 2 years</td>
<td>$0.10</td>
<td>$0.75</td>
<td>$6.00</td>
</tr>
<tr>
<td>HOUGHTON, 1 year</td>
<td>.08</td>
<td>.60</td>
<td>5.00</td>
</tr>
<tr>
<td>DOWNING, 2 years</td>
<td>.18</td>
<td>.85</td>
<td>8.00</td>
</tr>
<tr>
<td>DOWNING, 1 year</td>
<td>.08</td>
<td>.75</td>
<td>6.00</td>
</tr>
<tr>
<td>SMITH’S IMPROVED, 2 years</td>
<td>.15</td>
<td>1.00</td>
<td>8.00</td>
</tr>
<tr>
<td>SMITH’S IMPROVED, 1 year</td>
<td>.10</td>
<td>.80</td>
<td>7.00</td>
</tr>
<tr>
<td>INDUSTRY, 2 years</td>
<td>.15</td>
<td>1.25</td>
<td>11.00</td>
</tr>
</tbody>
</table>

GRAPE VINES

<table>
<thead>
<tr>
<th></th>
<th>RED</th>
<th>Each</th>
<th>One Year</th>
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<td>Ives</td>
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BRIGHTON—Bunches large; well formed; good flavor and quality; ripening with the Delaware.

CATAWBA—One of the standard table wine grapes; good size berries and good clusters. Requires a long season.

DELAWARE—A choice native grape; bunches and berries are small but compact; one of the best quality.

IVES—Very hardy and very productive, very desirable for grape juice or wine.

BLACK

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CONCORD—The leading variety for market. Large, handsome clusters, large berries; good quality. One of the best known grapes.

MOORE’S EARLY—Clusters of medium size; berries large, round, black. One of our best, early grapes.

WORDEN—Seedling of the Concord, but larger in bunch and berry and of superior flavor. About ten days earlier.

CAMPBELL’S EARLY—One of the newest varieties. Large, handsome and productive. One of the best early varieties.
GRAPE VINES—Continued

WHITE
Niagara ........ $0.05  $0.40  $3.25  $0.08  $0.60  $4.00
Pocklinton ..... .10  .40  3.00  .20  .60  4.00
Empire ......... .05  .40  3.50  .08  .60  5.00

Write for prices by 1000 or more.

NIAGARA—The best of the white grapes. Clusters large and handsome; of excellent quality; hardy. Ripens with the Concord.

POCKLINTON—Clusters and berries large; bright golden yellow; fairly hardy; productive. A little later than the Concord.

EMPIRE—A very desirable variety. Large bunches.

CURRANTS

Currants should be set about four feet apart. Respond well to thorough cultivation, and will produce paying crops the second or third year from planting.

FAY’S PROLIFIC—The leading market variety. Extra large stems; berries as large as the cherry—much more productive. 8c each, 60c per 10, $4.00 per 100.
CURRANTS—Continued

PERFECTION—A cross between Fays and White Grape, beautiful bright red, larger than the Fays. Holding size to the end of the bunch; easy to pick; a great producer. Said to be the best grower and the only small fruit ever awarded the Gold Medal by the Western New York Horticulture Society. Price $1.25 per 10, $10.00 per 100.


WILDER—One of the strongest growers and most productive. Bunch and berries very large—as large or larger than Fay’s with longer cluster. 8c each, 60c per 10, $3.50 per 100.

White

WHITE GRAPE—Very large; yellowish white; of the best quality; 12c each 60c per 10, $4.00 per 100.

Black

CHAMPION—Strong, vigorous grower; fine flavor and largest size. Best of the blacks. 8c each, 60c per 10, $5.00 per 100.

RASPBERRIES

We have a very large stock of fine, well rooted Raspberry plants, strong, clean, and vigorous.

Raspberries will do well on any good soil not too wet. Keep cultivated and free from weeds. Old canes should be cut as soon as done bearing. Plant in rows six feet apart, three feet apart in row.

COLUMBIAN—Very large, purplish red; of good flavor; enormously productive; strong grower. 30c per 10, $2.00 per 100.

HAYMAKER—Of the Columbian type. Said to be the most productive raspberry introduced. Large size. A little later than Columbian. 30 per 10, $2.00 per 100.

Yellow

GOLDEN QUEEN—The best of the yellow varieties; a seedling of the Cuthbert; canes hardy, of the strongest growth; productive. 30c per 10 $2.25 per 100.

Black

CUMBERLAND—The best of all black caps. Fruit very large, the best quality, firm and handsome; canes healthy, hardy and very vigorous; 20c per 10, $1.25 per 100, $10.00 per 1000.

GREGG—The well-known, late, standard variety; very productive; large size; firm. 25c per 10, $1.35 per 100, $12.00 per 1000.

