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CATALOGUE OF
HOLLAND BULBS

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PALMS, DECORATIVE PLANTS, ROSES,
AND SPECIALTIES for FALL PLANTING.

1901.

No. 3.

The STORRS & HARRISON CO.

PAINESVILLE, OHIO.

OUR SPECIAL LOW-PRICED COLLECTIONS.

FOR \$1.00 we will send you any one of the collections named below, post-paid. Except where named, the choice of varieties must be left to us, the purchaser simply naming the number of the collection wanted. Fine strong plants and bulbs guaranteed. Each distinctly labeled.

Set No. 56—Apple trees, 1 each of Yellow Transparent, Duchesse of Oldenburg, Munson Sweet, Boiken, Babbitt, Greenville, Sutton's Beauty, Belle de Boskoop, and Bismarck.

Set No. 57—4 Pear trees and 4 Apple trees, all different.

Set No. 58—3 Cherry trees and 3 Pear trees, all different.

Set No. 59—2 each, Pear, Quince, Apple, Peach, all different.

Set No. 60—Japan Plums, 1 each, Wickson, Red June, Apple, Abundance, Burbank and Satsuma.

Set No. 61—Japan Plums, 1 each, America, Chalco, Climax and Sultan.

Set No. 62—1 each Admiral Dewey Peach, Worden Seckle Pear, Monarch Plum, Bismarck Apple and Woodruff Grape.

Set No. 63—12 Grape Vines, 2 each of Wyoming, Concord, Diamond, Eaton, Worden and Pocklington.

Set No. 64—15 Concord Grape Vines or 13 our choice in 4 varieties.

Set No. 65—1 each Campbell's Early, Colerain, Woodruff, Early Ohio, Green Mountain and Moore's Early Grape Vines.

Set No. 66—42 Raspberries, 6 each Kansas, Gregg, Hillborn, Marlboro, Cuthbert, Columbian and Golden Queen.

Set No. 67—35 Raspberries, 5 each King, Loudon, Columbian, Eureka, Cumberland, Conrath and Miller's.

Set No. 68—60 Raspberries, 4 sorts, our choice.

Set No. 69—20 Currants, 5 each, La Versailles, Cherry, Fay's Prolific and White Grape.

Set No. 70—10 each, Nick Ohmer, Rough Rider, Pride of Cumberland, Double Cropper and McKinley Strawberries.

Set No. 71—10 each, Glen Mary, Bismarck, Marshall, Sample, Wm. Belt, Clyde and Gandy Strawberries.

Set No. 72—2 Grape Vines, 2 Currants, 5 Raspberries, 5 Blackberries and 2 Gooseberries.

Set No. 73—5 Black and 2 Japan Walnut, 1 Butternut, 1 Hickory.

Set No. 74—30 Sweet, 1 Japan or Giant and 1 Spanish Chestnut.

Set No. 75—1 Archduke Plum, 1 Babbitt Apple, 1 Vladimir Cherry, 1 Diamond, 1 Wyoming and 3 Concord Grape Vines.

Set No. 76—11 Gooseberries, 5 Downing, 5 Houghton and 1 Industry.

Set No. 77—10 Lucretia Dewberries and 20 Blackberries, 5 each Erie, Taylor, Ancient Briton and Ohmer.

Set No. 78—16 Hyacinths for in-door or winter blooming, in separate colors.

Set No. 79—16 Hyacinths for out-door blooming, in separate colors.

Set No. 80—60 mixed early single Tulips.

Set No. 81—60 mixed early double Tulips.

Set No. 82—8 Hyacinths, different colors, 20 Tulips, good assortment, 10 Snowdrops and 10 Crocus.

Set No. 83—6 Hyacinths, 10 Tulips, 4 Narcissus, 10 Crocus, 6 Scilla Siberica, 6 Oxalis.

Set No. 84—2 Liliun Harrisii, 2 Liliun Candidum, 2 Roman Hyacinths, 2 Paper White Narcissus, 6 Freesia Refracta Alba, 6 Early Flowering Tulips, 10 Crocus, 6 Glory of the Snow.

Set No. 85—2 Calla Ethiopica, 4 Harrisii-Lily, 6 Freesia, 2 Chinese Narcissus, 2 Paper White Narcissus, 4 Glory of the Snow.

Set No. 86—16 Beautiful Ever-Blooming Roses, 16 different sorts, all named.

Set No. 87—6 Palms, strong plants, 8 to 10 inches high.

Set No. 88—14 Geraniums in 14 distinct sorts.

Set No. 89—4 Begonias, 4 Ferns, 6 Roses.

Set No. 90—8 Roses and 6 Begonias, winter flowering, different sorts.

Set No. 91—2 Palms, 2 sorts, 2 Violets, 4 Begonias, 4 Roses.

Set No. 92—2 Primroses, 2 Violets, 2 Fern, 2 Roses, 2 Begonias, 2 Asparagus Plumosus.

**One-half of any one of the above Collections—
Nos. 78 to 92—for 50c.**

Set No. 93—Choice Foliage Plants, 1 Strobilanthus, 1 Croton, 1 Fern, 1 Palm, 1 Ficus, 1 Pandanus, 1 Asparagus Plumosus, 1 Begonia, 1 Sanseveria.

Set No. 94—6 Roses, 2 Asparagus Plumosus Nana, 6 Begonias.

Set No. 95—4 Roses, 3 Begonias, 2 Hibiscus, 1 Calla, 1 Asparagus Sprengeri, 1 Chrysanthemum, 1 Boston Fern.

Set No. 96—1 Rose, 1 Carnation, 1 Calla, 1 Hibiscus, 1 Heliotrope, 1 Begonia, 1 Asparagus Sprengeri, 1 Abutilon, 1 Violet, 1 Primrose, 1 Asparagus Plumosus, 1 Palm.

Set No. 97—1 Palm, 1 Chrysanthemum, 1 Rose, 1 Carnation, 1 Heliotrope, 1 Fuchsia, 1 Begonia, 1 Primrose, 1 Calla, 1 Asparagus Sprengeri, 1 Boston Fern.

Set No. 98—1 Rose, 1 Fern, 1 Otaheite Orange, 1 Primrose, 1 Carnation, 1 Calla, 1 Violet, 1 Fuchsia, 1 Hibiscus, 1 Allamanda, 1 Begonia, 1 Palm.

The Storrs & Harrison Company,

DISCLAIMER: All remittances by Post-Office or Express Order, Bank Draft and 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. But when sent as directed, an extra plant or bulb will be given to cover cost of P. O. Order or Registering, if order amounts to \$1.00 or more.

Amount Enclosed, \$.....

Quantity	NAMES OF BULBS, PLANTS, ETC., WANTED.	Price
<p>Amount carried over,</p>		

Amount carried over.

Quantity

NAMES OF BULBS, PLANTS, ETC., WANTED.

Price

Please write below the names and address of a few buyers of Trees, Plants, etc.

IMPORTANT TO PURCHASERS.

PLEASE READ INSTRUCTIONS BELOW.

HOW TO ORDER.

Please use order sheets found in front part of every catalogue, carefully filling out blank spaces at top for shipping directions. Be sure to SIGN YOUR NAME and give Post-Office and State. To avoid mistakes do not write letters on same sheet as orders.

SPRING FLOWERING BULBS.

All bulbs, such as Hyacinths, Tulips, Narcissus, Crocus, etc., should be planted in the fall, not in the spring; this for the benefit of beginners who often confuse the terms "Spring Flowering" with "Spring Planting" and order too late.

EXPRESS RATES.

Plants are now taken by the express companies at a reduction of twenty per cent. from the regular rates for merchandise. Where distance is not too great it is best to order by express; stronger stock in better condition can be sent. Extras are always added in proportion to size of order.

WHEN TO ORDER.

Order as early as possible after you receive this catalogue. It is to your advantage as well as to ours to have your order before assortment is broken.

WE GUARANTEE

That all Bulbs, Plants, Seeds and other goods shall reach our customers safely and in good condition, making it as convenient for purchasers in the most distant states and territories to obtain choice bulbs and plants as if they could call at our nurseries in person.

REMITTANCES

Should be made by P. O. or Express money order, bank draft or registered letter. Remittances in any other way are entirely at sender's risk.

WE PAY POSTAGE.

Prices quoted in this catalogue (except where noted), are for goods delivered at your post-office POSTPAID.

THE FOLLOWING CATALOGUES (except No. 1) ARE FREE TO ALL PLANTERS.

Number 1.—A descriptive catalogue of Fruit and Ornamental Trees, Evergreens, Grape Vines, Small Fruits, Shrubs, etc., ninety-six pages and four colored plates. Revised and reissued from time to time as previous editions become exhausted. Price, 10 cents.

Number 2.—Our annual Spring Catalogue of Seeds, Plants, Fruits, etc., containing about 160 pages of valuable information to those cultivating flowers or fruits with hundreds of elegant illustrations and descriptions of all the new and rare flowers, vegetables, fruits and ornamental trees and shrubs, will be issued about the first of January.

Number 3.—This one.

BULBOUS PLANTS.

A Few Hints on Their Culture.

Treatment of Bulbs in Pots.—For early flowers most bulbs should be potted in September, and for a succession of flowers, at intervals up to December. A very good soil for the growth of bulbs is composed of one-half decomposed turfy loam, and the remainder equal parts of well rotted manure and leaf mould well mixed together. The size of the pots used depends on size of bulbs and effects desired. For a single Hyacinth, a five-inch pot should be used; for Tulips, a four-inch pot would be large enough. A very pretty effect is produced by putting three or more Hyacinths or six or more Tulips of different colors in a seven or eight-inch pot. Narcissus require about the same size pot as Hyacinth.

In potting, fill the pots to the rim with soil, press the bulbs into it until they are covered, then press down the soil around the sides of the pot, give a good watering which will further settle the soil. The pots should now be placed in a cool, dark situation, so as to encourage a strong growth of roots before the bulbs start at the top. A very good place is a cool cellar where the pots should be covered with five or six inches of sand, or a trench may be dug in the open ground, and the pots placed in it and covered with six or eight inches of soil; then cover over that with sufficient leaves or coarse manure to keep out frost, so they may be removed when wanted. In six or eight weeks they will have made sufficient root to admit of their being brought to the light; as they begin to grow, water freely, so that the soil may be moistened to the bottom of the pots. By bringing in a few at intervals of eight or ten days, a succession of flowers may be had for months.

Hyacinths in Glasses.—Grown in this way Hyacinths are fine ornaments for the sitting-room or parlor, and can be grown with very little trouble. Fill the glasses with water so that the base of the bulbs will just touch it; set them away in a cool dark cellar or closet until the roots have reached the bottom of the glasses, when they may be brought to the light. When brought into the house they should be kept near the light and at a temperature of between 50 and 60 degrees.

Out-Door Planting.—May be done any time from the last of September to the first of January, where the ground remains unfrozen, but, if possible, should be done in October or early November.

Depths and Distances for Planting.—The rows should be six to twelve inches apart and the bulbs four to eight, according to size of bulb. (See diagram).

Soil.—Any good, thoroughly drained soil will grow bulbs well. If it should be a heavy clay it would be best to add sand and well rotted manure to make it loose. The surface of beds should be slightly raised at center so that water will run off quickly, as bulbs are liable to rot if water remains on them any length of time.

Winter Protection.—Before winter sets in cover the beds with four to six inches of leaves, if they can be had; if not, coarse manure will do nearly as well; if leaves are used, throw over a little brush or earth, to prevent blowing off. In the south, where the ground does not freeze more than a slight crust, they will require no protection.

GARDEN COLLECTION.

This is one of the finest selections that can possibly be made for hardy bulb bed, and cannot be equalled anywhere for the same amount of money.

300 Beautiful Spring Flowering Bulbs by Express for \$3.00. By Mail, Postage Paid, \$3.50.

ALL SELECTED FLOWERING BULBS.

- 10 Hyacinths, single, assorted colors, colors separated.
- 10 Hyacinths, double, assorted colors, colors separated.
- 6 Grape and Feathered Hyacinths.
- 50 Early Double Tulips, mixed.
- 50 Early Single Tulips, mixed.
- 10 Parrot Tulips, mixed.
- 80 Crocus, assorted colors.
- 8 Narcissus, single, in variety.
- 8 Narcissus, double, in variety.
- 10 Snowdrops.
- 8 Alium Neapolitanum.
- 10 Jonquils.
- 8 Iris.
- 10 Scilla Siberica.
- 10 Glory of the Snow.
- 10 Tritellia Uniflora.
- 2 Lily Candidum.

One-Half of the above Collection, by Express, \$1.50. By Mail, Postage Paid, \$1.75.

WINDOW COLLECTION OF BULBS.

We have taken pains to make up a collection that would be within the reach of all and yet give variety and quantity enough to make a grand show.

Price, Full Collection, by Express, \$2.00. By Mail, Postage Paid, \$2.30.

- 8 Hyacinths, 8 varieties, named.
- 6 Roman Hyacinths, assorted colors.
- 24 Tulips, early flowering, mixed colors.
- 10 Narcissus, named.
- 24 Crocus, 3 colors.
- 10 Freesias.
- 2 Calla Ethiopica.
- 2 Spotted Callas.
- 2 Lily Harrisii (Easter Lily).
- 2 Ornithogalum Arabicum.
- 12 Snowdrops.
- 4 Scilla Siberica.
- 4 Tritellia Uniflora.
- 4 Glory of the Snow.
- 4 Alium Neapolitanum.
- 4 Oxalis.
- 10 Sparaxis, mixed.
- 10 Ixias, mixed.

One-Half the above Collection, by Express, \$1.10. By Mail, Postage Paid, \$1.20.

Care of Tulips and Hyacinths After Flowering.

About a month after they are through flowering, or when the tops appear yellow or decayed, they should be taken up and the tops cut off within an inch of the bulbs, but leave the roots on, spread them in dry, airy room for ten or twelve days to dry, after which wrap them in paper, or pack them in perfectly dry sand, and store in a dry, cool place until wanted for planting. If the beds in which they have bloomed are wanted for bedding plants, they may be taken up as soon as they are through flowering and heeled in the ground in some out-of-the-way place with the tops on until they ripen, then treat them the same way as if they had ripened in the bed.

12—GRAND HYACINTHS—12

These are all large-sized bulbs, giving a good range of color, and we consider them 12 of the best varieties grown. Suitable for glasses, pots or bedding.

Baron Von Thuyll. Large pure white, early flowering.

Bouquet Tendre. Dark carmine red, fine truss of bloom.

Charles Dickens. Delicate light blue.

Grandeur a' Merveille. Blush white, one of the most beautiful.

Gigantea. Light pink.

Grand Maitre. Deep porcelain blue.

La Tour d'Auvergne. One of the best double pure whites.

La Peyrouse. Light blue shaded lilac.

Gertrude. Deep pink.

Goethe. Clear yellow.

Norma. Extra large pale pink.

Robt. Stieger. One of the best clear red single flowered.

The Set of 12 for 90c.

ROUND BED OF HYACINTHS.

Our cut represents a bed 6 feet in diameter and requires 100 bulbs.

COMBINATION No. 3. (Single.)

First Row, Center—9 Chas. Dickens—Blue.
Second Row—14 Grandeur Merville—Blush.
Third Row—20 La Peyrouse—Light Blue.
Fourth Row—25 Baron Von Thuyll—White.
Fifth Row—32 Robert Steiger—Dark Red.

The 100 by mail, \$7.50; by express, \$6.25.

COMBINATION No. 4. (Double.)

First Row—Center—9 Bloksberg—Blue.
Second Row—14 Bloksberg—Blue.
Third Row—20 La Tour d'Auvergne—White.
Fourth Row—25 La Tour d'Auvergne—White.
Fifth Row—32 Bouquet Tendre—Red.

The 100 by mail, \$7.50; by express, \$6.25.

The same combination of colors in unnamed Hyacinths for the above bed,

The 100 by mail, \$6.00; by express, \$5.00.

Either No. 1 or No. 2, the 120 by mail \$9.00; by express, \$7.75.

The same combination of colors in unnamed Hyacinths, either single or double. 120 by mail, \$7.00; by express, \$6.00.

Hyacinths in Separate Colors.

Especially good for bedding. These are all good sized flowering bulbs and will give large spikes of bloom.

	Each.	Doz.	100
Single—Dark Red.....	7c	80c	\$6 00
“ Rose and Pink.....	7c	80c	6 00
“ Pure White ...	7c	80c	6 00
“ Blush White ..	7c	80c	6 00
“ Dark Blue ...	7c	80c	6 00
“ Light Blue ...	7c	80c	6 00
“ Yellow	7c	80c	6 00

Double—Dark Red	7c	80c	6 00
“ Rose and Pink.....	7c	80c	6 00
“ Pure White	7c	80c	6 00
“ Blush White	7c	80c	6 00
“ Dark Blue	7c	80c	6 00
“ Light Blue	7c	80c	6 00
“ Yellow	7c	80c	6 00

Six sold at dozen rates; 25 at 100 rates.

If ordered by express, 70c per dozen; \$5. per 100.

SQUARE BED OF HYACINTHS.

This bed is 6 feet square, requiring 120 bulbs.

COMBINATION No. 1.

Section 1—30 Bouquet Tendre—Red.
Section 2—30 Bouquet Royal—Salmon.
Section 3—30 La Tour d'Auvergne—White.
Section 4—30 Bloksberg—Blue.

COMBINATION No. 2.

Section 1—30 Robert Steiger—Red.
Section 2—30 Gigantea—Pink.
Section 3—30 Grand Vedette—White.
Section 4—30 Grand Maitre—Blue.

HYACINTHS IN CHOICE NAMED VARIETIES.

SINGLE HYACINTHS.

For growing in pots or Hyacinth glasses these are preferable to double-flowered varieties, usually giving somewhat taller trusses of bloom.

SINGLE BLUE (of various shades.)

Each.	Doz.
Charles Dickens. Light blue, large compact spike	10c \$1 00
Czar Peter. Porcelain blue, extra large..	12c 1 25
Grand Lilas. Lilac, large spike and bell..	12c 1 25
Grand Vainquer. Light blue, large truss.	10c 1 00
Grand Maitre. Deep porcelain blue, large spike	10c 1 00
King of the Blues. Rich dark blue.....	10c 1 00
La Peyrouse. Light blue, shaded lilac..	10c 1 00
Leonidas. Clear bright blue, large spike..	10c 1 00
Regulus. Light blue, large spike.....	10c 1 00
William I. Very dark blue.....	10c 1 00

SINGLE YELLOW (of various shades.)

Each.	Doz.
Anna Carolina. Deep yellow.....	10c 1 00
Alida Jacoba. Pure yellow.....	10c 1 00
Ida. Deep yellow, large fine spike.....	10c 1 00
William III. Orange	10c 1 00

SINGLE WHITE (of various shades.)