KANSAS—Early variety. We consider it the most dependable variety known. Berries jet black and of the best quality; canes vigorous, free from diseases and hardy. 20c per 10, $1.25 per 100, $10.00 per 1000.

FARMER (Plum Farmer)—Large, black; said to be as large as the Cumberland and as productive and about the same season. Price $1.35 per 100.

Red

CUTHBERT—The leading market red variety. Large size; bright red; productive; canes vigorous and healthy. 20c per 10, $1.25 per 100, $10.00 per 1000.

KING—Earlier than Cuthbert. Large; bright red; very productive; 20c per 10, $1.25 per 100, $10.00 per 1000.
MERSEREAU

BLACKBERRIES

Blackberries are one of the most profitable of our small fruit crops and should be grown on every farm and every fruit plantation.

Plant in rows 6 feet apart, 3 feet in rows. Our plants are all from root-cutting plants.

BLOWERS—Originated in the fruit belt of western New York, has been thoroughly tested a number of years. Has proven to be perfectly hardy and very productive. Fruit of the finest quality. Has produced 2720 quarts on one-third of an acre. Large size; jet black and a good shipper. Price $2.25 per 100, $15.00 per 1000.

EARL HARVEST—One of the first to ripen; very productive, but sometimes winter kills in the north. 20c per 10, $1.50 per 100, $13.00 per 1000.

ELDORADO—The best of all blackberries. Berries large, jet black, sweet and of excellent quality; enormously productive and perfectly hardy. 30c per 10, $2.00 per 100, $15.00 per 1000.

MERSEREAU—Strong grower. Claimed to be the hardiest blackberry, standing uninjured 20 degrees below zero. An enormous producer of extra large size berries of the best quality. Good shipper and keeper. 30c per 10, $2.00 per 100, $15.00 per 1000.

Snyder—An old standard variety; very hardy; berry good size, juicy and rich. 40c per 10, $1.50 per 100, $16.00 per 1000.

TAYLOR—Berries of fine flavor; large; canes vigorous, of ironclad hardness; very prolific; ripens late. 20c per 10, $1.35 per 100, $12.00 per 1000.

DEWBERRIES

LUCRETIA—One of the low-growing, trailing blackberries. Large berries; ripens early. 20c per 10, $1.50 per 100.
Strawberries will succeed in any soil that is adapted to ordinary farm or garden crops. Soil should be thoroughly prepared to a good depth, well drained and enriched. For field culture, set in rows 3 or 3½ feet apart, 15 to 18 inches in rows; for garden, 15 inches apart each way, leaving pathway every third row. Our strawberries are taken from beds set especially to produce plants. Each variety kept by itself. Our soil is especially adapted to growing strong and healthy plants and we have been very successful in this line of our business.

BUBACH (Imp.)—Very large; light red; productive.
BRANDYWINE (Per.)—Very large; heart-shaped; dark red of the best quality; medium to late.
CLYDE (Per.)—Large size; light red; extremely productive.
GLEN MARY (Per)—Fruit of large size; good color; firm and a good shipper.
HAVERLAND (Imp.)—An old and very productive variety. Size, medium to large.
JESSIE (Per.)—Very large; good berry. On some soils very productive.
MARSHALL (Per.)—Of regular form; dark; very large; best quality.
OHMER (Per.)—A beautiful large berry of fine flavor.
PARSON'S (Per.)—Healthy, prolific, profitable variety for nearly all sections of Ohio.
GANDY (Per.)—One of the leading market sorts; color bright crimson; uniform in size and shape; large size, firm; plants vigorous and healthy.
HIGHLAND (Per.)—Plants very large and strong; fruit large, bright scarlet. The Ohio Experimental Station, in report of 1907, says, "Has not failed to give prolific crops." A very profitable kind.
NORWOOD (Per.)—Medium early; quality unsurpassed and size unequalled; one of the largest berries; color bright red all the way through; firm and a good shipper; holds its size well through the season.
RYCKMAN (Per.)—Awarded highest prize at the Buffalo Exposition in 1901 and has been thoroughly tested since. One of the largest berries; ripens early; fine flavor; in the front rank of strictly big berries.
SAMPLE (Imp.)—The leading market variety of today. Large size; good color; heavy cropper.
ROSEVELT (Per.)—Mid-season, clean, vigorous grower. Berries large. Productive.
SAMPLE
DUNLAP (Per.)—The great home and market berry of the present day. Rich in color, firm; high in quality; plant vigorous, healthy and prolific.—(Ohio Experimental Station.)

STEVEN'S (Per.)—one of the new varieties; very productive, in fact one of the best of the late kind.

UNCLE JIM (Per.)—One of the newest varieties; very large; beautiful color; excellent quality. A very valuable berry.

WARFIELD (Imp.)—Medium size; dark red. One of the best for-canning. Very productive.

BELT (Per.)—Large size; medium to late. One of the best berries.

WOLVERTON (Per.)—Large and fine. One of the most productive of the perfect flowering varieties.

These varieties in this list are tested on our ground, and we try to confine our list to those that are best for home use or market.

N. B.—Those marked (Per.) are perfect flowering or staminate; those marked (Imp.) are imperfect or pistillate.

GARDEN ROOTS—ASPARAGUS
Asparagus should be grown on warm, deep and rich soil. Planted if in the row system in rows three feet apart and fifteen inches apart in the rows, depth four to eight inches. The standard varieties are Columbian White, Conover's Colossal, Palmetto. Price 80c per 100, $6.00 per 1000.

RHUBARB
LINNAEUS ................................. 60c per 10, $5.00 per 100
Ornamental Department

If interested send for our special book, "What, Where, When and How to Plant."

DECIDUOUS TREES

BIRCH, SCOTCH OR WHITE—Vigorous growing, snow white bark, dark green foliage. Handsome tree. Price, 6 to 8 feet, 50 cents.

BEECH, PURPLE LEAVED—Vigorous growing tree, foliage deep purple, changing to crimson. Price, 4 to 6 feet, $1 each.

CATALPA BUNGEI (Umbrella Catalpa.)—Grafted on a stem 6 to 8 feet high, it makes an umbrella shaped top without pruning. Perfectly hardy, flourishes in almost all soils and climates. Leaves large glossy, heart-shaped, deep green. A very desirable tree. Price $1 each.
DECIDUOUS TREES—Continued

CATALPA SPECIOSA—A rapid grower. Valuable for timber, fence posts, railroad ties, etc. Large heart-shaped downy leaves, compound panicles of white flowers tinged with violet. Price, 40 cents each.

CORNUS FLORIDA—Bright red bark, leaves dark green. Price 50 cents each.

ELM, AMERICAN—A very attractive tree, entirely hardy and easily transplanted. Wide spreading branches, with dense green foliage. Price, 8 to 10 feet, 50 cents each; 10 to 12 feet, 75 cents each.

HORSE CHESTNUT—White flowering. The well-known European species; very handsome; has magnificent spikes of white flowers. Good for street planting. Price, 4 to 5 feet, 50 cents each.

LINDEN, AMERICAN (Basswood.)—A rapid growing, large-sized native tree, with large leaves and fragrant white flowers. Price, 6 to 8 feet, 50 cents each; 8 to 10 feet, 75 cents each.

LINDEN, EUROPEAN—An elegant medium-sized tree, holds its large silver-lined leaves through the season. Hardy, fast grower and quite striking. Price, 6 to 8 feet, 50 cents each; 8 to 10 feet, 75 cents each.

MAPLE, SILVER LEAVED—A hardy, rapid growing native tree of large size. Valuable for producing quick shade. Good for street planting. Price, 8 to 10 feet, 40 cents each; 10 to 12 feet, 60 cents each.

MAPLE, SUGAR OR ROCK—A native tree valuable for its production of sugar and wood. Price, 8 to 10 feet, 75 cents each.

MAPLE, SCHWEDELRI—Very attractive foliage, bright red and purple in the spring, in midsummer a purplish green and in the autumn golden yellow. Price, 6 to 8 feet, $1 each.

MAPLE, WEIR'S CUT LEAF—One of the most remarkable and beautiful trees, with cut foliage. Rapid grower, slender and drooping. Price, 6 to 8 feet, 40 cents each; 8 to 10 feet, 75 cents each.

MAPLE, NORWAY—A native of Europe; a large, handsome tree, with broad deep green, shining foliage. A very desirable tree for street, lawn or park planting. Best of the Maples. Price, 6 to 8 feet, 40 cents each; 8 to 10 feet, 60 cents each; 10 to 12 feet, $1 each.

MAGNOLIA ACUMINATA (Cucumber Tree.)—A very rapid growing tree, producing yellow flowers tinted with purple in June. Fruit when green resembles a cucumber. Price, 6 to 8 feet, 75 cents each; 8 to 10 feet, $1 each.

MAGNOLIA SOULANGEANA—Hardy, fine; blossoms large, cup-shaped, white and violet, opening before its leaves, which are large and glossy. Price, $1 each.

MOUNTAIN ASH—Clusters of bright scarlet berries, which remain on the tree through the winter. Price, 6 to 8 feet, 40 cents each.

LOMBARDY POPULAR—Symmetrical, pyramid-shaped head, glossy leaves. Price, 8 to 10 feet, 40 cents each.

CAROLINA POPULAR—A rapid growing tree of commanding form. Price 8 to 10 feet, 40 cents each.

THORN, PAUL'S—Deep crimson flowers, very double. Price, 4 to 5 feet, 60 cents each.