Each.	Doz.
Alba Superbissima. Large pure white..	10c 1 00
Baron Von Thuyl. Pure white.....	10c 1 00
La Franchise. Rosy white.....	10c 1 00
Grand Vedette. Snow white, very early..	12c 1 25
Grandeur A. Merville. Blush white, large flower	10c 1 00
La Grandesse. Pure white, very large spike	12c 1 25
Mad. Van der Hoop. Waxy white, fine truss	10c 1 00

SINGLE RED AND ROSE.

Each.	Doz.
Fabiola. Pink, carmine stripe, extra.....	10c 1 00
Gigantea. Deep pink, large spikes.....	10c 1 00
Gertrude. Deep pink, fine large truss.....	10c 1 00
Norma. Pale pink, large bells	10c 1 00
Pelissier. Dark red, very early.....	10c 1 00
Robert Steiger. Deep red.....	10c 1 00
Sultan's Favorite. Pink, very showy.....	10c 1 00

DOUBLE HYACINTHS.

DOUBLE BLUE (of various shades.)

Each.	Doz.
Bloksberg. Porcelain, fine large truss.....	10c 1 00
General Antinck. Violet blue, deeper center	10c 1 00
Rembrandt. Large floret and spikes, rich deep blue	10c 1 00
Garrick. Azure blue, large spike, early..	10c 1 00
Pasquin. Light, with dark center, large bells	10c 1 00
Van Speyck. Deep blue, very large compact truss	10c 1 00

DOUBLE YELLOW (of various shades.)

Each.	Doz.
Boquet D'Orange. Orange salmon.....	10c 1 00
Goethe. Light yellow	10c 1 00
Gen. Gordon. Citron yellow, fine truss.....	10c 1 00
Minerva. Light yellow, good truss.....	10c 1 00

DOUBLE WHITE (of various shades.)

Each.	Doz.
Anna Marie. Blush with violet center.....	10c 1 00
Duchess de Bedford. Pure white.....	10c 1 00
La Tour D'Auvergne. Pure white, very early	10c 1 00
La Virginite. Blush white, fine large bells	10c 1 00
La Deese. Pure white	12c 1 25
Mad. Stael. Blush white, rose center.....	10c 1 00
Non Plus Ultra. Pure white, deep violet eye	10c 1 00
Prince of Waterloo. Pure white, very fine	10c 1 00

DOUBLE RED AND ROSE.

Each.	Doz.
Boquet Tendre. Dark red, very early....	10c 1 00
Boquet Royal. Rosy salmon	10c 1 00
Czar Nicholas. Delicate rose, early.....	10c 1 00
Grootvorst. Deep pink.....	10c 1 00
Louis Napoleon. Dark carmine red.....	10c 1 00
Noble Par Merite. Deep red, large flowers	10c 1 00
Prince of Orange. Deep pink, large truss.	10c 1 00
Regina Victoria. Dark rose, early, very double	10c 1 00

If ordered by express, deduct 15c per dozen.

Our choice of above-named Hyacinths by express, \$6.50 per 100.

GRAPE HYACINTHS.

A beautiful class of hardy bulbs, producing flower spikes about six inches high, with small round bells so arranged as to resemble a bunch of grapes. They are perfectly hardy and increase very rapidly, making excellent plants for permanent edgings or for groupings on the lawn, where they may remain many years without being disturbed.

Each.	Doz.
Blue Grape	3c 15c
White Grape	3c 20c

ROMAN HYACINTHS.

Thousands of these are forced each year by cut-flower growers. Will give better returns for the money than almost any other bulbous plant. While not so large as ordinary Dutch Hyacinths, they bloom more freely; each bulb should give two or three spikes of flowers. Not hardy enough for bedding outside, but are grand for pots and window boxes. For good effect plant 3 or 4 in a 6-inch pot. May be had in bloom 8 to 10 weeks from time of potting.

Early Roman White. 5 cents each; 50 cents per doz.; \$4.00 per 100; by express, \$3.00 per 100.

Blue Roman. Similar to the white variety in style of flower, differing only in color, 5 cents each; 40 cents per doz.

Rose Roman. Rich, deep rose. 5 cents each; 40 cents per doz.

FEATHERED HYACINTHS.

An interesting species, blooming in feathery plumes on long stalks. Perfectly hardy, particularly adapted for outdoor planting. Each, 3c; dozen, 20c.

TULIPS.

No class of hardy bulbs affords such opportunities for artistic bedding, and nothing is more easily forced into bloom in the house.

For outside flowering the Tulip should be planted during October or November. Plant three to four inches deep in rows six inches apart. Allow the ground to freeze before putting on their winter covering, which should be the same as that recommended for Hyacinths. They may remain in the beds for two or three years, when they should be taken up and separated.

For pot culture give same treatment as Hyacinths.

DOUBLE.

DOUBLE TULIPS.

	Each.	Doz.	100
Blue Flag. Purplish Violet, very late.	4c	30c	\$4.00
Blanc Bordre Poupree. Violet, bordered white	4c	30c	....
Crown of Roses. Pink, early	7c	75c	....
Duke of York. Red and White, early	3c	30c	1 75
Gloria Solis. Bronze Crimson, bordered yellow	3c	30c	....
Imperator Rubrorum. Scarlet, early	4c	40c	3 00
La Blason. Rose, early	4c	40c	3 00
La Candeur. White	3c	30c	1 75
Murillo. Rose, with white, extra	5c	50c	3 50
Overwinnaar. Blue and White, late	4c	35c	....
Purple Crown. Deep Crimson	3c	25c	....
Rose Blanche. Pure White, early	3c	30c	....
Rex Rubrorum. Scarlet, early	4c	40c	2 75
Tournesoll. Red and Yellow, early	4c	40c	2 75
" Yellow, early	6c	60c	....
Titian. Brown and Yellow	3c	30c	....
Yellow Rose. Pure Yellow, late	4c	40c	....

If ordered by express at 100 rates, deduct 40c per 100. 6 at doz. rates; 25 at 100 rates.

SINGLE EARLY TULIPS.

	Each.	Doz.	100
Artis. Bright Scarlet	3c	20c	\$1 50
Alba Regalis. Pure White.....	4c	25c	1 75
Brutus. Orange Crimson.....	3c	20c	1 50
Bizard Verdikt. Red and Yellow..	3c	20c	....
Chrysolora. Golden Yellow	4c	35c	2 25
Canary Bird. Rich Yellow	4c	35c	....
Cottage Maid. White bordered with pink	3c	35c	2 25
Crimson King. Bright Crimson.....	3c	25c	1 50
Duchesse de Parma. Red edged with yellow	3c	25c	....
Duc d'Orange. Yellow and Orange..	3c	25c	....
Duc von Tholl. Crimson.....	3c	25c	....
" Gold Striped.....	3c	25c	....
" Rose	4c	35c	....
" Scarlet	3c	20c	1 50
" Vermilion	3c	25c	....
" White	4c	35c	....
" Yellow	5c	45c	....
Joost van Vondel. Red and White..	4c	35c	....
Keizerkroon. Red and Yellow.....	4c	35c	....
La Belle Alliance. Scarlet.....	3c	30c	2 00
L'Immaculee. White, extra fine....	3c	25c	1 75
La Reine. White, shaded rose.....	3c	25c	2 00
Mons. Tresor. Rich Yellow, extra large	4c	45c	3 00
Pottebaker. White	4c	40c	....
" Yellow, clear yellow....	4c	40c	....
" Scarlet.....	4c	40c	....
Proserpine. Glossy Crimson-Pink..	5c	50c	....
Rachel Ruisch. Rosy Pink.....	4c	35c	....
Rose Gris de Lin. Rose, very fine..	4c	35c	....
Rosa Mundi. White shaded and edged deep rose.....	3c	30c	2 00
Standard Royal. White, feathered with crimson	4c	30c	....
Van Gooyen. Rose.....	4c	35c	....
Wouverman. Violet, extra large flower.	4c	35c	....
White Swan. White.....	4c	35c	....
Yellow Prince. Yellow, extra fine..	4c	35c	2 25

If ordered by express at 100 rates, deduct 40c per 100, 6 at doz. rates; 25 at 100 rates.

SINGLE TULIPS IN SEPARATE COLORS.

This is a good grade of Tulip, made up of varieties that grow the same height and flower at the same time. Fine for bedding. In four separate colors, white, pink, scarlet and yellow. Equal number of each color. 25c per doz; \$1.50 per 100; \$12.00 per 1000.

EXTRA CHOICE MIXED TULIPS.

These are superb quality, mixtures of the named sorts, and where it is not important to have the colors separate, will give the best of satisfaction.

Mixed Single, Early Varieties. 20c per doz.; \$1.50 per 100; by express, \$1.00 per 100; per 1,000, \$8.00.

Mixed Double, Early Varieties. 20c per doz.; \$1.50 per 100; by express, \$1.00 per 100; per 1,000, \$9.00.

Mixed Double, Late Varieties. 25c per doz.; \$2.00 per 100; by express, \$1.60 per 100.

Mixed Single, Late Varieties. 20c per doz.; \$1.60 per 100; by express, \$1.00 per 100.

BED OF MIXED TULIPS.

This cut represents a bed four feet in diameter, of choice mixed early Tulips, requiring 60 bulbs. Price by mail, 85c; by express, 60c.

A bed six feet in diameter requires 200 bulbs. By mail, \$2.50; by express, \$1.75.

These mixed beds can be supplied in either double or single Tulips as desired.

LATE FLOWERING SINGLE TULIPS.

These are very desirable for out-door planting. Coming into bloom when the early sorts have passed their prime, they prolong the show of Tulip flowers at least two weeks.

Bizarres. Yellow ground, with crimson, red or white markings. Each, 4c; dozen, 30c.

Byblooms. Purple, lilac or black markings on, white ground. Each, 4c; dozen, 30c.

Scarlet Gesneriana. Color, rich crimson scarlet, with glittering blue-black center. Flowers of enormous size on strong stems 18 inches to 2 feet high; it is the tallest, largest flowered and showiest of all the late tulips and should be planted in every garden in large numbers. Each, 3c; dozen, 25c; 100, \$2.00.

Yellow Gesneriana. Similar in all respects to the scarlet except in color, which is a rich bright yellow. Each, 4c; dozen, 30c; 100, \$2.00.

Darwin Mixed. Flowers very large, on tall strong stems, often two feet high. The colors are very glowing and bright, surpassing in brilliancy any of the Tulip family. They include almost every conceivable color and shade, from the most delicate blue to the darkest violet, from soft rose to the most brilliant red, and from light brown to deep black. Each, 4c; dozen, 40c.

PARROT TULIPS.

These belong to the late or May flowering class, and are noted for their immense showy flowers, with beautifully fringed or cut petals of brilliant and varied colors.

	Each.	Doz.
Admiral de Constantinople.		
Red	3c	30c
Coleur Cafe. Brown.	3c	30c
Lutea Major. Yellow	3c	30c
Perfecta. Yellow and Scarlet	3c	30c
Mixture of above sorts	3c	25c

NARCISSUS.

Narcissus, "The Flower of the Poets," is today more popular than ever. Scarcely a garden but has some display of "Daffodils," as they are commonly called, and immense quantities are grown for winter cut-flowers. The single and double forms, as classified here, are perfectly hardy in all parts of the United States, while the Polyanthus are best for pot culture and are extremely fragrant.

DOUBLE VARIETIES.

	Each.	Doz.
Alba Plena Odorata. Snow-white, Gardenia-like flowers; very sweet-scented. "The double white Poet's Narcissus"...	3c	\$ 25
Incomparable, "Butter and Eggs"—Large double flowers, rich yellow, with orange center, fine for winter flowers.....	3c	30
Orange Phoenix. Orange and lemon.....	5c	50
Silver Phoenix. Creamy white and sulphur.	15c	1 50

Von Zion. The famous old Dutch Daffodil; a lovely shade of golden yellow; flowers large and of fine form. \$2.50 per 100

If ordered by express at doz. rates, deduct 10c per doz.

SINGLE VARIETIES.

	Each.	Doz.
Bulbocodium Citrinus. "The Large Sulphur Hoop Petticoat"—large sulphur colored flowers	6c	50
Bulbocodium. "Hoop Petticoat"—Exceedingly pretty flowers, rich golden yellow	10c	1 00
Golden Spur. Extra large, bold, rich yellow flowers; early and extremely free flowering	10c	1 00
Poeticus. (Pheasant's Eye)—Fragrant pure white flower, with small yellow cup, distinctly edged scarlet, \$1.00 per 100.....	2c	20

POETICUS ORNATUS.

	Each.	Doz.
Poeticus Ornatus. Large, beautifully formed, pure white flowers, with saffron cup tinged with rosy scarlet.....	4c	\$ 35
Horsfieldi. "The Queen of Daffodils," very large flowers, outside pure white, with rich yellow trumpet. The flowers are the largest of this class; very early and remarkably free flowering.....	10c	1 00

HORSFIELDI.

	Each.	Doz.
Biflorus. (Two-flowered Poeticus)—Best when planted outside. Pure white with yellow cup	3c	25
Obvalaris. An elegantly formed, medium sized flower, rich golden yellow, one of the earliest, and excellent for forcing....	5c	50
Princeps. Deep yellow trumpet, sulphur white outside, extra large	4c	40
Trumpet Major. A valuable early forcing variety, deep golden yellow, per 100, \$2.50	4c	40
Stella. A beautiful white star-shaped flower with distinct yellow trumpet.....	4c	30

Polyanthus Narcissus.

Beautiful, free-flowering, deliciously sweet-scented flowers, of easiest culture; suitable for forcing or for garden decoration. They bear tall spikes of bloom, with from 6 to 20 flowers each. Bulbs planted in the open border in October and November stand the winter with slight protection.

	Each.	Doz.
Grand Primo. Pure white, cup citron.....	5c	50c
Grand Solie D'Or. Rich yellow with reddish orange cup	5c	50c
Grand Monarque. Large white flowers with lemon-yellow cup.....	5c	60c
Gloriosa. Immense trusses of pure white flowers, with primrose-colored cups.....	5c	50c
Paper White. One of the most valuable for winter flowers, pure snow white, in clusters, very fragrant. Per 100, \$1.50..	3c	30c
Paper White, Large Flowered. (Grandiflora). A variety of strong growth, and an early bloomer; flowers and truss very large; pure white; can be had in bloom at Christmas. Per 100, \$2.00.....	4c	35c
Staten General. Large clusters of pure white flowers with citron-colored cup, changing to white	5c	50c

If ordered by express deduct 15c per doz.

CHINESE NARCISSUS. (See page 9.)

Chinese Narcissus or Sacred Lily.

The "Shui Sin Far," "Joss Flower," or "Flower of the Gods," as the Chinaman calls it, is a variety of Polyanthus Narcissus which they have given special treatment until monstrous bulbs are produced. The flowers are beautiful waxy white, very fragrant and appear in profusion in four to six weeks from time of potting. They do well if potted in soil, but make best ornaments when placed in shallow dishes of water, with enough gravel and fancy pebbles to keep from tipping over when in bloom. Put an inch or two of sand or fine gravel in the bottom, on which place the bulb; place enough pebbles around the bulb to keep it in an upright position, then fill with water so that about one inch of bottom of bulb is covered. Set in a dark room for a few days until the roots start freely, then bring to the light and keep in any ordinary living room. A dozen bulbs handled in this way, started at intervals, will give a succession of bloom throughout the winter.

12c each; \$1.25 per doz. If ordered by express, deduct 35c per doz.

Perfectly hardy garden bulbs; when once established they may be relied upon to grow and bloom for years.

	Each.	Doz.
Campanelles. Large, single light yellow, very fragrant	2c	20c
Rugulosus. (The Giant Jonquil)—Large, deep yellow flower with wrinkled cup...	3c	25c
Double Yellow	4c	40c
Single Yellow	3c	20c

OXALIS.

Should be potted as early as possible in good light sandy loam. The buds are so small that for good effect they should be potted 4 or 5 in 5-inch pot.

Buttercup. Always a prime favorite; grows and flowers well everywhere. Pot in light rich soil and put away in dark for two or three weeks to allow good root growth, after which place in sunny window and the freedom of bloom and brightness of color will delight you. Flowers are of purest possible shade of buttercup yellow. 4c each; 35c per doz.

Bowei. Bright rose, 3 for 10c; per dozen, 25c.

Cernua Lutea. Canary yellow, 3 for 10c; per doz., 25c.

Alba. White, 3 for 10c; per doz., 25c.

OXALIS PINK BEAUTY.

Pink Beauty. A beautiful Oxalis, introduced last year, one of the finest winter-flowering bulbs we have ever offered. Its flowers are a beautiful shade of deep pink, averaging fully two inches in diameter. They begin to flower in early September and continue to bloom until late in March or April, having a much longer season of bloom than any other Oxalis we have seen. Try a few bulbs of this gem and we are sure you will pronounce it one of the grandest plants you ever grew. 5c each; 50c per doz.

ALLIUM NEAPOLITANUM.

An excellent variety for winter flowering, and is extensively used for cut flower purposes. Flowers pure white with green stamens, produced in large clusters on stems 15 to 18 inches high. It starts to grow as soon as planted, and if potted in September or early October will be in bloom in January. Three to six bulbs should be put in a five-inch pot. 3 for 10c; 12 for 25c.

Northampton Co., Pa.

Gentlemen:—Have just received your shipment of Chinese Lily bulbs in good condition. Accept thanks.

Yours respectfully,

FRANK G. SEIPLE.

CROCUS.

Inexpensive little bulbs that give splendid results when planted in masses in the lawn or in the edge of bulb beds. Perhaps the most effective display is obtained by planting beneath the sod in the lawn and leaving to come up through the grass. They are one of the first flowers of spring, and when once established may be depended upon for a beautiful display of bloom for many years.

CHOICE NAMED LARGE FLOWERED CROCUS.

	Doz.	100.
Baron Bruno. Deep blue	12c	75c
Cloth of Gold. Yellow	12c	75c
Grootvorst. White	12c	75c
Giant Yellow. Extra large golden-yellow	15c	85c
Mont Blanc. Large white ..	12c	75c
Prince Albert. Large, brilliant purple	12c	75c
Sir Walter Scott. Striped blue and white	12c	75c

Mixed Crocus.

	Doz.	100.
Blue	10c	55c
White	10c	55c
Yellow	10c	55c
Striped	10c	55c

If ordered by express, deduct 15c per 100. All colors, \$4 per 1,000 by express.

LILY OF THE VALLEY.

LILY OF THE VALLEY.

There is nothing more satisfactory for garden culture than Lily of the Valley, as it does well in any soil, and thrives in shady nooks where but few plants do well. Its beautiful wax-like white flowers are highly prized for cutting, while as a pot plant for winter blooming in the house it is a grand success. Perfectly hardy. 5c each; 30c per doz.; \$2.00 per 100. Deduct 25c per 100 if sent by express.

SCILLAS SIBERICA.

Very beautiful, early spring flowering bulbs, of dwarf habit, from six to eight inches in height, with drooping, bell-shaped blossoms. They are quite hardy, and easily cultivated, growing in any good, light soil; very suitable for growing in pots. Intense bright blue; 2 for 5c; per dozen, 15c.

FREESIA.

Refracta Alba. One of the most popular of all winter and spring flowering bulbs. They force readily and may be brought into bloom by Christmas if potted early. To make best effect plant six or eight bulbs in a five-inch pot. Flowers are produced six to eight on a stem nine inches high, and remain in good condition for two weeks if cut and placed in water; pure white, with yellow blotched throat, and delightfully fragrant. 2c each; dozen, 20c; 100 for \$1.00. Mammoth bulbs, 3c each; dozen, 30c; 100 for \$1.50.

SPARAXIS.

A companion bulb of the same family as the Ixia, though, if possible, more beautiful. The flowers are more trumpet-shaped and larger, and are of varied and striking colors, being blotched, striped and spotted in the most pleasing manner. 3 for 10c; dozen, 25c.

IXIAS.

A beautiful little winter-flowering bulb with slender, graceful spikes of bloom. Colors are varied and attractive; the center always differing in color to the rest of the flower. Half a dozen bulbs may be planted in a 5-inch pot, and the display will be magnificent. For open ground culture give them winter protection with leaves or straw. Finest mixed, 2 for 5c; per dozen, 15c.

(SPRING STAR-FLOWER.)

TRITELIA UNIFLORA.

A pretty little bulbous plant suitable either for outdoor culture or growing in pots. Flowers star-shaped, one inch in diameter; pure white, lined with delicate blue. 3 for 10c; doz., 25c.

(GLORY OF THE SNOW.)

CHIONODOXIA.

(GLORY OF THE SNOW.)

Lucillae. One of the most lovely and hardy spring flowering bulbous plants, producing spikes of azure blue flowers, with pure white centers. It is perfectly hardy and may be planted as edgings to beds or in clumps or masses, flowering very early in spring, with Snowdrops, and lasting a long time in perfection. It thrives in good garden soil, and is admirable for pot culture for winter flowering in the house. 3 for 10c; 20c per doz.

Gigantea. Extra large flowers, beautiful lilac blue with white center. Perfectly hardy, a grand addition to our list of bulbs for garden planting and house culture. 2 for 10c; 25c per doz.

ANEMONES.

Beautiful spring flowers of brilliant colors. They do well in light soil, well drained. Plant one inch deep, six inches apart, and cover with leaves during the winter, as they are not quite hardy in our northern climate.

	Each.	Doz.
Single Scarlet	3c	25c
Double Scarlet	4c	30c
Single—All colors mixed	3c	20c
Double—All colors mixed	3c	20c

RANUNCULUS.

The flowers of this class are of the most brilliant hues. They should be planted from October to December in drills, in a moist soil. To protect from severe frost, cover with leaves.

Turban Mixed. Peony-formed flowers; large with vivid colors. 3 for 10c; per doz., 20c.

Double Persian Mixed. Rose shaped flowers, very double, 3 for 10c; per doz., 20c.

Double French Mixed. Very large, gorgeously colored flowers, 3 for 10c; per doz., 20c.

ORNITHOGALUM ARABICUM.

(STAR OF BETHLEHEM.)

Flowers star-shaped, milk-white with black centers, produced in tall spikes and possessing a strong aromatic perfume. Of easiest culture, equally valuable for outside or inside flowering. 5c each; 50c per doz.

SNOWDROPS
SINGLE & DOUBLE

The earliest of spring flowering bulbs, are universally admired for their snow-white drooping blossoms. They succeed well in any soil, and should be planted where they are to remain, as they bloom best if not disturbed.

	Doz.	100
Single	.15c	\$1 00
Double	.30c	2 00

Elwesii. (The Giant Snowdrop). Nearly three times the size of common snowdrops. Flowers pure white, frequently spotted green on inside. 20c doz; \$1.25 per 100.

Valliant, Nov. 10, 1900.

The Storrs & Harrison Co.

Dear Sirs:—I received the bulbs today, and am very much pleased with them. Please accept my thanks for those sent gratis,

Yours respectfully,

HALLIE S. VALLIANT.

LILIES.

In no flower known to man is there such marked degree of waxy whiteness, grace of form and delightful fragrance as in the Lily. Their stately and upright growth, varied coloring and delicate fragrance place them first above all other bulbs. *Harrisii*, *Candidum* and *Longiflorum* can be furnished any time after receipt of this catalogue, the balance of this list not before October.

Auratum. (Gold-banded Japan Lily). Considered by many the finest of all hardy Lilies. Flowers very large, made up of broad white petals thickly studded crimson, maroon and a bright golden band through the center of each petal. As the bulbs acquire age and strength the flowers attain their maximum size and number. Stalks from good sized bulbs frequently have from 12 to 15 flowers. 20c each, 6 for \$1.00; extra large bulbs, 35c each, 4 for \$1.00.

Batemanniae. A Japanese Lily growing 3 to 4 feet high, producing bright apricot-tinted flowers; blooms in July. 15c.

Longiflorum. A well-known beautiful variety, with snow-white trumpet-shaped flowers that are very fragrant. It is quite hardy and blooms freely in the open ground in June and July. Is also used largely for forcing for the Easter holidays; the flowers have more substance and last longer than the Bermuda Lily. First-class, 12c each; \$1.25 per doz. Extra size, 25c each; \$2.00 per doz.

Speciosum Album. Very fragrant large flowers, pure white with a green band running through the center of each petal. One of the best. 20c each; \$2.25 per doz.

Speciosum Rubrum. White, beautifully spotted red; flowers in August. This is one of the most useful sections of the Lily family, perfectly hardy, and flowering well under all circumstances. 15c each; \$1.50 per doz.

Tigrinum, fl. pl. (Double Tiger Lily). Bright orange scarlet with dark spots; a strong growing, showy variety, and entirely hardy. Succeeds well everywhere. 10c; \$1.00 per doz.

Umbellatum Grandiflorum. Orange with brown spots, showy, free flowering. 15c.

If ordered by express, deduct 30c per doz.

Eight splendid Lilies, our choice of varieties, including Auratum and Speciosum Rubrum, for \$1.00.

LILIIUM HARRISII.

Harrisii. (The Bermuda Easter Lily). The grandest of all lilies for winter flowering. The flowers are large trumpet-shaped, pure waxy white, gracefully formed and delightfully fragrant. The ease with which it can be forced into flower in winter has made it wonderfully popular as a winter flower. Tens of thousands of it are grown every year for church decorations at Easter. Each bulb will give from 5 to 20 flowers, according to size. First class bulbs, 12c each; \$1.25 per dozen. Extra bulbs, 25c each; \$2.50 per dozen. Mammoth bulbs, 50c each; \$5.00 per dozen.

Candidum. The old-fashioned, pure white garden Lily. Also known as Annunciation and Madonna Lily. One of the hardiest. A grand variety for winter flowering in pots. Very fragrant, 20c each; \$2.00 per dozen.

IRIS GERMANICA.

IRIS GERMANICA.

(GERMAN IRIS.)

German. The true "Fleur-de-Lis," the national flower of France. They are perfectly hardy, thrive anywhere, grow and bloom luxuriantly, particularly if plentifully supplied with water or if planted in moist situations, as on banks of ponds, etc. Plants well established produce from 50 to 100 spikes of bloom, deliciously fragrant and fine for cutting. In beauty the flowers rival the finest Orchids, colors ranging through richest yellows, intense purples, delicate blues, soft mauves, beautiful claret reds, white, primroses and bronzes of every imaginable shade. 10c; 12 for \$1.00.

IRIS ANGELICA.

(ENGLISH IRIS.)

Large handsome flowers, with rich purple, blue and lilac colors predominating, grows 18 to 20 inches high; perfectly hardy. Mixed varieties, 3 for 10c; per dozen, 25c.

IRIS HISPANICA.

(SPANISH IRIS.)

This variety is well adapted for pot culture, blooming in the winter, earlier than the above, but smaller; beautiful shades of violet, yellow, blue and white. Mixed varieties, 3 for 10c; 20c per dozen.

IRIS KAEMPFERII.

(JAPAN IRIS.)

Finest of all the Iris family. The flowers are of immense size, from 6 to 8 inches in diameter, and of the most beautiful and delicate shades. They are perfectly hardy, and flower in great profusion during June and July. A well-established plant gives a dozen or more flower stalks 2 to 3 feet high, each stalk producing 2 to 4 enormous blooms. The Iris thrives best if planted in a moist soil; if this cannot be had, should be plentifully supplied with water while growing and flowering. We can supply eight distinct varieties. 15c each; 8, our choice, for \$1.00.

CALLA LILIES.

White Calla. (*Richardia Æthiopica*). The White Calla or Lily of the Nile, is a well-known plant of easy culture, and in winter is one of our best window plants. To aid profuse blooming, keep them dormant from the middle of June to last of August, re-pot in good rich soil, using a 4 to 6-inch pot, give water, light and heat in abundance, and the result will be most satisfactory. Strong flowering bulbs, 15c; \$1.50 per doz. Extra large, 20c; \$2.00 per doz.

CALLA ETHIOPICA.

Dwarf White Calla, Little Gem. A miniature variety of the White Calla, growing from 9 inches to one foot in height; it is very free-flowering and fine for pot culture. The flowers are less than one-half the size of the common variety and can be used to good advantage in bouquets, etc. 15c each; 4 for 50c.

Spotted-Leaf Calla, (*Richardia alba maculata*). The leaves of this variety are deep green, with numerous white spots, which give the plant a very ornamental appearance. The flowers are pure white, with a black centre; they grow freely either indoors or out. 10c each; \$1.00 per doz.

SPOTTED LEAVED CALLA.

FLOWER SEEDS for Fall and Winter Sowing.

Many of our hardy Annuals and Perennials may be sown in the fall. The Perennial should be planted early enough to make good strong plants before severe weather sets in, while the Annuals will do better if planted late enough to have the seed remain in the ground through the winter, coming up early in spring. Varieties marked with a * should be planted by middle of September. The others any time before winter. For full description of varieties see Catalogue No. 2 for 1901.

	Pkt.		Pkt.
Alyssum. Sweet, oz., 25c.....	5c	*White. Pure.....	5c
" Little Gem, ¼ oz., 15c.....	5c	*Gold Margined. Maroon and gold.....	5c
*Aquilegia. (Columbine). Mixed double.....	5c	*Quadricolor. Beautiful.....	5c
" Double white.....	5c	*Victoria. Deep red.....	10c
" Double Chrysanth.....	25c	*Belgian. Striped.....	5c
" Single, Chrysanth, canary yellow.....	5c	*Lord Beaconsfield.	5c
" Single Cerulea, blue and white.....	5c	*Havana Brown. Light Brown.....	5c
*Campanula. (Canterbury Bell). Double mixed.....	5c	*Purple, White Edge.	5c
" (Canterbury Bell). Single mixed.....	5c	*Mahogany. Dark brown.....	5c
" Carpatica. Mixed.....	5c	Excelsior Mixed. An unrivaled mixture of all the	
Candytuft. Mixed.....	5c	above Excelsior varieties, including a choice large	
" Empress, white.....	5c	flowered strain. Pkt., 10c, 6 pkts., 50c, ¼ oz., \$1.00.	
" Perennial. Hardy, evergreen, white.....	10c	Extra Choice Mixed. From named colors, 5c.	
*Coreopsis Lanceolata. Grandiflora.....	5c	One pkt. each of 12 distinct colors, our choice, 40c.	
*Daisy. Double red.....	5c	*Phlox. Perennial, finest mixed.....	10c
" Double white.....	5c	*Pink Double Japan	5c
" Double mixed, choice.....	5c	" *Double Diadem	5c
*Digitalis. Mixed.....	5c	" *Double Imperial	5c
" Monstroza, mixed.....	10c	" *Double White	5c
*Gaillardia. Grandiflora.....	5c	" *Double Chinensis	5c
Gaillardia Grandiflora. (Golden Variegated		" *All Varieties Mixed.	5c
Leaved). Foliage and buds beautifully striped		" Hardy Perennial (Plumarius fl. pl.) mixed.....	10c
golden yellow.....	20c	" Hardy Perennial (Cyclops, single) mixed.....	5c
*Hibiscus. Crimson eye.....	5c	*Poppy. Hardy Perennial—Iceland Mixed.....	5c
*Hollyhock. New mammoth fringed.....	10c	" (Iceland) white, yellow, orange, each.....	5c
" Extra choice mixed double.....	10c	" Bracteata. Scarlet	
" Mixed double.....	5c	" (large flower).....	5c
" Double white, red, pink, yellow, ea. 10c		" Oriental. Crimson,	
*Larkspur Perennials. Formesum.....	5c	" (large flower).....	5c
" Choice Hybrids, mixed.....	5c	" Mixed (large flower).....	5c
Lathyrus Latifolius. White, red, pink.....each	5c	" Annual Paeony fl. Mixed.....	5c
" Mixed.....	5c	" Carnation fl. Mixed.....	5c
*Lychnis Chalcedonica	5c	" Mixture of all varieties.....	5c
Myosotis Palustris	5c		
" Dissitiflora	5c		
" Victoria	5c		
" Alpestris Alba	5c		
*Oenothera. (Evening Primrose). Mixed.....	5c		

PANSIES, SUPERB GIANTS.

Exceedingly rich in color and form, as well as large sized flowers.

New Giant Curled Masterpiece.	20c
Fire King. Crimson and gold.....	15c
Odier. Fine blotched.....	15c
" Yellow.....	10c
" White.....	10c
" Striped.....	10c
Lord Beaconsfield. Purple and lavender.....	10c
Cassiers. Velvety blotches.....	15c
" Brown red.....	10c
" Black.....	10c
" Peacock red, white and blue.....	15c
Pres. Carnot. Violet, margined white.....	15c
Pres. McKinley	15c
Bugnot's Giant Blotched, very fine.....	15c
Trimardeau, very large mixed colors.....	10c
One pkt. each of the above 15 Giant Pansies for	

\$1.35.
One pkt. each of 8 distinct Giants, our choice, 60c.
Superb Giant. Mixed, of all the above, pkt., 15c; 2 pkts., 25c.

PANSY, EXCELSIOR STRAIN.

Fine for bedding.

Fairy Queen. A fine new blue.....	10c
*Blood Red	10c
*Emperor Frederic	10c
*Emperor William. Indigo, dark center.....	5c
*King of the Blacks. Coal black.....	5c
*Pure Yellow	5c

*White. Pure.....	5c
*Gold Margined. Maroon and gold.....	5c
*Quadricolor. Beautiful.....	5c
*Victoria. Deep red.....	10c
*Belgian. Striped.....	5c
*Lord Beaconsfield.	5c
*Havana Brown. Light Brown.....	5c
*Purple, White Edge.	5c
*Mahogany. Dark brown.....	5c
Excelsior Mixed. An unrivaled mixture of all the	
above Excelsior varieties, including a choice large	
flowered strain. Pkt., 10c, 6 pkts., 50c, ¼ oz., \$1.00.	
Extra Choice Mixed. From named colors, 5c.	
One pkt. each of 12 distinct colors, our choice, 40c.	
*Phlox. Perennial, finest mixed.....	10c
*Pink Double Japan	5c
" *Double Diadem	5c
" *Double Imperial	5c
" *Double White	5c
" *Double Chinensis	5c
" *All Varieties Mixed.	5c
" Hardy Perennial (Plumarius fl. pl.) mixed.....	10c
" Hardy Perennial (Cyclops, single) mixed.....	5c
*Poppy. Hardy Perennial—Iceland Mixed.....	5c
" (Iceland) white, yellow, orange, each.....	5c
" Bracteata. Scarlet	
" (large flower).....	5c
" Oriental. Crimson,	
" (large flower).....	5c
" Mixed (large flower).....	5c
" Annual Paeony fl. Mixed.....	5c
" Carnation fl. Mixed.....	5c
" Mixture of all varieties.....	5c

SWEET PEAS.

They may be planted about October 1st and slightly protected during winter, although this is not absolutely necessary. Will bloom much earlier in spring.

THE SIX BEST NEW SWEET PEAS.

	Pkt.	Oz.
Stella Morse. A true apricot tint.....	5c	15c
Admiration. Light pinkish lavender.....	10c	30c
Lady Mary Currie. Orange pink and rosy		
lilac.....	5c	15c
Salopian. Crimson and rose.....	5c	15c
Sadie Burpee. White.....	10c	20c
Navy Blue. A true blue.....	10c	20c

The set of 6 Best New Varieties, 35c.

A mixture of the above, Pkt., 10c; oz., 15c.

	Pkt.	Oz.
Emily Henderson. Pure white, early.....	5c	10c
Mrs. Eckford. Yellow.....	5c	10c
Blanche Ferry. White and pink.....	5c	10c
Katherine Tracy. Delicate pink.....	5c	10c
Her Majesty. Brilliant rose.....	5c	10c
Orange Prince. Orange and pink.....	5c	10c
Triumph. Pink, white and purple.....	5c	10c
Brilliant. Rich crimson scarlet.....	5c	10c
Prince Edward of York. Scarlet and rose.....	5c	10c
Shazahda. Rich dark maroon.....	5c	10c
Capt. of the Blues. Blue.....	5c	10c
Celestial. Lavender.....	5c	10c
Dorothy Tennant. Light purple.....	5c	10c
Maid of Honor. White edged blue.....	5c	10c
America. Striped white and red.....	5c	10c
Princess of Wales. Striped white, and		
purple.....	5c	10c
Aurora. Striped orange, rose and white.....	5c	10c
Venus. Salmon buff and pink.....	5c	10c

	Pkt.	Oz.		Pkt.
Peachblossom. Deep pink.....	5c	10c	Fuchsia. Double and single mixed.....	15c
Mars. Brilliant scarlet.....	5c	10c	Gloxinias. Finest mixed.....	25c
One pkt. each of the above 20 varieties for 60c.			Grevillea Robusta. (Silk Oak).....	10c
One pkt. each of 12 varieties, our choice, 40c.			Lobelia. Mixed, trailing.....	5c
Mammoth Flowered. (Eckford's Strain). Mixed,			Mimulus Tigrinus	5c
pkt. 5c; oz., 10c; ¼ lb., 20c; lb., 60c.			“ Moschatus	5c
Fine Mixed. Pkt., 5c; oz., 5c; ¼ lb., 15c; lb., 40c.			Mignonette, Defiance	5c
Sweet William. Mixed double, single, each.....	5c		“ Machet	10c
“ Harlequin	10c		Maurandia. Fine mixed.....	5c
For the House or Conservatory.			Marigold. Legion of Honor (Dwarf) Single.....	5c
	Pkt.		“ French Mixed (Dwarf) Double.....	5c
Carnation. Extra choice, double mixed.....	20c		Nolana. Mixed, fine for baskets.....	5c
“ Good quality	10c		Petunia. Striped and blotched.....	10c
“ Marguerite , mixed.....	5c		“ Large flowered fringed.....	20c
“ pure white	5c		“ Double fringed	35c
“ crimson, pink, striped, ea. 10c			Primrose. Chinese fringed, white.....	20c
Calceolaria. Finest mixed	25c		“ “ “ red	20c
Cineraria. Finest mixed, grandiflora.....	25c		“ “ “ mixed	20c
“ Choice mixed.....	15c		“ “ “ mixed double	35c
Cyclamen Persicum	10c		“ Obconica Grandiflora , mixed.....	10c
“ Giganteum	25c		Smilax	5c
			Thunbergia. Fine mixed.....	5c

VEGETABLE SEEDS FOR FALL SOWING.