TULIP TREE (Whitewood)—One of our largest native trees, with large, glossy leaves and beautiful tulip-like flowers. A rapid grower. Price, 6 to 8 feet, 75 cents each.

ORIENTAL PLANE—Very popular for street planting. Rapid, upright, clean grower, with beautiful dense foliage. Price, 6 to 8 feet, 40 cents each; 8 to 10 feet, 60 cents each.

OAK, PIN—Almost pyramidal, grows faster than most oaks. Leaves are deep green, glossy and finely divided. Price, 6 to 8 feet, $1 each.

OAK, SCARLET—A grand tree, with bright green deeply cut leaves that color to sparkling red in the fall. Price, 6 to 8 feet, $1 each.
WEEPING TREES

BIRCH, CUT-LEAVED—Tall, slender, yet vigorous; graceful drooping habit, silvery white bark and delicately cut foliage. Price, 5 to 6 feet, 75 cents each; 6 to 8 feet, $1 each.

ELM, CAMPERDOWN—A weeping Elm which, when well grown, will form an enclosure 20 to 30 feet in diameter. Price, $1 each.

MULBERRY, TEA’S WEEPING—Graceful and hardy weeping tree. Forms a perfect-shaped head, with long, slender, willowy branches, drooping to the ground. Price, $1 each.

EVERGREENS

ARBOR VITAE, AMERICAN—The best for evergreen hedge. It grows very rapidly and can be pruned to any shape desired. Makes a dense and beautiful hedge for dividing a lawn or as a boundary, but should not be expected to turn stock. Is also desirable for planting in clumps of other trees. Price, 18 to 24-inch, $12.00 per hundred; 2 to 3 feet, $16 per hundred; 3 to 4 feet 25 cents each.

ARBOR VITAE PYRAMIDALIS—A beautiful, bright variety resembling the Irish Juniper in form; foliage deep green, color well retained in winter; perfectly hardy. Price, 2 to 3 feet, 50 cents each.

WEEPING CUT-LEAF BIRCH

FIR, BALSAM—A very regular symmetrical tree; leaves dark green. Price, 2 to 3 feet, 75 cents each.

SCOTCH PINE—A strong, rapid growing tree, with silvery green foliage. One of our best evergreens. Price, 2 to 3 feet, 60 cents each.

SPRUCE, NORWAY—The most universally planted evergreen. Perfectly hardy, easily transplanted. A beautiful tree. Price, 2 to 3 feet, 30 cents each; 3 to 4 feet, 50 cents each.

SPRUCE, COLORADO BLUE—A large elegant tree with foliage of a rich blue. Habits of growth much like the Norway Spruce. Price, 18 to 24 inches, 50 cents each; 2 to 3 feet, 75 cents each.

BOXWOOD—Dark green foliage. Can be grown in boxes. Very desirable for ornamental purposes. Price, 18 to 24 inches, $1.75 each; 2 to 3 feet, $2.50 each.
SCOTCH PINE

HEDGE PLANTS

For quick reference we designate separately such plants as are used for hedging purposes. These plants have been several times transplanted and are suitable for immediate planting.

ARBOR VITAE, AMERICAN—(See Evergreens.)
NORWAY SPRUCE—(See Evergreens.)
BARBERRY, PURPLE LEAF—A beautiful shrub, with violet purple foliage; showy small yellow flowers, and beautiful red berries. Price, $12.00 per hundred.
BARBERRY, THUNBERGI—Yellow flowers, followed by scarlet berries; foliage changing in the fall to scarlet and gold. Price, $12.00 per hundred.
PRIVET, CALIFORNIA—Thick, glossy, rich green leaves. Can be trimmed to any shape; hardy. Price, $3.00 per hundred.

DECIDUOUS SHRUBS

ALTHEA (Rose of Sharon)—Bloom late in August and September, with large brightly colored flowers. Planted compactly and pruned, they make a servicable and showy hedge. Colors, Double Rose, Double Variegated, Double White, Double Purple, Double Striped, Variegated Leaf. Price, 25 cents each.
AZALEA—Georgeous bloom, conspicuously beautiful. Price 75 cents each.
CALYCANTHUS—Quick grower, blossoming at leaf, axis in double, spicily fragrant flowers of chocolate red. Price, 25 cents each.
DEUTZIA—Dainty bell or tassel-shaped flowers, in wreaths in June. Crenata, white. Crenata Rose, double white, tinged with rose. Gracilis, dwarf growing, valuable for winter blooming in pots; white flowers. Lemoinei, large flowers of pure white, borne in cone-shaped heads. Pride of Rochester, double white tinted, with rose on the edge. Price, 20 cents each.

ELEAGNUS LONGPIPES—Dark green leaves with silvery lining. Fragrant creamy white blossoms, followed by scarlet fruit. Price, 30 cents each.