If ordered by express in quantities of ¼ lb. and upwards, 8 cts. per lb. may be deducted.

CAULIFLOWER.

- Early Snowball.** Pkt. 20c; ¼ oz. 75c; oz. \$2.25.
Early Extra Dwarf Erfurt. Pkt. 20c; ¼ oz. \$1.00;
 oz. \$3.00.
Early Extra Paris. Pkt. 5c; oz. 60c; ¼ lb. \$1.75.

CABBAGE.

- Selected Early Jersey Wakefield.** Pkt. 5c; oz. 30c;
 ¼ lb. \$1.00; lb. \$3.50.
Charleston or Large Wakefield. Pkt. 5c; oz. 30c;
 ¼ lb. \$1.00; lb. \$3.50.
Early Spring. Pkt. 10c; oz. 30c; ¼ lb. \$1.00; lb. \$3.50.
All Head Early. Pkt. 5c; oz. 25c; ¼ lb. 75c; lb.
 \$2.50.
Surehead. Pkt. 5c; oz. 20c; ¼ lb. 65c; lb. \$2.00.
Winningstadt. Pkt. 5c; oz. 20c; ¼ lb. 50c; lb. \$1.50.
Fottler's Improved Brunswick. Pkt. 5c; oz. 20c;
 ¼ lb. 60c; lb. \$1.75.
All Seasons. Pkt. 5c; oz. 20c; ¼ lb. 65c; lb. \$2.25.
Selected Premium Flat Dutch. Pkt. 5c; oz. 20c;
 ¼ lb. 50c; lb. \$1.75.

COLLARDS.

- Georgia or Creole.** Pkt. 5c; oz. 10c; ¼ lb. 30c.

ENDIVE.

- Green Curled.** Pkt. 5c; oz. 15c; ¼ lb. 40c.
White Curled. Pkt. 5c; oz. 15c; ¼ lb. 40c.

KALE OR BORECOLE.

- Pkt. 5c; oz. 10c; ¼ lb. 25c.

LETTUCE.

- Denver Market.** Pkt. 5c; oz. 10c; ¼ lb. 35c; lb. \$1.25.
Grand Rapids. Pkt. 5c; oz. 10c; ¼ lb. 35c; lb. \$1.25.
Simpson's Early Curled. Pkt. 5c; oz. 10c; ¼ lb. 30c;
 lb. \$1.00.
Early Prize Head. Pkt. 5c; oz. 10c; ¼ lb. 30c; lb.
 \$1.00.
Hanson. Pkt. 5c; oz. 10c; ¼ lb. 30c; lb. \$1.00.

ONION.

- Large Red Globe.** Pkt. 5c; oz. 20c; ¼ lb. 60c; lb.
 \$2.00.
Large Red Wethersfield. Pkt. 5c; oz. 15c; ¼ lb.
 40c; lb. \$1.35.
Yellow Globe Danvers. (Extra Selected). Pkt. 5c;
 oz. 20c; ¼ lb. 60c; lb. \$1.50
Yellow Danvers. Pkt. 5c; oz. 15c; ¼ lb. 40c; lb. \$1.25.
Prize Taker. Pkt. 5c; oz. 20c; ¼ lb. 50c; lb. \$1.75.
Southport White Globe. Pkt. 5c; oz. 25c; ¼ lb. 70c;
 lb. \$2.25.
White Silverskin. Pkt. 5c; oz. 25c; ¼ lb. 75c; lb.
 \$2.50.

SPINACH.

- Round Leaved.** Pkt. 5c; oz. 10c; ¼ lb. 15c; lb. 40c.
Long Standing. Pkt. 5c; oz. 10c; ¼ lb. 15c; lb. 40c.
Prickly. Pkt. 5c; oz. 10c; ¼ lb. 15c; lb. 40c.

LAWN GRASS SEED.

In fitting the ground for a lawn, care should be taken to have the work properly done throughout, as in that condition it will last for years; but if slighted in the beginning it will be a constant source of annoyance and expense. The soil should be thoroughly harrowed, then raked to reduce to as fine a condition as possible, as well as to level it, as nothing detracts so much from the appearance of a lawn as an uneven surface. As a fertilizer we would recommend pure bone meal as being lasting in its effects, and free from weed seeds. Apply at the rate of 600 to 1,000 lbs. to acre. After the seed has been sown it should be raked lightly so as to cover it about one-fourth inch deep. Sow the seed in the fall before autumn rains have ceased, the earlier the better, if the soil is in good condition. No one kind of grass will make a lawn that will keep beautifully green all through the season, but a mixture of several kinds is essential, as some varieties are more luxuriant in the spring, others in summer, and again others in autumn, and a proper combination of these various sorts is required to create and maintain a perfect carpet-like lawn. Our Velvet Sod Mixture is most admirably adapted to this purpose, and as near perfection as possible to attain. One pound will seed about five hundred square feet; 80 pounds, or four bushels, are required for an acre. Old lawns will be greatly benefited if they are carefully raked and sprinkled with our Velvet Sod Mixture, which will renew the thin places and spots that have been killed by the winter or other causes, then give it a thorough rolling with a heavy roller.

LAWN GRASS

Velvet Sod Mixture. A mixture of fine dwarf, close growing grasses, that will produce a neat velvety lawn and permanent sod in a short time. Weight, 20 pounds to the bushel. One pound will seed about five hundred square feet; 80 pounds, or 4 bushels, are required for an acre. Lb. 40c; 3 lbs. \$1.00, postage paid. By express, 5 lbs. at 20c; 20 lbs. at 17½c lb.

Velvet Sod Mixture. (For shaded places.) Same price as above.

Special Lawn Mixture. For an ordinary yard, when a cheaper mixture is desired, we can recommend this grass mixture. It is also well adapted for patching up bare spots where the grass has been trodden off. Lb. 30c; 3 lbs. 75c; per bu. of 14 lbs. \$2.25; in lots of 3 bu. and over, \$2.00 per bu.

Prices quoted by the lb. and 3 lb. are postage paid by us; if ordered by express, deduct 8c. per lb. Large quantities are by express or freight, purchaser paying charges.

GINSENG.

AMERICAN GINSENG.

(PANAX QUINQUEFOLIUM.)

A native perennial plant found in the highland forests of Canada and the United States, from Maine to Minnesota and as far south as Arkansas, Tennessee and South Carolina. For more than a century the roots of this plant have been included among the principal exports to China. The wholesale price of the wild root has steadily increased from \$1.32 per pound in 1875 to \$5.50 per pound in 1900 and the value of the export for the past 25 years has amounted to between \$600,000 and \$1,000,000 per year. The cultivation of Ginseng has been very profitable to those who have understandingly engaged in it. There is no danger of overstocking the market, because the demand increases faster than the supply. The wild root is practically exterminated in all the Northern States. The practice of collecting it before the fruit ripens; the destruction of forests by clearing, by fire and by pasturing, all tend to exterminate this plant. It requires 18 months to germinate this seed. The seed we offer is all from carefully selected cultivated roots grown in 1900, and will all sprout this spring if it is planted as early as possible. Success can only be attained by early planting. Cultural directions will be mailed with all orders for seed. Prices for seeds grown in 1900, 40 for \$1.00; 100 for \$2.50; 200 for \$4.00; 1000 for \$18.00. Roots can be sent at any time.

GINSENG ROOTS.

	Per 10	Per 100
One year	\$1.50	\$12.00
Two years	2.00	18.00
Three years	3.00	25.00

Winter Flowering and Ornamental Plants

FOR THE HOUSE AND CONSERVATORY.

CHINESE AZALEA.

Several hundred thousand of these plants are imported each year from Europe by American florists. They arrive in October and may be had in bloom throughout the last of winter and early spring. Our collection is very complete, comprising the most distinct and best varieties in cultivation in all shades of crimson, pink, white, rose color and variegated.

1st size.....	\$1 50 each;	\$15 00.....per doz.
2d size.....	1 00 each;	9 00.....per doz.
3d size.....	75 each;	7 00.....per doz.
4th size.....	50 each;	5 00.....per doz.

AURACARIA EXCELSA.

Frequently called "Norfolk Island Pine," or "Christmas Tree Palm." With its deep green foliage arranged in symmetrical whorls it makes one of the most handsome ornamental plants, and seems to flourish under all conditions. 10 to 12 inches high, \$1.00 each; 12 to 15 inches high, \$1.50; 15 to 18 inches high, \$2.00 each.

ASPARAGUS. **SPRENGERI.**

Sprengeria. A trailing plant, popular for its ease of culture and long graceful sprays which are now generally used in all kinds of floral decorations. Is a grand house plant, making graceful specimen pot-plants. 15c. Large plants by express, 25c.

Plumosus Nanus. An excellent plant for window culture, the lace-like texture of its foliage excelling that of Maiden Hair Fern in grace and daintiness. It is

PLUMOSUS NANUS.

fine as a pot plant, and in floral decorations the sprays are almost indispensable. 15c. Large plants by express, 25c.

AGAPANTHUS UMBELLATUS.

(BLUE LILY OF THE NILE.)

A beautiful ornamental plant bearing large clusters of bright blue flowers on long flower stalks, and lasting a long time in bloom, makes an elegant pot or tub plant; is a rapid grower, easily managed, growing and blooming well with the most ordinary care, increasing in size and beauty every year. 20c.

Extra large plants, by express, 50c each.

ANTHERICUM VIVATUM VARIEGATUM.

Very fine decorative plant for the house, but perhaps even more valuable for urns and vases. The foliage is handsome, bright green, evenly striped and margined white. 10c.

BEGONIAS.

Probably the most popular and most satisfactory house plants to be found. They may be grown successfully anywhere and are ornamental both on account of their bright waxy flowers and clean shining foliage.

NEW DOUBLE FLOWERED BEGONIAS.

An entirely new departure in the Begonias of the semperflorens type. The flowers are miniature reproductions of the double tuberous rooted Begonias and are really valuable additions to the Begonia family.

Boule de Neige. Strong habit, light green foliage; blooms large and full, pure white, occasionally lightly tinted with pink, light yellow stamens. 20c.

Glorie de Montet. Very free bloomer, perfectly double; bright carmine, changing to a clear pink at center of flower. 20c.

Triumph de Lorraine. A profuse bloomer, flower quite double, with nicely imbricated petals, color of buds and flowers when opening a bright scarlet, changing to a cherry carmine when fully open, stamens bright yellow, contrasting nicely with the colors of the flowers. 20c.

The set of 3 for 50c.

NEW BEGONIA MARJORIE DAW.

A strong healthy grower, of semi-climbing or trailing habit. Foliage deep glossy green. Flowers a beautiful shade of salmon pink produced in long drooping clusters. An excellent plant for vases or large baskets. 20c.

MANICATA AUREA.

Manicata Aurea. Large, glossy leaves, beautifully blotched with creamy white, with carmine etchings in the mature leaves. Flowers delicate bluish white on long stems. It is easily grown and is one of the finest ornamental foliage plants for the house imaginable. 20c.

Argentea Guttata. A handsome foliage variety, purple bronze leaves, oblong in shape, with silvery markings, white flowers. An excellent pot plant.

Alba Picta. Leaves glossy green, thickly spotted with silvery white; flower white.

Dewdrop. A remarkably free flowering, pure white variety, with beautiful shining deep green foliage, always in bloom, excellent for either summer or winter blooming.

Erfordia. One of the most prolific bloomers in the Begonia family, as well as one of the most easily grown. Grows in compact, symmetrical form and is always completely covered with clusters of rosy salmon flowers.

Metallica. A shrubby variety, good grower, and free bloomer; leaves triangular; under side of leaf and stem hairy; the surface of a lustrous metallic or bronze color, veined darker, flowers white.

Miniata. A beautiful variety, of upright, bushy style of growth; flowers bright scarlet; very free flowering.

Nitida. One of the most showy Begonias we grow. Blooms in good sized clusters of large flowers, white, delicately flushed rose.

Otto Hacker. This variety, originated and introduced by us, has increased in popularity every year until now the supply never equals the demand, although we grow twice as many of this as we do of any other variety. It is a strong, vigorous grower of fine upright habit, with large shining deep green leaves 8 to 10 inches long. Flowers bright coral red, borne in immense clusters 8 to 10 inches across. 15c.

President Carnot. A strong growing variety, of stiff, upright habit; foliage large, somewhat in style of B. Rubra, but more than twice as large; upper side deep green, under side purplish red; flowers beautiful coral red in large pendant panicles.

Purity. The finest pure white Begonia grown. Its marvelous freedom of bloom and close, compact growth combine to make it one of the finest pot plants. Should be included in every plant collection.

Sandersoni. A bushy growing variety, with glossy deep green leaves; flowers in clusters of drooping scarlet, heart-shaped buds; a constant bloomer.

RUBRA.

Rubra. This Begonia is still a great favorite. The flowers are a rich coral red, hanging in large pendant clusters; these, combined with the rich green foliage, makes it one of the best plants for house culture.

Unless noted, 10c each; 7 for 50c.

BOUGAINVILLEA GLABRA SANDERIANA.

Often called "Chinese Paper Plant," on account of the lasting quality of the flowers (or bracts). The color is soft, rosy crimson, and when in full bloom the plant is both beautiful and interesting. Is easily cultivated and may be trained to grow in any position. 15c.

CAREX JAPONICA VARIEGATA.

A beautiful ornamental Japanese grass which is extremely useful as a house plant, of easy growth, standing the dry atmosphere of heated rooms with impunity and at the same time hardy if planted out in the garden in summer. Fine for baskets or vases. 15c.

CROTONS.

Excellent decorative plants, gorgeously colored with different combinations of yellow, red, white and green. They are very easily grown, and do well in any warm conservatory or window, and are particularly valuable for bedding out in summer. 15c each; six distinct sorts for 75c.

CLERODENDRON BALFOURI.

Should be trained to small trellis or staked up if grown as a pot plant in the house, when its branches will hang down, drooping gracefully with its bright flowers. A free bloomer, young plants a foot high often sending out several spikes of bloom. Flowers bright scarlet with calyx of creamy white. 15c.

"MOSS FERN" "SELAGINELLIA" OR "LYCOPODIUM."

Emiliana. Much used in fern dishes or grown up in 4 or 5-inch pots. Its foliage is always fresh green, very delicate and beautiful, lace-like; upright in growth. 10c each; 3 for 25c.

CARNATIONS.

America. A pure light scarlet; flowers very full and perfect shape. One of the best reds cultivated because it begins to bloom early and gives good supply of flowers steadily throughout the season; stems long and stiff.

G. H. Crane. Regarded by many as the finest scarlet Carnation. In color it is the most intensely brilliant scarlet, showing no tendency to fade; stems long and firm, holding the flowers upright. A vigorous, healthy grower, producing quantities of monstrous sized blooms.

General Maceo. One of the richest and darkest colored Carnations. Dark crimson maroon. Flowers are good sized and produced freely and evenly throughout the season. Habit of growth is dwarf, yet rugged; stems stiff and wiry.

Olympia. Flowers of extraordinary size and ideal form, the lower petals standing out flat and smooth, while the center is well built up; color, a beautiful glossy snow white, delicately penciled with clear scarlet, strongly clove scented.

Flora Hill. Probably the best known of all white Carnations. Entirely free from disease, and will furnish more flowers than any other white variety in our list.

Lizzie McGowan. Still a favorite variety; easily handled and very productive. A pure white, with good size flowers of delightful fragrance. Should be included in every collection of Carnations.

Mary Wood. A delicately shaded flower, pure white, shaded peach at center; one of the most handsome flowers imaginable.

The Marquis. A rich, clear pink seedling of Carnation Daybreak; it shows no trace of purple or magenta, the ground-work being of that bright salmon shade that renders a pink so attractive. Under the best culture its flowers average three inches and over in diameter.

Tidal Wave. A splendid grower and will do well everywhere. It is a dwarf, robust grower and very free bloomer. Color, bright carmine pink.

Wm. Scott. A Carnation that everybody grows; very free flowering and easily grown. It is a beautifully fringed, delicate light pink, of good size, very fragrant, and will keep for weeks after being cut. **3 inch pot plants, 10c each; \$1.00 per doz.; strong field grown plants, 20c each; \$2.00 per doz.**

CACTUS.

Epiphyllum Makoyanum. A beautiful variety of the Crab or Lobster Claw Cactus, with bright scarlet flowers of large size and unusually bright and showy. The plants we offer are strong, grafted plants with straight stems, 12 to 15 inches high, making fine drooping specimens. Must be sent by express; too large to mail. 50c.

BOSTON FERN.

(*NEPHROLEPIS BOSTONIENSIS*.)

The popularity this plant has gained in the short time since introduced is simply marvelous. It is one of the finest decorative plants ever introduced. Grows rapidly under all conditions, and its inexpensiveness places it within the reach of every one. Often called "Fountain Fern," on account of its gracefully drooping habit. Fully matured fronds often attain a length of four feet. 10c each. Large plants by express 25c, 50c and 75c each.

JAPANESE FERN BALL—IN LEAF.

JAPANESE FERN BALL.

This is a decided novelty imported each year from Japan. The Japanese make up dormant fern roots and moss into balls that are so constructed as to send out leaves from all over their surface. They grow rapidly and are excellent ornaments for dwelling or conservatory. When first received dip into water for 10 to 15 minutes every two days until growth starts, meanwhile suspend by a wire in any desired location. After foliage starts, sprinkle as required to insure growth. Ready for delivery about Dec. 1st. \$1.00 each; 75c each by express.

FERN BALL BEFORE WATERING (dormant.)

FERNS.

Most graceful of decorative plants, with great variety of types. *Pteris Tremula*, *Pteris Serrulata* and *Nephrolepis Bostoniensis* are especially recommended for house culture.

***Adiantum Cuneatum*.** (Maiden Hair Fern). Very popular; the most graceful and useful in cut-flower work. 15c.

***Davillia Stricta*.** One of the finest Ferns, whether for growing as a decorative plant in the room or planting out; the fronds are of strong texture and of a beautiful shade of green. 20c.

***Nephrolepis Davaleoides Fureans*.** A beautiful and distinct crested variety, with numerous arching fronds. 25c.

***Pteris Argyrea*.** A very showy, strong growing Fern, variegated foliage; fronds large, light green, with a broad band of silvery white down the center of each; very distinct. 15c.

***Pteris Serrulata*.** A useful basket variety of graceful habit. 10c.

***Pteris Tremula*.** One of the finest Ferns for house decoration, growing very rapidly and throwing up large, handsome fronds; makes magnificent specimens; easily grown and very popular. 10c.

***Pteris Adiantoides*.** A strong growing variety with broad, glossy, deep green foliage. 10c.

FICUS.

FICUS ELASTICA.

(INDIA RUBBER TREE.)

Nothing better for table or house decoration. Its dark green, shiny foliage is always handsome, and its constitution is such that it is able to stand the excessive heat and dryness of the ordinary dwelling house without injury. 35c; large plants by express, 50c, 75c and \$1.00.

GENISTA RACEMOSA.

A beautiful yellow flowering plant that grows and flowers freely with ordinary care, flowering so freely as to literally cover the plant with its rich golden yellow flowers when well grown. A very popular plant for Easter decorations, at which time it is usually a mass of bloom. 15c.

GREVILLEA ROBUSTA.**SILK OAK.**

As graceful as a palm; as delicate in texture or form of leaf as a fern. The young growth is a light bronze color, the tips being covered with a soft "down" closely resembling raw silk, hence the name "Silk Oak." Grows very fast, making beautiful, erect specimens. 10c.

GERANIUMS.

Nothing gives more satisfaction for winter flowering. We have good stock propagated especially for this fall's trade, in the best of shape for shifting up into larger pots for house culture. For varieties see spring catalogue. 10c; 15, our choice, for \$1.00.

NEW HIBISCUS PEACHBLOW.

An improvement over other Hibiscus in size of flower, freedom of bloom and strong growing qualities. Flowers double; of a rich shade of clear pink, with small deep crimson center; an entirely new and most beautiful shading; 4 to 5 inches in diameter. Blooms freely even on small plants. Good as house plant or planted out in the garden. 20c.

MARANTA MASANGEANA.**MARANTA MASANGEANA.**

Dwarf growing plant with light green foliage mottled maroon. Used extensively in filling fern dishes; foliage is always bright and attractive. Makes a very pretty effect when used with other plants in plant decorations. 15c.

Dear Sirs:—The flower seeds and Gladiolus bulbs that I ordered of you have given such entire satisfaction and pleasure I deem it but fair to tell you so. My Zinnias took first prize in their class at a flower show, and they are even finer now. I also wish to thank you for the Canna enclosed; it is a perfect specimen.

Very truly yours,

MRS. W. B. TAYLOR.

Steuben Co., N. Y.

LEMON AMERICAN WONDER.**MONSTER NEW LEMON.****AMERICAN WONDER.**

Truly a wonder, for no other lemon ever produced such enormous fruit or bore so freely. The plants grow rapidly and make shapely little trees in a few months. Fruit is very handsome as well as useful. May be used anywhere that ordinary lemons may be used, and one of these is equal to eight or ten common lemons. Has very thin rind for so large fruit and its acidity is unsurpassed. Highly recommended for lemonade and all culinary purposes. 20c. Large size by express, 50c.

OTAHEITE ORANGE.

The best orange for pot culture. Plants dwarf and symmetrical in form. Flowers freely with a delightful orange fragrance. Fruit edible; about half the size of ordinary oranges. A grand plant for winter culture; scarcely ever without some display of blossoms or fruit. 15c each, 4 for 50c. Large specimen plants by express, 35c.

PANDANUS VEITCHI.

Gracefully curved foliage, light green striped with broad bands of pure white. An attractive decorative plant that stands ordinary house culture well and is always fresh and bright in appearance. 75c. Large plants, by express, \$1.50 each.

PALMS.

We are making a specialty of Palms now and have one of the largest and best stocks of them to be found anywhere.

The Kentias are recommended as being the hardiest and best for house culture, as dust and gas does not affect them as much as many other Palms. Where height of plant is given it means height from top of pot.

Latania Borbonica. A beautiful Palm, with large deeply divided fan shaped leaves; it is of easy cultivation, and should be in every collection. Small plants by mail 15c.

LARGER SIZES BY EXPRESS.

3-inch pots, 12 inches high.....	\$0 25
4-inch pots, 15 inches high.....	40
5-inch pots, 18 to 20 inches high.....	1 00
6-inch pots, 20 to 24 inches high.....	1 50
7-inch pots, 24 to 30 inches high.....	2 50

ARECA LUTESCENS.

KENTIA BALMOREANA.

Kentia Balmoreana. In our estimation this is one of the very best for all purposes and all places. Exceedingly graceful, and one of the hardiest. Small plants, by mail, 15c.

LARGER SIZES BY EXPRESS.

3-inch pots, 10 to 12 inches high.....	\$0 25
4-inch pots, 12 to 15 inches high.....	50
5-inch pots, 15 to 18 inches high.....	1 00
6-inch pots, 18 to 22 inches high.....	1 50
7-inch pots, 24 to 28 inches high.....	2 50
8-inch pots, 30 to 36 inches high.....	3 50

Kentia Forsteriana. Much like Balmoreana, except that it grows taller, with larger, heavier foliage. Small plants, 20c.

LARGER SIZES BY EXPRESS.

3-inch pots, 12 inches high.....	\$0 25
4-inch pots, 15 to 18 inches high.....	50
5-inch pots, 20 to 24 inches high.....	1 00
6-inch pots, 24 to 28 inches high.....	1 50
7-inch pots, 28 to 36 inches high.....	2 50
8-inch pots, 36 to 40 inches high.....	3 50

Areca Lutescens. Glossy green leaves gracefully curved on slender stems; the entire foliage is gracefully disposed. 20c. By express, 4-inch pot plants, 35c. 5-inch pot plants, 75c.

Phoenix Reclinata. A fine large-growing, graceful Palm of easy growth, and one that will stand much neglect, without injury. By express, 6-inch pot plants, \$1.50; 7-inch pot plants, \$2.00.

Phoenix Canariensis. One of the most hardy of all Palms. Foliage very shiny, bright green, not susceptible to disease of any kind. Fine large specimens from 8 inch pots, plants 30 inches high, \$3.00 each.

Cycas Revoluta. (Sago Palm). The Cycas makes a magnificent specimen plant and is one of the most valuable plants grown for the decoration of the lawn or house; their heavy glossy deep green fronds resist alike the gas, dust and cold to which decorative plants are frequently exposed. Fine, shapely plants.

1st size, \$1.00; 2nd size, \$1.50; 3rd size, \$2.00; 4th size, \$3.00.

CYCAS REVOLUTA.

COCOS WEDELLIANA.

Cocos Wedelliana. A strikingly handsome little plant used for small jardinières and in fern dishes to a great extent. While not a rapid grower, they do well in any ordinary dwelling and retain their beauty for a long time. 25c.

PANDANUS UTILIS.

(SCREW PINE.)

A grand decorative plant. Its glossy dark green foliage, gracefully arranged, renders it particularly attractive; fine for centers of vases or baskets, or for growing as single specimens. 25c. Larger by express, 50c.

ROSES.

A Collection of 10 Good Winter Bloomers.

Bridesmaid. Bright pink.

Golden Gate. Creamy white tinged yellow and rose.

Mamam Cochet. Deep rosy pink.

Papa Gontier. One of the best crimson.

Souv. du Pres. Carnot. Rosy flesh.

Madam Hoste. Soft canary yellow, beautifully flushed amber.

Souv. d'un Ami. Deep rosy flesh, shaded carmine.

Safrono. Bright apricot yellow, changing to orange and fawn.

Souv. de Jeanne Cabaud. Coppery yellow, shading apricot and carmine.

The Bride. Still one of the finest whites.

10c each; the set of 10 for 75c. Large 2-year-old plants, by express, 25c. each; the set of 10 for \$2.00.

EVERBLOOMING ROSES.

(GENERAL COLLECTION.)

Agrippina. An excellent Rose, fine velvety crimson.

Bridesmaid. The most popular pink tea Rose; a delightful shade of bright pink, very free flowering and easily grown.

Baron Berge. A soft lemon white at base of petals, finely tinted rose on the outer edges. The buds and open flowers are large and beautifully shaded, while the plant is vigorous and healthy in growth.

Christine de Neve. Color rich maroon, center sometimes streaked silvery white. Buds long and pointed.

Champion of the World. Free continuous bloomer; bright rich pink. One of the best general purpose roses.

Catherine Mermet. Buds large and globular, bright pink at center, shading into light creamy pink.

Countess de Breteuil. Very sweet scented; golden amber, tinged apricot and copper.

Golden Gate. A magnificent rose, with large, full, finely formed flowers; buds long and beautiful. Color, rich creamy white, tinged with golden yellow and clear rose. A free blooming, beautiful variety.

George Pernet. (Polyantha). Bright rose with faint touches of yellow, changing to peach-blow with silvery white shadings.

Gen. Robt. E. Lee. A fine, healthy grower and free blooming Tea Rose. The outer petals apricot yellow, while the center shades to a bright salmon yellow.

Hermosa. (Bourbon). Always in bloom and always beautiful. The flower is cupped, finely formed and full; color, the most pleasing shade of pink; very fragrant. A favorite with everyone.

Gruss au Teplitz. A grand rose of recent introduction. When first open is dark, rich crimson, afterward changing to fiery scarlet.

La Princess Vera. Pale rose, shaded salmon rose.

Luciole. Handsomely colored; cherry red, with center and shading of saffron yellow, back of petals yellowish bronze. Flowers large, of splendid form and delightfully fragrant.

Mamam Cochet. An excellent pink Rose, with rich, healthy foliage and large flowers on long, straight stems; color, deep rosy pink, the inner side of petals silvery rose.

Mad. Hoste. This excellent Rose is highly prized for cut flowers on account of its superb buds and long stems; color soft canary yellow, beautifully flushed with pale amber, edges and reverse of petals creamy white.

Mad. Reine Gerard. Very sweet scented, nicely shaped bud, opening out to a bloom of perfect form when fully developed. Edge of petals bright salmon, shading to a center of bright yellow.

Mad. Abel Chatenay. Rosy carmine, shaded salmon; very double, with slightly recurved petals. Growth vigorous and foliage bright and healthy.

Mad. Jos. Schwartz. One of the best of fancy colored Teas; produces its flowers freely. Color, white, beautifully flushed with pink.

Mad. de Watteville. Delightfully fragrant Rose with extra large flowers of fine shape; color white, shaded with salmon, deepening to bright rose at edge of petals.

Mad. Cecil Brunner. (Polyantha). A dainty little rose, a constant bloomer. Color, salmon rose on a yellow ground.

Mad. Francesca Kruger. Deep coppery yellow.

Mrs. DeGraw. A fine, ever-blooming, hardy rose, of strong, vigorous growth; flowers of large size and exquisite fragrance, in lavish abundance. Color, rich glossy pink.

Marie Guillot. White, tinged with a delicate shade of lemon; large, full and beautifully imbricated in form; one of the finest white Teas.

Marechal Neil. Beautiful deep yellow; very large full globular form; one of the finest yellow tea-scented roses yet introduced.

Mignonette. (Polyantha). Clear soft pink, changing to white tinged pale rose. Full and double; very fragrant.

Paquerette. (Polyantha). Flowers pure white, of the most perfect shape, an inch and one-half in diameter. Flowers in clusters of from 5 to 30 flowers each.

Papa Gontier. An excellent crimson Tea, and one of the best for all purposes. It has a perfect shaped bud on good length of stem, making it desirable for cut flowers; should be included in every collection of Roses.

Queen's Scarlet. Rich velvety crimson, very free flowering.

Souv. de Pres. Carnot. An excellent rose. The flower is of large size, of exquisite shape, with heavy, thick, shell-like petals; buds long and pointed, similar to Niphetos, but very much larger and borne on stiff, erect stems; color delicate, rosy flesh, shaded a trifle deeper at the center. 15c.

Souv. de Jeanne Cabaud. A beautiful large, full rose of splendid shape; outer petals coppery yellow, shaded to the center, apricot and carmine.

Souv. de J. B. Guillot. This is a very bright colored, free blooming variety; color, clear red, shaded with crimson and rosy flesh. An entirely new coloring in roses, and very attractive.

Santa Rosa. A new Rose from California. Is liable to displace Hermosa, which it resembles a great deal. Flowers round and full, very fragrant, and produced in greatest profusion. Color, deep rosy pink, shading to deep rose and coppery red. 20c.

The Queen. A beautiful pure white, free-blooming Tea Rose, producing an abundance of well formed buds and flowers the entire blooming season.

White Mamam Cochet. A sport from that grand sort, Mamam Cochet, with which it is identical in every respect but color. It is a beautiful snow white, sometimes tinged with the faintest suggestion of blush. An extraordinary rose. Hardy, with but slight protection. 15c.

Unless noted, 10c each; 16, our choice, \$1.00.

PRINCE CAMILLE DE ROHAN.

HARDY ROSES FOR OUT-DOOR PLANTING.

HYBRID PERPETUALS.

We make a specialty of Hybrid Perpetual Rose growing, raising hundreds of thousands each year. They are the best for general outdoor planting, being hardy and withstanding drought and abuse better than any other class of roses.

Anna de Diesbach. Clear rose; fine color, very large.

Alfred Colomb. Bright carmine crimson.

Coquette des Blanches. Pure white, very free flowering.

Coquette des Alps. White, tinged with pale rose.

Clio. Simply perfection in form, with fine broad petals. Color, satiny blush, with a light shading of pink at the center. Presents a delicate coloring found in no other rose of this class.

Gen. Jacqueminot. Will never be displaced from the position it holds as the most popular red rose. A grand garden rose; a blaze of crimson throughout the summer season.

Gen. Washington. Scarlet crimson.

Magna Charta. Bright, clear pink.

Mrs. J. H. Laing. A grand, free blooming Hybrid Perpetual, with fine flowers of soft, delicate pink, with satin cast. 20c.

Paul Neyron. Deep shining rose; flowers very large; remarkably free.

Prince Camille de Rohan. Very dark, rich velvety crimson, passing to intense maroon.

Ulrich Bruner. Flowers large and full with exceedingly large shell-shaped petals. Color cherry red. A splendid variety.

Vick's Caprice. Flowers large, ground color, soft satiny pink, distinctly striped and dashed with white and carmine.

MARSHAL P. WILDER.

Marshal P. Wilder. Bright cherry carmine.

Extra strong field-grown stock of above varieties ready to ship October 15th. 30c each; \$3.00 per doz. By express, \$20.00 for 100.

JAPANESE CREEPING ROSE.

(MEMORIAL ROSE.)

Rosa Wichuriana. There is nothing more handsome for covering rockeries, mounds, or embankments; especially valuable for cemetery planting. It readily adapts itself to any soil, and will do well under any conditions. The pure white single flowers appear in greatest profusion during the month of July, after the June roses are past, while its almost ever green foliage makes it very desirable at all seasons of the year.

Strong two year old field-grown plants, 25c each.

HARDY CLIMBING ROSES.

Anna Maria. Blooms in good-sized clusters; color rosy pink, changing to blush.

Baltimore Belle. Very double blush white, in large clusters, completely enveloping the whole plant with bloom.

Empress of China. A very hardy, free-flowering climbing Rose of good size, blooming in clusters; bright pink flowers; very attractive.

Prairie Queen. An old standard variety, and one that will always be popular. No collection of hardy climbing Roses is complete without it. Bright rosy red, large, compact and globular flower.

Russel's Cottage. Dark crimson, very double and full; extra strong, rampant grower.

Seven Sisters. A splendid Rose, blooming in clusters; crimson, changing all shades to white.

Tennessee Belle. A robust, vigorous climber and free bloomer; bright rose.

Strong field grown plants, 30c.

TREE ROSES.

The Tree Roses are grafted on hardy rose stalks 4 to 5 feet high, are tree shaped, and when in full bloom are objects of beauty, making handsome plants for the lawn or rose border. In this shape we offer only the Hybrid Perpetual or hardy class. We have them in white and the different shades of pink and red. Fine, strong trees that will bloom nicely the first year. \$1.00 each, \$9.00 per doz. These can only be sent by express or freight.

ENGLISH SWEET BRIAR.

An old garden favorite that is highly prized on account of the delightful fragrance of its leaves and young branches. It is perfectly hardy and once planted requires very little care; fine for hedges or as single plants on lawn. Strong plants, 20c each. \$2.00 per dozen.

RAMBLER ROSES.

The longer we grow the Rambler Roses the more we are convinced that they are the most valuable plant introduction of the age. They are all perfectly hardy and are worthy a place in every garden.

Crimson Rambler. Recognized as the most beautiful of crimson climbing roses. Thousands have been planted in the last few years, and almost invariably have given entire satisfaction. Flowers are produced in large pyramidal clusters, 35 to 40 in a cluster, completely covering the plant from the ground to the tips. For walls, trellises or porches, in fact any place where a climber can be handled, nothing is more effective, 2-year, field-grown plant. 35c.

White Rambler. (Thalia). In habit of growth, foliage, manner of blooming and shape of flower this is identical with C. Rambler, differing only in color, which in Thalia is pure, clear white. Large plants, 35c.

Yellow Rambler. Similar to the above in style of growth, but individual flowers are larger and does not flower in quite so large clusters. Color, light canary yellow. Large plants, 35c.

Two year old plants, 3 for \$1.00.

MOSS ROSES.

Blanche Moreau. Pure white, large, full and perfect in form.

Crimson Globe. Rich deep crimson.

Henry Martin. Fine rosy pink; large, full and globular.

John Cranston. Deep crimson; very double.

Countess of Murinais. Large, pure white, beautifully mossed.

Luxemburg. Bright crimson, large and mossed.

Strong two year old field-grown plants, 30c each; \$3.00 per doz.

HYBRID WICHURIANA ROSES.

Everyone should have some of these Hybrids of Wichuriana. They retain many characteristics of the old Wichuriana, such as the bright, shiny foliage and creeping habit, but are much stronger growers and bloom more freely.

Manda's Triumph. This is a grand variety. The flowers, which are pure white and very double, are produced in clusters of from 10 to 12 on each cluster on small side shoots, literally covering the plant and standing well above the foliage.

Universal Favorite. A vigorous grower, with long branching shoots that are covered with bright green shining foliage. The flowers are double, 2 inches and over in diameter, of a beautiful rose color; very fragrant.