FORSYTHIA—Blossoms very early, bright golden yellow flowers. Intermedia, hybrid forsythia. Virdissima, twisted flowers of deep yellow, with rich shiny green foliage. Price, 20 cents each.

FRINGE—Purple or Smoke Tree, curious, hair-like flowers of pinkish brown color. Price, 30 cents each.

FRINGE WHITE—Large, dark green, glossy leaves, with beautiful white fringe-like flowers. Price, 50 cents each.

HYDRANGEA—Paniculata Grandiflora, perfectly hardy, large bunches of white flowers, which turn to a delicate pink. Price, 20 cents each.


PHILADELPHUS AUREUS—Medium sized shrub, with golden yellow leaves that remain bright through the season. Price, 30 cents each.
HYDRANGEA PANICULATA

PHILADELPHUS, GORDONIANUS—Strong growing, large white flowers late in July. Price, 20 cents each.

PHILADELPHUS, GRANDIFLORUS—Vigorous, long, irregular branches clustered with snow white flowers in June. Price, 20 cents each.

SPIREA ANTHONY WATERER—Large bunches of small rosy crimson flowers. Price, 20 cents each.

WEIGELIA
DECIDUOUS SHRUBS—Continued

SPIREA, PRUNIFOLIA (Bridal Wreath)—Small, double white flowers. Price, 20 cents each.

SPIREA THUNBERGI—A dense feathery bush, foliage changing to bright red and orange in fall. Flowers pure white, borne in feathery masses in early spring. Price, 25 cents each.

SPIREA, VAN HOUTTE—Best of all shrubs, covered with pure white bloom in May and June. Price, 20 cents each.

SNOWBALL, COMMON—Flowers pure white large balls. Price, 20 cents each.

SNOWBALL, JAPAN—An erect compact shrub. Blooms in June, and is a solid mass of white. Price, 40 cents each.

WEIGELIA—Abel Carriere, rose-carmine, changing to red. Price, 20 cents each.

WEIGELIA—ROSEA, early flowering, rose colored. Price, 20 cents each.

WEIGELIA—Eva Rathke, flowers of dark carmine red. Price, 20 cents each.

WEIGELIA, VAN HOUTTE—Flowers broad and flat, deep rosy red, with orange marking. Price, 20 cents each.

WEIGELIA, VARIEGATED—Variegated leaf, bright pink blossoms. Price, 25 cents each.

ORIENTAL PLANE

GLADIOLUS

We have an excellent lot of Gladiolus bulbs, mixed colors. These are one of the most beautiful and easy grown flowers that we have. This lot of mixed bulbs have some of the best varieties known at this time. Price, 50 cents per dozen.
ROSES

Our stock of Hardy Roses is especially fine. Roses should be planted in good, rich soil, where they will get plenty of sun.

HYBRID PERPETUALS—25 cents each; $2.00 per 10; $16.00 per 100.

ANNA DE DIESBACH—Bright rose color; very large and showy; gloriouse bloomer.

DUKE OF EDINBURGH—Brilliant crimson, maroon shade; very fine.

EARL OF DUFFERIN—Velvety crimson, shaded with maroon; a strong grower.

EUGENE FURST—Velvety crimson, shaded with darker crimson. A first class rose in every way.

MRS. J. H. LAING—One of the finest roses of its class. Color a soft, delicate pink; very fragrant; a continuous bloomer throughout the whole season.

MAGNAT P. WILDER—Bright, cherry red.

MARGARET DICKSON—White, with pale flesh center; strong grower; very fragrant.

PAUL NEYRON—One of the largest Roses grown. Rose color. One of the most popular varieties.

FRAU KARL DRUSCHKI (New)—One of the best perpetual white roses grown; pure white, large perfect form; a clean, vigorous grower.

BABY RAMBLER—Dwarf, bushy and a very profuse bloomer; bright crimson color, continuing in bloom the season through.

GENERAL JAQUEMINOT—A rich crimson scarlet. Simply a mass of bloom when at its best.

ULRICH BRUNNER—Splendid, upright grower, bright, healthy foliage. One of the most abundant growers. A bright, cherry red.

PRINCE CAMILE DE ROHAN—One of the darkest roses, a dark, velvety crimson changing to intense maroon.

HARRISON YELLOW—One of the best hardy yellow roses; vigorous grower; free bloomer.

MAD. PLANTEIR—Not a perpetual bloomer, but one of the most beautiful white roses in cultivation; perfectly hardy; vigorous grower; profuse bloomer.


CLIIO—A blush white. Very free bloomer and a healthy grower. One of our most desirable roses.

COQUETTE DES ALPS—Large and full. White sometimes shaded with pink. Very free bloomer.

VICKS CAPRICE—By far the best striped hardy Rose. Color a soft, creamy pink, distinctly striped with carmine.