South Orange Perfection. Remarkably free flowering; when in bloom is a mass of the most perfectly formed double flowers, about 1½ inches in diameter, soft, bluish pink at the tips, changing to white.

Pink Roamer. A Hybrid of the Sweet Briar, which it somewhat resembles in character of bloom, while the growth, which is very rampant, partakes more of the Wichuriana type. The single flowers are over 2 inches in diameter, a bright, rich pink, with large silvery white center and orange red stamens.

Strong two-year, 30c each. The set of 4 for \$1.00.

TWO NEW RUSSELLIAS.

Russelias are our finest basket and vase plants, and these two new varieties are worthy of special attention.

Multiflora. Strong and vigorous grower, of graceful drooping habit. Flowers bright coral red, produced freely all over the plant. 15c.

Elegantissima. Somewhat finer stemmed than Multiflora, but fully as graceful in growth. Flowers soft red, completely enveloping the plant. 15c.

SANSEVERIA ZEALANICA.

An ideal decorative plant; will stand more hardship and abuse than any other house plant of which we know. Leaves thick and of leathery texture, not affected by gas, dust or heat. Grows to a length of 3 to 4 feet, and is beautifully striped crosswise of leaves with broad white variegations on a dark green ground. 15c, 2 for 25c.

HARDY PERENNIAL PLANTS.

For Permanent Planting in Borders or Beds.

There is an increasing demand for plants that are perfectly hardy, and do not have to be taken up every fall or replaced every spring. The following list has been selected with care and contains a fine assortment of plants that make valuable permanent beds.

ACHILLEA.

The Pearl. One of the very best white flowered plants for the border. The flowers are borne in the greatest profusion the entire summer on strong erect stems, pure white in color, somewhat resembling Pompon Chrysanthemum. As a summer cut bloom it is a great acquisition. 15c, 2 for 25c.

ASCLEPIAS TUBEROSA.

A beautiful hardy native plant. Flowers brilliant orange red, on stems 2 feet high, each producing several heads of flowers. It is one of the showiest of our autumn flowers, and should be planted largely. 15c, 4 for 50c.

ACHILLEA PEARL.

ANEMONE
JAPONICA.**ANEMONE JAPONICA.**

There is nothing more beautiful in the entire list of hardy plants. They commence to bloom in August and increase in beauty until frost.

Alba. Flowers of the purest white, with yellow center.

Rubra. Showy rose-colored flowers, with distinct yellow center.

Double White Whirlwind. Excellent double white flowers, $2\frac{1}{2}$ to 3 inches across, held up on stems 10 to 12 inches long. Very desirable for cut flowers.

10c each; the three for 25c.

ANTHEMIS TINCTORIA.

Golden Marguerite.

One of the best yellow-flowered perennials. It is a continuous bloomer the entire summer, withstanding both wet and dry weather. The flowers are of the exact form of a daisy, but clear yellow. 10c.

BOLTONIA ASTEROIDES.

Showy plants, growing 4 to 5 feet high, crowned with broad heads of white, Aster-like flowers. In bloom during summer and autumn months. 20c.

COREOPSIS LANCEOLATA.

A beautiful, hardy border plant; grows fifteen to eighteen inches high, and produces its bright golden-yellow flowers in great profusion the entire season. It makes a handsome vase flower when cut, and should be grown in quantity wherever flowers are wanted for table decoration. 10c, 3 for 25c.

**AQUILEGIA—
COLUMBINE.**

Cerulea. A beautiful Rocky Mountain species with broad flowers, often three inches in diameter; the outer sepals are deep lilac or blue, petals white, while the deep blue spur is tipped green. A grand variety for the border or rockery. 15c.

Chrysantha. Grows two and a half feet high, forming a bush two or three feet across, which is covered for two months with golden yellow flowers with long spurs—one of the most distinct of the family. 10c.

Storrs & Harrison Co.
Gentlemen:—The bulbs, etc., ordered by me have arrived in good order, and are satisfactory, for which have my best thanks.
Yours truly,
BASIL EGLOFF.

DICENTRA SPECTABILIS.

Bleeding-Heart.

One of the most beautiful hardy border plants. Flowers in early spring, with rose-colored, heart-shaped flowers, hanging from the underside of branches their entire length. Perfectly hardy and easily cultivated. Grows about two feet high. 20c.

DICTAMNUS FRAXINELLA.

(GAS PLANT.)

Rubra. A very interesting and beautiful plant, having fragrant foliage and spikes of curious red flowers, giving off, in hot weather, a volatile oil, which explodes when a match is applied to it; thus receiving the name "Gas Plant." 15c.

Alba. Like the above except that flowers are creamy white. 20c.

DELPHINIUM FORMOSUM.

DELPHINIUM.**Perennial Larkspur.**

These old-fashioned flowers have lately come into prominence and are being used with telling effect in our parks and public grounds. They are about the only blue hardy flower of any note, and have a long season of bloom.

Formosum. The best known of all the Larkspurs. blooming in long trusses of deep blue flowers with white eye. Nothing is more attractive than the large beds of this seen in many old gardens throughout the country. 20c.

DORONICUM PLANTAGINUM.

One of the earliest spring flowering plants; of fine bushy habit, two feet high. Flowers bright golden yellow, two to three inches across, borne in the greatest profusion. 15c.

DIGITALIS. (Foxglove.)

Present a varied set of coloring seen in no other plants. Showy spikes of long tubular flowers ranging in color from pure white to shades of pink and red, and all with spotted throats. 15c.

EULALIAS.

Japonica Zebrina. A useful, hardy, decorative plant. The foliage is distinctly marked with broad yellow bands. It grows from 5 to 7 feet in height, forming a most striking and graceful plant. Plant entirely hardy, whether used as a single plant or groups on lawns it has no equal. 15c; 4 for 50c.

EULALIA ZEBRINA.

Japonica Variegata. A hardy perennial from Japan, with long, narrow leaves, striped with green and white. 15c; 4 for 50c.

Gracilis Univitata. Narrow green leaves with a silvery white mid-rib. This plant is of most graceful habit and is very useful for decorative purposes and the center of vases, as well as making an attractive lawn plant; perfectly hardy. 15c; 4 for 50c.

FUNKIAS.**(DAY LILIES.)**

Cordata. A handsome, showy plant, with beautiful large broad leaves. Flowers large, pure waxy white, borne in large trusses. Very fragrant. 15c; 2 for 25c.

Undulata Variegata. Leaves 8 to 10 inches long, 2 to 3 inches wide, beautifully variegated yellow and green. Flowers deep blue. 15c.

Ovata Variegata. An excellent variety with broad green leaves, distinctly banded creamy white. Flowers, lavender blue. 15c.

GAILLARDIA GRANDIFLORA.

(BLANKET FLOWER.)

Flowers large, brightly colored and of perfect form. Blooms from June to October or November. Center of flower deep maroon, with petals of orange, crimson and red, shaded into rings of color. Grows two feet high; one of the best for cutting. 15c.

HELIANTHUS.

This class of Hardy Perennials should be planted by everyone, a few well established plants will furnish flowers continually from early summer until late in autumn.

Laetifloras. A splendid garden plant; the flowers are large, golden yellow, four inches in diameter. Very attractive. 10c.

Maximilliana. Immense single flowers, rich golden yellow, with center of reddish brown. Grows in pyramid shape, completely enveloped in bloom from base to apex. One of the most distinct varieties. 15c.

MULTIFLORUS PLENUS.

Multiflorus Plenus. Large double yellow. The plant grows 4 to 5 feet high and is covered with the bright golden flowers from the tips of the branches to the ground. Delights in rich sandy soil and plenty of sunlight. 10c.

Rigidus. Of fine upright habit of growth. Flowers light yellow with maroon center. 10c.

Soleil d'Or. A valuable variety, that closely resembles a Cactus Dahlia in shape and finish. A splendid sort, blooming in great profusion the entire season. Beautiful shade of clear yellow. 10c.

HEMEROCALIS.

Dumortieri. A most useful variety, growing about two feet high, with clusters of lily-like flowers of a rich yellow, exterior bronzy-orange. 15c.

Kwamso. (Double Orange Lily). A double flowering form of the Orange Lily and a most desirable herbaceous plant, that deserves being planted very largely; large orange-colored flowers shaded copper, blooms the greater part of the summer. 15c.

HARDY HIBISCUS.

Crimson Eye. One of the most showy in all the long list of hardy plants; will bloom freely the first year, and can be grown anywhere in ordinary rich soil. Pure white, with rich velvety crimson center. The flowers are of immense size, often measuring twenty inches in circumference. 10c; 3 for 25c.

HYACINTHUS CANDICANS.

An excellent bulbous plant for summer and autumn flowers. Its white, pendant, bell-shaped flowers are produced on flower stalks 3 to 4 feet high; each stalk having from 20 to 30 flowers. 5c; 12 for 40c.

HYPERICUM MOSERIANUM.

It is perfectly hardy everywhere. The old and dead wood should be trimmed out early in the spring to make room for new growth. Forms a bush 2 to 2½ feet high, of slender, well-branched stems, producing its bright golden yellow flowers all summer. 15c.

IBERIS SEMPERVIRENS.

(HARDY CANDYTUFT.)

One of the finest of spring flowers; dark, ever-green foliage, surmounted by close head of pure white flowers. 20c.

HOLLYHOCKS.

For planting in masses by itself, or as a background for lower growing plants, the Hollyhock plant cannot be dispensed with—an old-fashioned plant coming into general use again. We offer four distinct colors: Crimson, yellow, white and pink. 15c; 8, our choice, for \$1.

MAMMOTH FRINGED HOLLYHOCKS.

A grand new class of Hollyhocks. Flowers extra large, 4 to 6 inches across, ranging from semi-double to double. Petals finely curled and fringed; colors shell pink, rose and ruby red—not kept separate, therefore cannot supply any particular color. They have a long season of bloom, from June until frost. Entirely different from all other Hollyhocks. 15c; 8 for \$1.00.

LYCHNIS.

Chalcedonica. Grand bedding plants with vermilion scarlet flowers, as showy as many Geraniums. Excellent for cut flowers. 15c.

LYCHNIS VISCARIA SPLENDENS.

Viscaria Splendens. An excellent variety with showy bright crimson flowers. 15c.

MONORDA DIDYMA.

A rapid growing hardy plant, producing bright red flowers at each tip; grows 15 to 18 inches high and is one of the most satisfactory plants grown. 15c.

PINKS—HARDY GARDEN.

PINKS—HARDY GARDEN OR MAY.

Dwarf hardy plants; flower very double, of rich clove fragrance; an excellent class of plants for the hardy border.

Abbotsford. Deep carmine, marbled with white; rich clove fragrance.

Gertrude. White with maroon markings.

Mary Gray. Redish purple, narrow lacing of white.

Variabilis. White, deep maroon center.

Her Majesty. Pure white flowers on long stiff stems.

10c each; 12 for \$1.00; by express, strong clumps from ground, 15c each; \$1.50 for 12.

PAEONIES.

Fine hardy plant rivaling the rose in perfection of bloom and coloring. They make an excellent display when well established in clumps on the lawn, and require very little care, as they will grow and do well in any soil, but the flowers will be larger, and the color brighter, if given a rich deep loam.

Chinensis Alba. Fine, large, pure white flower.

Chinensis Rosea. One of the very best; deep rose.

Duke of Wellington. White, yellow center.

Duchess de Orleans. A most delicately shaded sort, showing rose outside with buff center; changing to delicate rose with creamy white center in mature flower.

Eclatant. Large, compact, deep rose-colored flower.

Henry Demay. Brilliant purplish crimson.

Isabelle Karlitzky. Delicate rose, very large.

Louis Van Houtte. Full, large flower, deep red.

Modeste Guerin. Broad flat flower. Outside rose, center pink.

Officinalis Rubra Plena. Rich, deep crimson; very early and one of the brightest of all dark-colored varieties.

Princess Mathilde. Large delicate rose.

Rose Quintal. Pink, center cream.

Reevesi. Good sized flower; outside rose, center buff, changing to creamy white.

Taglione. Outside light rose, center buff with inner circle of rose.

25c each; \$2.50 per doz.

PAEONIA TENNIFOLIA.

Flowers as beautiful as any rose, about the shade of General Jacqueminot rose when first open. Is one of the first spring flowers, blooming weeks ahead of any other Pæony. Its foliage is graceful and handsome enough to make it a desirable plant if it never had a flower. Very double deep crimson flower with finely cut, feathery foliage. 25c. each.

PERENNIAL PEA.

(LATHYRUS LATIFOLIUS.)

Hardy climbing pea, blooms from spring until fall. One of the most useful and ornamental of all hardy plants. May be trained to climb on trellis, wall, rockery or anywhere climbing vines can be used. Flowers grand for cutting. We offer three colors, red, pink and white. 20c. each.

PLUMBAGO LARPENTÆ.

A low growing hardy plant, used a great deal for border to beds of hardy perennial plants, and edging to walks. Blooms freely until frost with rich deep blue flowers. A beautiful little plant. 20c.

PHLOX SUBULATA—MOSS PINK.

White. A beautiful pure white form of the Common Moss Pink, with deep shining green foliage. It flowers so freely as to completely hide the foliage.

Rose Colored. The Common Moss Pink. Very free flowering; pinkish purple with dark center.

10c; \$1.00 per doz.

PHLOX AMOENA.

A low growing compact plant with bright pink star-shaped flowers, blooms from 4 to 6 weeks; one of the finest of early spring plants. 10c.

PHLOX DIVARICATA.

One of the earliest spring flowers. Begins to flower in April and frequently continues until June. Flowers bright lilac-colored, in large showy heads. 15c.

PYRETHRUM ULIGNOSUM.

(GIANT DAISY.)

Large pure white flower with yellow center. Fine long stems, making it an extraordinary good plant for cut-flowers. 15c.

PLATYCODON GRANDIFLORUM.

Chinese Bell Flower.

Blooms constantly from July until late in September; flowers large, bell-shaped, of a deep shade of blue. An extremely rapid growing plant, will do well in any ordinary garden soil. Perfectly hardy, making a dense branching bush two to three feet high. 10c³ for 25c.

DOUBLE RUDBECKIA.

(GOLDEN GLOW.)

Wherever this has been planted in the past it has given entire satisfaction and received unbounded praise. The finest hardy perennial introduced in years. Grows five to seven feet tall with broad heads of yellow flowers two to three inches in diameter, on long graceful stems. Should be planted in every garden. Can be grown anywhere and increases in beauty every year. 10c; 3 for 25c.

PAPAVER.

(PERENNIAL POPPY.)

Nudicaule. (Iceland Poppy.) A beautiful class of hardy Poppies. Flower stem about a foot in height, bearing elegant cup-shaped flowers, ranging in color from pure white and yellow to deep orange scarlet; valuable for cut flowers, lasting well when cut, and having a pleasant lilac perfume. We offer in separate colors, white, yellow and orange. 15c; 4 for 50c.

Oriental. A charming species producing numerous stout leafy stems two and one-half feet high, with immense deep red flowers, having a black blotch at the base of each petal. 20c.

YUCCA**FILAMENTOSA.**

(ADAM'S NEEDLE.)

A hardy evergreen plant with long narrow leaves that are bright green the whole year. The flowers are creamy white, bell-shaped, produced on long spikes 3 to 4 feet high. Fine stately lawn plant.

20c each; strong roots, 35c.

SPIREA.

(MEADOW SWEET.)

Palmata. One of the most beautiful hardy plants. Stems and branches red. Flowers crimson purple. 20c.

Palmata Elegans. Flowers pure white with dark red anthers. Blooms continuously during the summer. 20c.

HARDY ORNAMENTAL SHRUBS.

For Prices of Large-Sized Shrubs, see Price List in Back Part of Catalogue.

ALTHEAS.

Bloom late in August and September, at a time when we have so few field-flowers. Flowers are large and brightly colored, much like the Hibiscus in form.

Double Rose. 15c.

Double White. 15c.

Double Variegated. Pink and white, 15c.

Double Purple. 15c.

Jeanne d'Arc. Double pure white flowers. 15c.

Princess Voseus. Semi-double deep rose with crimson center and white eye. 15c.

Violacea. Fine deep violet colored; very showy. 15c.

HARDY AZALEAS.

Mollis. Showy, hardy plants, used extensively in parks and public grounds. The brilliancy of their flowers is not approached by anything in the line of hardy shrubs. Excellent for the front of borders or clumps of taller growing shrubs. By express or freight, 50 cents each; \$5 per doz. Extra strong, 75c each; \$7.50 per doz.

BARBERRY.

Thunbergii. A very pretty variety from Japan; of dwarf graceful habit; foliage small, changing to beautiful bright red early in fall; very showy. 15c.

Purple-Leaved. Foliage and fruit of a violet purple color, very striking; fine for single specimens; also a desirable ornamental hedge plant. 15c.

CALYCANTHUS.

(SWEET SCENTED SHRUB.)

Flowers purple, very double and deliciously fragrant; remains in bloom for a long time; very desirable. 15c.

CALYCANTHUS.

CYDONIA JAPONICA.

(JAPAN QUINCE.)

Bright scarlet crimson; flowers in great profusion in early spring. One of the best of hardy shrubs. 15c.

DEUTZIA LEMOINEI.

NEW EARLY FLOWERING DEUTZIA.**Lemoinei.**

One of the best hardy plants introduced in years. A Hybrid between the two favorites, Deutzia Gracilis and Deutzia Parviflora, having the free, early flowering qualities of Gracilis, but is superior in having larger flowers of pure white borne in cone-shaped heads of 20 to 30 flowers each. Perfectly hardy, and promises to be popular for lawn planting. 25c.

DEUTZIAS.

Small flowered shrubs noted for their freedom of bloom and rapid growth. Through their blooming season entire limbs are thickly studded with flowers.

Crenata fl. pl. Double white tinged with pink. One of our most showy shrubs. 15c.

Candidissima. Strong growing variety with pure white double flowers. 15c.

Crenate Leaved. Quite distinct from all others. Remarkably free bloomer. Flowers pure white. 15c.

Gracilis. (Slender Branched.) A desirable dwarf growing variety. Valuable for garden or winter blooming in pots. Thousands forced by florists each winter. 15c.

Wateri. Probably most popular of all Deutzias. Flowers pure white, extra large and flower spikes especially long. Color, pure white. 15c.

EXOCHORDIA GRANDIFLORA.

A vigorous growing shrub, forming a neat, compact bush 10 to 12 feet high; can be trimmed into any desired shape. The flowers are borne in slender racemes of 8 to 10 florets each, on light and wiry branches that bend beneath their load of bloom just enough to be airy and graceful. It is perfectly hardy; flowers, pure white. 15c.

FRINGE.

Purple. A beautiful, distinct, large shrub, much admired for its long feathery flower stalks, which give the tree the appearance of being covered with a cloud of smoke. 15c.

White. A very showy shrub, with large glossy foliage and delicate, fringe-like white flowers. 15c.

FORSYTHIA—**GOLDEN BELL.**

Viridissima. Foliage deep, shining green; flowers bright yellow. A fine hardy shrub and one of the earliest to flower in spring. 15c.

Fortunei. Similar to the above but of more upright growth. 15c.

Suspensa. Has graceful, drooping habit of growth. Flowers brightest yellow and foliage clear and glossy. 15 cents.

Garfield Co., Okla.

Gentlemen:—

The plants and bulbs on my order received today in fine condition. Accept my thanks. They are immense. Permit me to say that the shrubbery which I also purchased of you last fall is growing nicely.

Thanking you for the very courteous treatment which I have received in all my dealings with you and assuring you of my continued patronage, I am,

Respectfully yours,

JAMES A. MORRIS.

ELEAGNUS LONGIPES.

One of the most attractive ornamental shrubs; perfectly hardy. In June the plant is a mass of bright yellow flowers, later the branches are covered with the deep orange red fruit, while in winter the reddish brown bark is very attractive. 20c.

**HYDRANGEA PANICULATA
GRANDIFLORA.**

(HARDY HYDRANGEA.)

Too well known to require description. Probably the most popular of all shrubs. Blooms in August and September when we have few shrubs in bloom. Flowers are white, borne in pyramidal panicles often a foot in length. An excellent plant for masses or for single specimen. 15c each; 4 for 50c. Larger plants, 25c each; 5 for \$1.00. Extra large, 35c each; \$2.50 per dozen.

TREE-SHAPED HYDRANGEAS.

These are fine specimen plants 4 and 5 years old, trained to tree shape with about 3 feet of straight stem and nice shaped heads. Should bloom profusely the first year. Before shipping they are all trimmed the proper length for planting, so that they will make a better growth and larger flowers. By express or freight 75c each; \$7.00 per dozen.

HONEYSUCKLE.

(BUSH OR UPRIGHT.)

There are no prettier, more ornamental shrubs in cultivation than the Upright Honeysuckle and should be better known. Beautiful when in bloom, yet this is, if anything, surpassed by the beauty of the berries which follow the flowers and remain on the plant all summer and fall.

Grandiflora. A large flowered, clear rose-colored variety, a strong vigorous grower. One of the finest of recent shrub introductions. 20c.

Virginalis Alba. Blooms in early spring; flowers of good size, purest white, produced at each axil the full length of its branches. 20c.

Red Tartarian. Blooms in June with beautiful pink and white flowers, followed by pure white berries, making a very handsome ornamental plant the entire season. 15c.

White Tartarian. Pure white flowers, followed by deep red berries, that fill the bush till autumn. Very attractive. 15c.

Morrowi. A broad, spreading bush, bearing handsome yellow flowers and showy crimson berries. 15c.

LILACS.

Common. (*Syringa Vulgaris*.) The common purple species and one of the best. 15c.

Common White. (*S. Vulgaris Alba*.) Flowers pure white, very fragrant, beautiful. 15c.

New Double Named Lilacs. (See condensed list of deciduous shrubs in back of catalogue. We offer only large sized plants.) 8 distinct varieties, by express, 40c each, 10 for \$3.50.

Persian. Of more slender growth, and finer foliage than the common lilac. Flowers purple, in immense sized spikes. 15c.

Persian White. (*S. Persica Alba*.) Slender growth, fine, beautiful white flowers. 15c.

PHILADELPHUS.

(SYRINGA.)

Lemoinei Erecta. A shrub of comparatively recent introduction, and one that you cannot afford to be without. It is dwarf in growth, very compact and shapely, producing flowers from the ground to tip of branches. Flowers creamy white, very fragrant, making it one of the finest hardy shrubs for massing or individual specimen plants. 20c.

Coronarius. A medium-sized shrub, bearing an abundance of white, sweet-scented flowers, last of May. 15 cents.

Flore Pleno. A dwarf variety, with double cream-colored flowers. 15c.

Grandiflora. A large growing shrub; flowers snow white in great profusion. June to July. 15c.

Gordonii. Large white flowers. Very free flowering. 15 cents.

PRIVET OVALIFOLIUM.

(CALIFORNIA PRIVET.)

Makes one of the most handsome hedges imaginable. Wherever a close compact hedge is desired we recom-

mend California Privet. Should be planted 8 or 10 inches apart to give best results. 10c; \$2.50 for 50; \$4.00 per 100.

SPIREA.

SPIREA ANTHONY WATERER.

Anthony Waterer. After growing this variety for several years and seeing it grow and bloom freely under the most adverse circumstances, we have no hesitation in pronouncing it one of the most valuable shrubs. It makes a dwarf, compact bush, 15 to 18 inches high, and is covered the entire growing season with large umbels of deep crimson flowers. 15c.

Bumalda. A very handsome Japanese species of dwarf, compact habit, that is covered during mid-summer and autumn with a mass of lovely bright rose-colored flowers. 15c.

Callosa Alba. A white flowering variety of dwarf habit; very fine. 15c.

Opulifolia Aurea. (Golden Leaved.) An interesting variety, with golden-yellow tinted foliage. Flowers double pure white. 15c.

Prunifolia. A beautiful spirea; its flowers are like double, small white daisies; blooms early. 15c.

Reevesii, fl. pl. Double white flowers in clusters; very fine. 15c.

SPIREA-VAN HOUTTE.

Van Houtte. The grandest of all the Spireas; it is a beautiful ornament for the lawn at any season; but when in flower it is a complete fountain of white bloom, the foliage hardly showing. Perfectly hardy and an early bloomer. 15c.

Thunbergii. Forms a rounded, graceful dwarf bush; branches slender and somewhat drooping. Flowers small pure white. One of the earliest of flowering shrubs. 15c.

WIEGELAS.

Beautiful shrubs that bloom in June and July. The flowers are produced in so great profusion as almost entirely to hide the foliage. They are very desirable for the border or for grouping, and as specimen plants for the lawn.

Hortensis Florabunda. Flowers red in bud, shading to light pink when fully opened, a very profuse bloomer. 15c.

Rosea Nana Variegata. One of the most conspicuous shrubs that we cultivate; leaves beautifully margined creamy white; flowers pink. It is a dwarf grower and admirably adapted to small lawns or gardens. 15c.

Hendersoni. Strong growing variety with deep rose-colored flowers. 15c.

Rosea. A beautiful shrub with rose-colored flowers in May and June. 15c.

TAMARIX.

Fine feathery foliage like that of the Juniper; valuable in sand or soil where most shrubs will not do well.

Africanae. Handsome feathery foliage, upright growth, small pink flowers on long spikes. 15c.

Gallica. Profuse bloomer, small pink flower. 15c.

Indica. Beautiful deep green foliage with plume-like pink flowers. 15c.

VIBURNUM.

Sterilis. (Common Snowball.) Attains a height of 10 to 12 feet. Blooms in later part of May. Used extensively for decorating. Flowers pure white, large balls frequently borne in clusters of 5 or 6. 15c.

Opulis. (High Bush Cranberry.) Handsome and dense foliage; flowers white in drooping flat cymes, followed by brilliant scarlet fruit in showy pendulous bunches that remain on the plant all winter. 15c.

Hardy Ornamental Climbing Vines.

AMPELOPSIS.

AMPELOPSIS VEITCHI.

Veitchi. (Boston Ivy.) A beautiful hardy climbing plant. This is one of the finest climbers we have for covering walls, as it clings firmly to the smoothest surface, covering it smoothly with overlapping foliage, giving it the appearance of being shingled with green leaves. The color is a fresh deep green in summer, changing to the brightest shade of crimson and yellow in autumn. It is quite hardy and becomes more popular every year. Strong plants, 15c. each; 4 for 50c; larger plants, 25c each; 5 for \$1.00.

Quinquifolia. (Virginia Creeper.) A native vine of rapid growth, with large, luxuriant foliage, which in the autumn takes on the most gorgeous coloring. 15c.

AKEBIA QUINATA.

A perfectly hardy, fast growing Japan vine, with magnificent foliage, producing flowers in large clusters, of chocolate purple color, possessing a most delicious perfume; unsurpassed for covering trellises and verandas, the foliage never being attacked by insects. 15c.

BIGNONIA RADICANS.

(TRUMPET FLOWER.)

An old time favorite, grown in nearly every old garden. Flowers perfect trumpet shaped, bright scarlet. A rapid grower; one of the finest vines for covering old stumps, fences, trellises, etc. Blooms almost continuously through the summer. 15c.

CHINESE MATRIMONY VINE.

A vigorous growing hardy climbing vine that may be used anywhere that a vine is needed for training to trellis, fence or wall. Every new shoot becomes filled with small purple flowers, which are remarkably handsome, and are followed by brilliant scarlet berries nearly an inch long. Is already a popular climbing plant. Succeeds everywhere. 15c.

CLEMATIS PANICULATA.

(NEW SWEET-SCENTED JAPAN CLEMATIS.)

No introduction of recent years has met with such ready sale and given so perfect satisfaction wherever planted. It grows and thrives anywhere and is a very rapid grower and profuse bloomer. The flowers are pure white, borne in large clusters, converting the plant into a perfect mass of white. Its extreme hardiness, bright green foliage and delightfully fragrant flowers serve to make this one of the finest hardy climbing plants in cultivation. One year old plants, 15c each, 8 for \$1.00. Extra strong 2 year old plants, 25c; 5 for \$1.00.

JACKMANI.

HENRYI.

PANICULATA.

LARGE FLOWERED CLEMATIS.

A beautiful class of hardy climbers, many of the varieties with flowers 5 to 7 inches in diameter. Excellent for pillars or trellises; or when used for bedding, running over rock work or an old tree or stump they make an excellent show. They delight in a rich soil, a sunny situation, and are perfectly hardy.

Duchess of Edinburg. A free flowering double white variety, with medium-sized flowers.

Henryi. Fine, large creamy white flowers. A strong grower and very hardy, one of the best of the white varieties; a perpetual bloomer.

Jackmanii. The flowers, when fully expanded, are from four to six inches in diameter; intense violet purple, with a rich velvety appearance, distinctly veined. It flowers continually from July until cut off by frosts.

Mad. Ed. Andre. Nearest approach to bright red Clematis; a distinct crimson red. Very free bloomer.

Ramona. A strong rampant grower and very hardy. A free and perpetual bloomer; flowers very large; color, a deep sky blue.

Unless noted, 50c each; 3 varieties, our choice, \$1.25.

DUTCHMAN'S PIPE.

ARISTOLOCHIA SIPHO.

A magnificent hardy vine of rapid growth, with very large heart-shaped leaves and brownish flowers, resembling a miniature pipe; splendid for archways or verandas. 35c.

EUONYMUS RADICANS VARIEGATA.

A useful hardy climbing plant that clings to stone or wood like Ivy; valuable for rock work or stone and brick foundations of buildings. Foliage glossy green, beautifully variegated creamy white, which changes to a pinkish tinge in winter. 15c.

HONEYSUCKLES.

Aurea Reticulata. A variety with beautifully variegated foliage; leaves netted and veined with clear yellow; flowers yellow and fragrant. 10c.

Chinese Twining. Blooms at intervals through the summer, and retains its foliage late in winter. Flowers nearly white, quite distinct. 10c.

Halleana. One of the finest Honeysuckles grown. Blooms from June till November, is almost evergreen and one of the most fragrant. White, changing to yellow. 10c.

Monthly Fragrant. A fine rapid growing variety; flowers large and very fragrant; color red and yellow; a constant bloomer. 15c.

PERIPLOCA GRÆCA—Silk Vine.

One of the best hardy climbing vines, growing thirty to forty feet. Leaves lanceolate; very bright and shiny. 15c.

WISTERIA.

Chinese. (Sinensis.) Flowers in clusters; pale blue; sometimes giving a second crop of flowers in the fall. 20c.

Sinensis Alba. Flowers borne in long drooping clusters, as in the blue variety; pure white in color, making a most striking and elegant contrast. 50c.

We will send ten climbing vines, 10 sorts, each labeled, our selection of varieties, for \$1.00.

FRUIT TREES, GRAPE VINES, SMALL FRUITS, ETC.

Of Suitable Size to be Forwarded by Mail.

Terms, Net Cash.

No Premium or Discount Allowed.

All one year trees and vines, finely rooted, cut back suitable for mailing, guaranteed to reach you in good condition, with proper treatment are almost certain to live and do well. Those wishing to plant small lots, to make small investment, to save freight or express charges on long distance shipments, to plant young thrifty stock and train according to their own requirements, will find this size admirably suited to their needs.

If ordered sent by mail, postage paid by us; if by express or freight, charges paid by purchaser, but larger stock will be supplied. If out of varieties ordered, others of equal merit will be sent when it can be done, unless "No Substitution" is written on order.

Our Guarantee. All goods are guaranteed to reach you in good condition; mistakes, if made, will be promptly rectified; examine and count on receipt and notify us at once should there be any errors or damaged stock. This guarantee will not hold good unless above requirements are complied with.

PRICE LIST—Parties wishing Trees, etc., of larger size or in large quantities by Express or Freight, are referred to Price List following Fruit descriptions.

DESCRIPTIVE CATALOGUE, No. 1.—One of the finest catalogues published, containing 112 pages and 3 colored plates, giving full description of Fruit and Ornamental Trees, Small Fruits, Grapevines, Shrubs, Roses, etc., directions for planting, etc., will be mailed on receipt of 10c.

Certificate of Inspection given by Prof. Webster, Ohio State Entomologist, showing freedom of our stock from San Jose Scale and other injurious insects and diseases, will be attached to all freight and express shipments.

Fall Shipping of Trees, etc.—Hardy trees, shrubs, vines, etc., cannot be safely transplanted before the first of October, are still better if not dug before the last of that month or until fully matured. This does not apply to Strawberry plants, which we usually commence shipping about the first of September.

From the immense stocks stored in our frost-proof cellars, shipments can be made at any time to suit the planting requirements of customers in any locality.

APPLES.

Those starred (*) are the Russian and hardier kinds.

SUMMER.

Benoni. Medium, red, tender, juicy, productive.

***Early Colton.** Medium, yellowish white, abundant annual bearer, ripens before Early Harvest.

Early Harvest. Medium, pale yellow, tender, juicy.

Golden Sweet. Large, pale yellow, very sweet.

Keswick Codlin. Large, yellow, fine for cooking.

Moxson's Early. Grown from seed of a fine specimen of Sweet Bough which it resembles in all respects save that the flesh is tart, acid, of fine flavor, cooking perfectly tender; in all respects the best early summer cooking apple. Original tree, which is still standing, has healthy foliage, is a good grower, has made a fine specimen tree with but little pruning; has seldom failed to produce a good crop of fine, fair fruit. Aug. 35c; 3 for \$1.00.

***Red Astrachan.** Large, beautiful deep crimson.

YELLOW TRANSPARENT.

***Yellow Transparent.** Earliest and best; white, tender, juicy, sprightly, sub-acid.

Sweet Bough. Large, pale yellow, tender, sweet.

Sops of Wine. Medium, dark crimson.

***Tetofsky.** Medium, yellow, striped red, acid.

AUTUMN.

Autumn Strawberry. Tender, juicy, productive.

***Alexander (Emperor Alexander, Russian Emperor, Etc.)** A large, beautiful red apple.

***Duchess of Oldenburg.** Good size, yellow, streaked red, juicy, rich, sub-acid, productive.

Fall Pippin. Very large, yellow; tender, rich.

Gravenstein. Large, striped, fine quality, one of the best fall sorts.

Haas. (Fall Queen.) Large, yellow, nearly covered with red; tender, juicy, sub-acid.

Maiden's Blush. Large, beautiful, blush cheek.

Munson Sweet. Good size, yellow, red cheek.

Pumpkin Sweet. Large, yellowish russet, rich.

Rambo. Medium, yellow, streaked red.

***Red Bietigheimer.** Large, yellow, shaded red; flesh white, juicy, with a brisk, sub-acid flavor. Sept.

Sweet Swaar. Large, yellow, tender, spicy.

Western Beauty. Large, shaded bright red on pale yellow; crisp, tender, mild sub-acid.

WINTER.

Ben Davis. Large, handsome, striped, valuable.

Baldwin. Large, bright red, crisp, juicy, rich.

***Boiken.** Unexcelled as a fine cooking fruit, medium to large, yellow, sometimes with red cheek; a late keeper—at its best in April or May. Tree an annual bearer, extremely hardy, thick, heavy, perfect foliage.

Bottle Greening. Medium, yellow, shaded crimson, sub-acid, almost melting.

Belle de Boskoop. Large, yellow, shaded red, crisp, tender, juicy. Vigorous grower; prolific.

***Babbitt.** (Western Baldwin.) Large, roundish, deep red; fine grained, juicy, crisp, rich, fine acid.

Belmont. Tender, crisp, mild, rich, fine acid.

Cooper's Market. Medium, yellow, striped crimson, brisk, sub-acid. Vigorous upright grower.

Clayton. Large, yellow, striped red, productive.

BISMARCK.

Bismarck. Tree of short stocky growth, thick healthy foliage; makes beautiful specimens grown in pots for decorative purposes. Fruit large, handsome, yellow, sometimes shaded red cheek; flesh tender, pleasant sub-acid, entirely new in its remarkable quality of producing crops on young trees, seldom failing to bear when two years old. 20c; 6 for \$1.00.

Dominie. (Winter Rambo.) Large, greenish yellow, striped red; flesh white, tender and juicy.

Danver's Winter Sweet. Medium, yellow, excellent.

Fameuse. (Snow.) Medium, deep crimson; flesh white, of best quality.

Fallwater. Large, yellowish green, productive.

Flory Belleflower. Medium, yellow, productive.

***Grimes' Golden.** Good size, yellow, of highest quality, very productive.

Golden Russet. Medium, dull russet, crisp, juicy.

***Gano.** An improved Ben Davis, nearly covered with deep, dark red.

GREENVILLE.

***Greenville.** Seedling of the Maiden Blush, which it resembles in quality, size and productiveness; annual bearer, large, yellow, with red cheek; crisp, tender, juicy. Season Dec. to April.

Green Sweet. Medium, juicy, long keeper, fine.

***Gideon.** Vigorous, early and prolific bearer. Medium golden yellow; fine, juicy, sub-acid.

Hubbardston. Large, red striped, tender, juicy.

Hurlbut. Medium, splashed red, good quality, productive.

Jonathan. Medium, red, extra quality.

King. Large, striped, productive.

Mann. Medium to large, yellow, mild, sub-acid.

Mammoth Black Twig. Large, dark red, hardy and productive, vigorous grower.