TOM WOOD—One of the finest dark red Roses. Profuse bloomer, healthy, clean grower.

IMPORTED TREE ROSE—$1 each.

Moss Roses—Price 35c each

RED MOSS—Deep crimson, free bloomer, healthy, vigorous grower.

PER. WHITE MOSS—Vigorous grower, continual bloomer through summer season. Beautiful clear white.

CRESTED MOSS—Beautiful Rose. Free bloomer; healthy, clean grower.

Climbing Roses

CLIMBING—25 cents each; $2.00 per 10; $16.00 per 100.

QUEEN OF THE PRAIRIE—A very vigorous grower, bright rosy red; one of the best known old kinds.

CRIMSON RAMBLER—Beautiful climber. One of the best known climbing roses.

DOROTHY PERKINS—One of the finest; bright pink. It is one of the most desirable climbers grown.
PARTIAL VIEW OF OUR BLOCK PAEONIES IN JUNE

PAEONIES

PRICE—25 cents each; $3.00 per 10; $20.00 per 100.
ANNA SWANSON—Medium red; pretty.
ALICE—White, with flesh center; very pretty; very late.
BELLE HOUGH—Double full pink; very handsome.
CARNATION—Red, very handsome; free bloomer.
DORA JENSON—Light red.

FESTIVA MAXIMA IN BLOOM
PAEONIES—Continued

FESTIVE MAXIMA—Enormous flowers; color snow white shading to delicate creamy white at base of petals, with an occasional clear carmine red spot on edges of center petals.

GRANDIFLORA—Light red.

GENERAL CUSTER—Double pink; good.

IRENE—Pale pink, pale yellow center; very pretty.

JUPITER—Double pink; very handsome, strong, a free bloomer.

LADY DARTMOUTH—Almost double pink; very strong and very pretty.

MRS. FLETCHER—Double pink.

MAUD SMITH—Red.

MRS. BURKE—Medium red.

NIGRA—Dark red; pretty.

OLIVE LOGAN—Rose pink, white center; handsome.

PLENTISSIMA—Pink, large; lovely.

TERRY'S NO. 1—Pink, very pretty.

CLIMBING VINES

AMPELOPSIS VEITCHI—Cling closely to the smoothest surface. Deep green leaves, changing to crimson and yellow in the fall. Price 15 cents each.

Clematis Jackmanii—Large, velvety, violet purple flowers. Price, 50 cents each.

Clematis Henryi—Large, creamy white flowers. Price 50 cents each.

Clematis Coccinea—Small thick bell-shaped flowers of bright coral-red. Price, 30 cents each.

Clematis Paniculata—Rapid grower, with clean, glossy foliage. Flowers medium size, fragrant, pure white, in September. Price 20 cents each.

Dutchman's Pipe—Brownish flower, resembling a miniature pipe; large leaves. Price, 50 cents each.

Honeysuckle—Hall's Japan White, changing to yellow. Very fragrant. Price, 25 cents each.

Chinese Matrimony Vine—Very hardy, purple flowers, followed by scarlet berries. Price, 30 cents each.

Scarlet Trumpet—Trumpet-shaped flowers of bright scarlet. Price, 25 cents each.

Wisteria, Chinese—Dense, drooping racemes of flowers; either pale lavender or white. Price, 25 cents each.
Testimonials

T. B. West, 
Perry, Ohio.

Ottawa Co., Ohio, Sept. 21, 1914.

Dear Sir:

Yours of recent date to hand and hope to see you in a few days.
I enclose a picture of the stock which I bought of you last spring. You
can see only part of it but it is a 100 per cent stand, not one tree missing
out of the thousand. Your stock is certainly first class.

Yours truly,
E. E. GILL.

T. B. West, 
Perry, Ohio.

Lucas Co., Ohio, June 14, 1914.

Dear Sir:

I was just out looking at my trees and I did not find one dead one.
They look fine. For all I know I will want another lot like that next spring.

Yours truly,
FRANK HASKINS.

T. B. West, 
Perry, Ohio.

Ottawa Co., Ohio, May 2, 1914.

Dear Sir:

Received the trees yesterday. The berry plants are fine and so are the
trees.

Yours truly,
D. S. RICE.

T. B. West, 
Perry, Ohio.

Portage Co., Ohio, April 18, 1914.

Dear Sir:

Enclosed please find check for the two shipments of nursery stock.
The orders arrived complete in every particular. The stock you sent was
entirely satisfactory and your treatment of us all we could ask. Please
accept our thanks,

Respectfully yours,
B. G. BRADFORD.

T. B. West, 
Perry, Ohio.

Tuscarawas Co., Ohio, April 16, 1914.

Dear Sir:

My stock arrived yesterday and I unpacked and healed it in today. I
am glad to say the trees are up to my expectations and satisfactory in
every way. I enclose check for balance due you on this order. I expect to
buy more stock next spring and will bear you in mind.

Thanking you, and with very best wishes, I remain,

Yours truly,
EDWARD SATTLER.

T. B. West, 
Perry, Ohio.

Perry Co., Pa., April 29, 1914.

Dear Sir:

The trees arrived in good shape and am well pleased with them and at
this writing they are planted. Enclosed find check.

Yours truly,
WM. H. SHEAFFER.

T. B. West, 
Perry, Ohio.

Cleveland, Ohio, Nov. 19, 1915.

Dear Sir:

Last spring I purchased some fruit trees and grape vines from you.
They were entirely satisfactory and I should like to get more in the spring.
Would you kindly send me a catalog from which I may make selections.

Yours truly,
MORRIS L. RUGGLES.
TESTIMONIALS—Continued

T. B. West, Cuyahoga Co., Ohio, May 2, 1914.

Maple Bend Nursery, Perry, Ohio.

Dear Sir:

At the conclusion of my spring planting I find myself in need of the following stock:

The goods you have already shipped me this season have been of excellent quality, have reached me promptly and in good condition, and have been entirely satisfactory in every way. My planting has been done under good conditions, and I am hopeful of excellent results.

Very truly yours,

JOHN F. FISHER.

T. B. West, Cleveland, Ohio, May 17, 1915.

Perry, Ohio.

Dear Sir:

The trees arrived in splendid condition and are now all properly set in the ground. I am perfectly satisfied with them, and wish to express my appreciation for the very generous treatment which you gave me. A friend of mine wished me to inquire if you have any more one year old Bartlett pear trees for sale.

Thanking you for past favors, I remain

Very truly yours,

ROBB O. BARTHOLOMEW.

T. B. West, Cincinnati, Ohio, May 5, 1915.

Perry, Ohio.

Dear Sir:

The trees, plants and vines arrived all right. They were fine, in forty years experience they were the best I ever bought.

Yours truly,

W. H. DILLE.


Perry, Ohio.

Dear Sir:

I received the plants and they were all right. They are far better than some I got of the same variety from a near-by nursery. Thanking you, I remain

Yours truly,

FLOYD WAKELEY.

T. B. West, New Castle, Pa., April 26, 1915.

Perry, Ohio.

Dear Sir:

Please find enclosed check for balance in full for trees. I am very well pleased with your stock. Thanks for your confidence and fair treatment.

Yours truly,

G. P. FRIDAY.

T. B. West, East Sparta, Ohio, May 21, 1915.

Perry, Ohio.

Dear Sir:

The strawberry plants were received all O. K. Please find enclosed a money order for the plants.

Yours truly,

JACOB BERNS.

T. B. West, Cuyahoga Co., Ohio, Nov. 11, 1915.

Perry, Ohio.

Dear Sir:

Enclosed find check in payment for the grape roots, which arrived O. K.

Yours truly,

R. V. GRAY.
T. B. West, Nursery, Perry, Ohio.

TESTIMONIALS—Continued

T. B. West, Crawford Co., Ohio, April 29, 1915.

Dear Sir:

Received the trees in good order. I am well pleased with them.

Yours truly,

DAVID SEIF.


Dear Sir:

Find enclosed a check for balance of bill. Every tree and plant is growing fine. Thank you very much.

Yours truly,

L. KRUMWIEDE.

T. B. West, Butler Co., Ohio, April 23, 1915.

Dear Sir:

I received the strawberries April 22, and I am very well pleased with them, as they came in fine condition.

A. J. LYLE.

T. B. West, Erie Co., Ohio, June 4, 1915.

Dear Sir:

Enclosed find check to pay for the peach trees I ordered. They came all right.

Yours truly,

E. E. WILLIAMS.

Messrs. Sturtevant & Van Benschoten of Berlin Heights, Ohio, say: “Our trees are all in and checked up and seem to be a nice lot of trees. We are very much pleased with them and predict great results from the stock.”
Please Notice

Being able to give personal attention to the propagating, grading and packing, we feel assured that all stock purchased of us will be delivered in the best possible condition, and will be found exactly as represented, as nearly as care and attention can make it.

Those wanting a large amount of stock should send list of what they want for special prices.

We aim to raise the best stock, graded to the highest standard, strongly grown, well rooted and thrifty.

We think a satisfied customer is the best advertising medium.

We do not believe in the policy of replacing stock which dies after transplanting from natural or other causes. Our experience in the past has proven that the practice of replacing free, has a tendency to encourage carelessness on the part of the planter and also to marring to some extent the friendly relationship that ought to exist between the nurseryman and the planter. The most scrupulous care is exercised in the handling of trees from the time of digging until packed for shipment. No chance for injury to stock before shipment is possible under our system. With proper care but few of our trees fail to grow.

Our northern location is worthy of special mention. One of the great advantages so liberally bestowed upon us by nature is a lovely, cool and healthful climate; an atmosphere purified and tempered by the balmy breezes of Lake Erie, where fungus diseases are rarely found. The soil is a rich loam of wonderful fertility, very rich in nitrogen, and underlaid with a porous clay subsoil, eminently adapted to the production of hardy trees, etc. These facts no doubt to some extent account for the uncommon vigor of our trees and plants when afterwards transplanted. Our stock always ripens up thoroughly in the fall and goes into the winter without danger of being injured by severe frost. A comparison will prove that our stock has not the willowy and watery, soft growth of Southern or Western grown stock, which no doubt accounts in a measure for the large and increasing demand for our Northern grown stock. The wood is firm and hard, the bodies strong, while the roots have strong forcing power. Such trees cannot fail to make good and profitable orchards.

BOARD OF AGRICULTURE OF OHIO

BUREAU NURSERY, ORCHARD AND BEE INSPECTION

CERTIFICATE OF NURSERY INSPECTION

No. 69

Columbus, Ohio, August 24, 1915.

THIS IS TO CERTIFY, That the nursery stock for sale by MAPLE BEND NURSERY, T. B. WEST, Prop., of Perry, County of Lake, State of Ohio, consisting of General Nursery Stock has been inspected by a duly authorized inspector, in compliance with Section 1124, Laws of Ohio, 1915, and has been found apparently free from dangerously injurious insects and plant diseases.

Valid until September 15, 1916, unless revoked.

Signed, BOARD OF AGRICULTURE OF OHIO,

N. E. SHAW, Chief Inspector. R. W. DUNLAP, Secretary.
CONDITIONS OF SALE.

IN FILLING ORDERS from this list we reserve the right, in case we are out of a variety, to substitute another of equal merit when it can be done (always labeling with the correct name), unless the party ordering says, "no substituting," in which case we will fill the order, so far as we can, and return the balance.

All goods ordered from this list must be sent by express or freight, customers paying charges on receipt of goods.

All heavy trees in large amounts should be sent by freight, as charges are so much less, and our perfect packing admits of a long journey without injury to trees.

Always give full and explicit directions for shipping, as our responsibility ends on delivery of trees in good condition to the freight office.

We shall be pleased to quote prices to anyone desiring different sizes of stock in larger quantities than offered herein. In sending list state definitely the number of each variety and size wanted.

We guarantee all stock to be up to size and grade specified in list, to be in good condition and carefully packed; this guarantee holds good only when prompt notification on arrival of stock is sent us, stating plainly any errors or cause for complaint.

While we exercise the greatest dilligence and care to have all our trees, etc., true to label, and hold ourselves in readiness, on proper proof, to replace all trees, etc., that may prove untrue to label free of charge or refund the amount paid, it is mutually understood and agreed to between the purchaser and ourselves, that the guarantee of genuineness shall in no case make us liable for any sum greater than that originally received for said trees, etc., that prove untrue.

TERMS—Cash with order unless otherwise agreed upon.

REMITTANCES should be made by P. O. Money Order, Registered Letter, Express Money Order or New York Draft.

Can ship on Lake Shore or Nickel Plate Railroads and American or National Express Companies from Perry, O.

On orders of $10 and upwards everything may be selected at the 100 rate regardless of quantity taken.

Get your neighbors to club with you and take advantage of the above low rates.

In all cases 5 will be furnished at the 10 rate, and 50 at the 100 rate.

On orders amounting to $100.00 and over 5 per cent may be deducted from the footings of the order.

Correspondence solicited where stock is wanted in larger quantities than here quoted.
PLEASE TAKE THIS OUT AND USE IN ORDERING. Address:

THE MAPLE BEND NURSERIES

T. B. WEST, Proprietor

PERRY, OHIO

All remittances by Postoffice or Express Order, Bank Draft or Registered Letter are at our risk. Do not send money in ordinary letters without registering; it is not safe; we will not be responsible for it, and, if lost, you must not expect us to make it up.

Name ........................................ Date ..................................
Postoffice .................................... R. F. D. ....... Box No. ....
County ........................................ State ................................
Street ........................................ Forward by ..............
Express Co. .................................... Freight Station ........
Express Office ................................. Railroad ..........................

| VERY IMPORTANT — No difference how often you have written us, always give your full Address and write your Name, Postoffice, County and State very plainly. |
| Amount Enclosed — Money Order, $ ............ Draft, $ ............ |
| " " " Draft, $ ............  |
| Cash, $ ............  |
| Postage Stamps, $ ............  |
| Total, $ ............  |

Always Give Your R. F. D. Box No.

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Amount Brought Forward

Please write below the name of a few friends who are interested in and buyers of Trees, Plants, etc.