***Northwestern Greening.** Hardy, yellow; rich, of good size, extra long keeper.

Northern Spy. Large, striped, mild, sub-acid and tender, with a rich, delicious flavor.

***Ontario.** Large, yellow, nearly covered with bright red; juicy, sub-acid, fine.

Paradise Winter Sweet. Large, excellent.

***Peter.** Resembles Wealthy in size and color, 4 to 6 weeks later. Perfectly hardy.

***Pewaukee.** Medium size, bright yellow, splashed red; sub-acid, with rich, aromatic flavor.

Peck's Pleasant. Large, mild, rich, sub-acid.

Rome Beauty. Large, yellow, shaded red; tender, juicy, sub-acid. Popular for market in many sections.

***Rolf.** Vigorous grower, annual bearer; handsome red on yellow ground. Flesh yellowish, crisp, juicy.

Rhode Island Greening. Large, greenish yellow, tender, juicy, rich acid.

Rawles' Janet. Medium; yellow, striped with red, rich, crisp and juicy; a long keeper.

Sutton Beauty. Medium to large, roundish, handsome, waxen yellow, striped crimson, flesh tender, juicy, sub-acid, good quality, keeps well. Tree a free grower and productive.

***Salome.** Long keeper, annual bearer, medium and uniform size; good quality.

***Scott Winter.** Hardy and vigorous; bright red; crisp, spicy and of a brisk acidity; long keeper.

Stark. Large, striped light and red; juicy, mild sub-acid. An early and abundant bearer.

Talman Sweet. Medium, yellow and red, rich.

Twenty Ounce. Very large, yellow, striped red.

Wagener. Good size, deep red in the sun; flesh firm, sub-acid, excellent.

White Pippin. Large, pale yellow when ripe, flesh white, tender, with a rich sub-acid flavor.

***Wealthy.** Large, red, sub-acid, productive.

***Walbridge.** Medium, handsome, striped red.

***Wolf River.** Large, handsome; yellow shaded and striped red, juicy, pleasant spicy flavor.

Winesap. Medium, deep red; firm, crisp, rich, sub-acid. Widely cultivated.

York Imperial. (Johnson's Fine Winter.) Medium to large; yellow, shaded red; firm, juicy, sub-acid. An excellent shipping apple.

Yellow Belleflower. Large, crisp, sub-acid, long keeper.

Unless noted, 15c each; 10 for \$1.00.

APPLES—CRAB.

Perfectly hardy, succeeds everywhere, early and annual bearers, productive and ornamental.

Hyslop. Large, deep crimson; one of the most beautiful of crabs; very popular. Oct. to Jan.

Martha. Beautiful, glossy yellow, shaded bright red, good size; mild clear tart. Oct.

Montreal Beauty. Large, bright yellow, shaded rich red, firm, acid; very good. Oct. to Nov.

Power's Large. Waxen white, shaded and striped with crimson, fine for cooking. Oct.

Transcendant. Immensely productive, bright red, one of the most popular. Sept. and Oct.

Van Wyck Sweet. Large, yellow, shaded light red, sweet and tender. Oct. and Nov.

Whitney. One of the largest, glossy green, splashed carmine, firm, juicy, pleasant, great bearer; excellent for cider. Aug.

Yellow Siberian. Large, beautiful, golden yellow. Sept. and Oct.

15c each; 8 for \$1.00.

PEARS.

(STANDARD AND DWARF.)

All can be supplied as standards, and all starred can also be supplied as dwarf at same price as standards.

SUMMER.

- ***Bartlett.** Large, buttery, juicy, high-flavored, great bearer; very popular. Aug. and Sept.
- ***Clapp's Favorite.** Very large, yellow and dull red, with russet specks, melting, rich. Aug.
- Doyenne d'Ete.** A beautiful small pear, of delicious flavor, hardy and productive. Early Aug.
- ***Koonce.** Medium, yellow with carmine cheek. A profitable early market variety. July.
- Lyerlie.** Seedling of the Bartlett. Fruit ripens about six weeks before Bartlett, medium size, smooth, color green with bluish cheek; small core and few seeds, quality exceptionally fine, rich, spicy and sweet. In southern Illinois the best early Pear, should be tested in all sections. July. 35c; 3 for \$1.00.
- ***Margaret.** Medium; greenish yellow, with red cheek, melting, juicy, vinous, best quality. Aug.
- Madeline.** Medium, yellowish green; very juicy, sweet, a fair grower and productive. Aug.
- Souvenir du Congress.** Large, resembles Bartlett, handsome yellow, bright red cheek. Aug. and Sept.
- ***Tyson.** Medium, melting, juicy, good. Aug.

WILDER.

- ***Wilder.** Small to medium, yellow, shaded carmine, fine grained, tender, sub-acid. Vigorous grower, early and annual bearer, very productive, good quality. Early Aug.

AUTUMN.

- ***Angouleme.** Very large, buttery, rich, juicy, excellent. It succeeds to perfection and is the most popular market variety as a dwarf. Oct. and Nov.
- Belle Lucrative.** Fine large fruit, melting and delicious; productive. Sept. and Oct.
- Buffum.** Medium size, yellow; buttery, sweet and excellent. Sept. and Oct.
- ***Clairgeau.** Its large size, early bearing, productiveness and great beauty make this one of the most valuable market sorts. Oct. and Nov.
- ***Columbia.** A cross between Bartlett and Seckel, combining the best qualities of each. Tree vigorous, hardy and productive. Fruit good size, rich quality, high color, handsome and good. Sept. and Oct.
- ***Flemish Beauty.** Large, juicy, rich; one of the hardiest and most popular. Sept. and Oct.

ANJOU.

- ***Anjou.** Large, buttery, melting, rich, vinous. The best late fall and early winter variety. Oct. to Jan.
- Garber.** One of the Japan Hybrids; earlier and larger than Keiffer; hardy, productive, early bearer; excellent for canning. Sept. and Oct.
- ***Howell.** Large, yellow, with red cheek, rich, sweet, melting, early bearer, productive. Sept. and Oct.
- ***Keiffer.** Its large size, handsome appearance, and remarkable keeping and shipping qualities make it exceedingly profitable for market. Oct. and Nov.
- ***Louise Bonne.** Good size, greenish yellow, with a bright red cheek. Sept. and Oct.
- Le Conte.** Resembles the Bartlett in fruit and time of ripening. Very profitable at the South. Sept.
- Magnolia.** A handsome showy fruit, rich golden bronze color; good for canning, etc., not a dessert fruit. A splendid grower, making a fine ornamental tree; blooms late, escaping spring frosts; a sure bearer, very productive. Oct.
- Onondaga.** (Swan's Orange.) Vigorous and productive. Large, rich, yellow, buttery, melting, juicy. Oct. and Nov.
- ***Rossney.** A chance seedling grown near Salt Lake City, Utah. Ripens about two weeks after Bartlett, averages larger, excellent keeper and shipper, uniform size, shape and color, one of the handsomest; creamy skin with crimson blush; flesh melting, juicy, sweet and tender, of superior flavor. A vigorous grower, hardy both in wood and fruit bud, and very productive. Combines excellent quality with large size, fine form and superior shipping qualities. 35c; 3 for \$1.00.
- Sheldon.** Medium size; yellow, with a richly shaded cheek; flesh a little coarse, melting, juicy, with a very brisk, vinous, highly perfumed flavor; of first quality. Tree vigorous, erect and handsome, hardy and productive. Oct.
- ***Seckel.** Small, skin rich yellowish brown, when fully ripe, with deep brownish red cheek; flesh very fine grained, sweet, exceedingly juicy, melting, buttery; one of the richest and highest flavored pears known. Tree a moderate grower. Sept. and Oct.
- ***Vermont Beauty.** Tree hardy and vigorous, early and abundant bearer. Fruit medium yellow with red cheek; rich, juicy, best quality. Oct.
- ***Worden-Seckel.** A seedling of the Seckel. Equal in quality to its famous parent which it much resembles

in flavor, while in size, color, form and appearance it is decidedly superior. In color, when well ripened, it closely resembles Clapp's Favorite. Tree a more upright and rapid grower than Seckel; hardy and an enormous bearer; fruit keeps well; retaining its quality to the last. Oct 30c; 4 for \$1.00.

WINTER.

Bordeaux. Large size; long keeper; melting, juicy, rich. Dec. to Mar.

***Easter.** Large, yellow with red cheek; fine quality. Dec. to Feb.

LINCOLN CORELESS.

***Lincoln Coreless.** Fruit is all solid meat, usually no core or seeds; very large, sometimes weighing over a pound. When ripe, is high colored and handsome; flesh rich yellow; juicy and aromatic. Dec. to Mar.

***Henry.** Hardy, vigorous, large size, fine quality, long keeper, lasting into February, with no more care than

required for Ben Davis Apple. Prolific, annual bearer; color, rich yellow. Resembles Bartlett in shape, size and flavor. Dec. to Feb. 35c; 4 for \$1.00.

***Lawrence.** Medium, yellow, with brown dots, melting, pleasant, aromatic. Nov. and Dec.

***Pres. Drouard.** Large, melting, juicy, with delicate perfume. Tree, hardy and vigorous. Feb. to Mar.

Unless noted, 25c each; \$1.00 for 5.

See price list for price of larger trees.

CHERRIES.

Sweet varieties are starred. *

***Allen.** Of excellent quality; large size, nearly heart shape, shiny and smooth; color when ripe nearly black, very meaty and firm, so far free from all rot and disease; ripens late. July. 50c.

Baldwin. Large, round, slightly sub-acid, sweetest and richest of the Morello type. A fine upright grower, remarkable for earliness, hardiness and productiveness. Has been fruiting for seven years in Kansas. June. 40c.

***Black Eagle.** Large, tender, juicy, rich. July.

***Black Tartarian.** Very large, black, juicy, rich, excellent, productive. Last June.

Dyehouse. A very early and sure bearer; ripens a week before Early Richmond. June.

EARLY RICHMOND.

Early Richmond. Medium, dark red, melting, juicy, sprightly, rich acid; best. June.

Empress Eugenie. Large, dark red, juicy, rich. Tree robust and productive. July.

***Elton.** Large, pale yellow, fine flavor. June.

***Early Lamourie.** Earliest of all: good size, dark purple, juicy, rich, excellent. June.

English Morello. Fair size, blackish red, rich acid, juicy, good. Aug.

***Gov. Wood.** Large, light red, juicy, rich, delicious. Tree healthy and productive. June.

Lutovka. A Russian sort of the Morello type. Fruit firm, good quality, sprightly, acid, as large as English Morello; similar to that variety in color. Aug.

Louis Phillippe. Large, dark red, almost black, sprightly, mild acid; stone small. July.

Large Montmorency. Large, red, productive, ten days later than Early Richmond. Last June.

Late Duke. Large, light red, late. July.

Montmorency Ordinaire. Large, red, acid, exceedingly productive. Last June.

May Duke. Large, red, juicy, rich. June.

***Napoleon.** Large, pale yellow or red; firm, juicy, sweet and productive. July.

***Ohio Beauty.** Large, light ground nearly covered with red; tender, brisk, juicy. June.

Olivet. Large, globular; a shiny deep red sort; tender, rich and vinous. Middle of June.

Ostheimer. A perfectly hardy, late-blooming, immensely productive variety. Large, heart-shaped, nearly black when ripe; juicy and rich. Aug.

***Rockport.** Large, pale amber, light red in sun, sweet, good. Tree erect; beautiful. June.

Reine Hortense. Large, bright red, juicy. July.

***Schmidt.** Immense size, deep black, flesh dark, tender, very juicy, fine flavor; productive. July.

Vladimir. A Russian sort, very hardy; strong grower, wonderfully prolific. Fruit about size of Early Richmond; mild, sub-acid, juicy, excellent quality. Middle July.

***Windsor.** Fruit large, liver-colored, distinct, flesh remarkably firm and of fine quality. Tree hardy and prolific. A valuable late variety. July.

Wragg. Very hardy, vigorous and productive, medium, dark purple, fine quality. Aug.

***Yellow Spanish.** Large, yellow and red. June.

Unless noted, 30c; 4 for \$1.00.

ROCKY MOUNTAIN CHERRY.

Improved Dwarf. From the mountains of Colorado. Hardy as a Wyoming sage-bush. With its deep green willow-like leaves, mass of pure white flowers in spring and a load of fruit in summer, it is well worth cultivation for an ornamental shrub. Makes a bush four or five feet high, usually fruiting in two years, producing large quantities of jet black fruit about the size of English Morello, and ripening after all other cherries are gone. 15c; 4 for 50c.

PLUMS.

Archduke. Large black, prolific, valuable addition to late varieties for home use or market. Early Oct.

Bradshaw. Large, dark red, flesh green, juicy, productive, fine for market. Aug.

Duane. Large, reddish-purple, juicy, good. Sept.

Field. A seedling of Bradshaw, which it resembles; ripens ten days earlier; valuable. Aug.

DIAMOND.

Diamond. A large, magnificent new plum, one of the most attractive, enormous size, dark purple with a beautiful bloom. Tree very vigorous, productive and hardy. Sept. 30c; 4 for \$1.00.

Empire. Large, oval; color dark purple. Tree productive, hardy and vigorous. Early Sept.

Giant Prune. The largest prune known, fruit averaging 1½ to 2 ounces each, retaining the good qualities of the smaller varieties. 30c; 4 for \$1.00.

German Prune. Large, dark purple, good. Sept.

Gueii. Large, bluish purple, flesh yellowish green, rather coarse; sweet, pleasant. One of the best market varieties. Sept.

GRAND DUKE.

Grand Duke. Color of Bradshaw; fruit very large, of fine quality, free from rot; very productive. Tree moderate grower. Last Sept.

Gen. Hand. Large; yellow, sweet and juicy. Sept.

Italian Prune. Good size, purple, juicy, delicious, fine for drying. Sept.

Imperial Gage. Large, pale green, juicy, sweet, rich and excellent. Aug.

Lombard. Medium, violet red, juicy, good, hardy and productive, the leading market variety. Aug.

McLaughlin. Large, yellow, firm, juicy and productive; highest quality. Aug.

Mary. An extra fine new variety. Original tree is a sturdy grower; spreading habit, very glossy foliage; a fine ornamental tree. Annual bearer. Fruit above medium, yellow, covered with a delicate white bloom. In quality ranks with the very highest. Aug. 30c; 4 for \$1.00.

Monarch. One of the most valuable of the late introductions from England. Tree robust, dense foliage, an abundant bearer. Fruit very large, roundish, oval, dark purplish blue, perfect freestone. Follows Grand Duke in ripening. Oct.

Prince of Wales. Hardy and productive; fruit round, reddish purple, medium size. Early Sept.

Pearl. A seedling of the French Prune, surpassing that variety in size; fruit is handsome, flattened, white, semi-transparent, with heavy white bloom. In honeyed sweetness combined with an attractive flavor and fragrance it excels all other Prunes or Plums. 50c.

Pond. A magnificent plum, red, changing to violet; one of the most attractive. Sept.

Pissardi or Purple Leaved. A small sized tree with very rich purple leaves, carrying their color through the season; the most desirable purple leaf tree or shrub for ornamental planting.

Peter's Yellow Gage. Large, oval, bright yellow, rich, juicy, fine quality. A good grower. Sept.

Reine Claude. (Bavey's Green Gage). Very large, greenish, fine flavor. Sept.

Sugar Prune. A seedling of the French Prune grown by Luther Burbank. Tree is far superior to the French Prune, better in growth, foliage, form and productiveness. Fruit even in size, very large; flesh yellow, tender and very rich in sugar juice; color at maturity dark purple covered with a thick white bloom; ripens early. 40c; 3 for \$1.00.

Shipper's Pride. Large, dark purple, very showy, often measuring two inches in diameter; fine, juicy and sweet. Sept.

Shropshire Damson. Medium, dark purple, very productive; best for preserving. Oct.

Stanton. An upright, vigorous grower. Fruit medium size, dark purple with red bloom; flesh yellow, rich, sugary, excellent quality; prolific. Sept.

Tatge. An Iowa seedling of the Lombard which it resembles in all respects, claimed to be much hardier. Aug.

Yellow Egg. Very large, egg-shaped, productive; excellent for cooking. Aug.

Unless noted, 25c each; \$1.00 for 5.

JAPAN OR ORIENTAL PLUMS.

Trees are ornamental, with rich, light green foliage and attractive bloom; wonderfully productive, and come into bearing at the age of two or three years. Flesh firm and meaty; will keep for a long time in excellent condition.

Varieties marked (H) are or are supposed to be hybrids. All these sorts we offer are the productions of Luther Burbank of California, who has produced thousands of crossbred seedlings, the ones offered being the best of all.

Abundance. (Botan.). One of the oldest and best known Japanese varieties; hardy and productive. Fruit large, lemon yellow, with heavy bloom; good quality. Aug.

Burbank. The best and most profitable among growers for market; ripens ten to fourteen days after Abundance. Tree hardy, sprawling, vigorous grower, unequalled in productiveness; bears young. Fruit large, excellent quality; cherry red with lilac bloom. Aug.

America. (H) Fruit larger than the average Japan and much larger than the popular native sorts. Color bright golden-yellow with pink blush, white bloom,

AMERICA PLUM.

many small white dots; flesh yellow, moderately firm, good quality. In growth and appearance tree resembles our natives; productive, bears young, should prove hardy and succeed wherever plums can be grown. A good keeper, ripening before Robinson or Burbank.

APPLE PLUM.

Apple. (H) Fruit large and attractive, resembling a medium sized apple; color deep reddish-purple when fully ripe; flesh red, firm, quality like Satsuma, a splendid keeper and shipper. Tree a fine, strong grower, foliage large and thrifty. Ripens soon after Burbank. 30c; 4 for \$1.00.

Bartlett. (H) Tree a strong upright grower like Lombardy Poplar, with glossy dark green foliage, very productive, usually fruiting the second season. Fruit medium size, dark red, many yellowish dots; flesh yellow, juicy, in flavor and fragrance said to closely resemble the Bartlett pear. Ripens just before Burbank. 40c; 3 for \$1.00.

Chaleo. (H) An exceedingly strong grower, one of the most productive, hardy. Fruit almost stemless, surrounding the older branches like Simoni, tomato shape, large, flat, deep reddish-purple; flesh yellow, firm and meaty, sweet and fragrant, extra quality, none of the peculiar Simoni flavor. Ripens little before Burbank. 30c; 4 for \$1.00.

Chabot. Medium to large; cherry red, flesh yellow, sweet, of excellent quality; very prolific; one of the best of Japan Plums. Early Sept.

Earliest of All. (Yosobe). A week earlier than Willard. A small handsome deep purple red plum; poor quality, immensely productive, hardy and annual bearer. July.

Hale. Fruit medium to large, yellow mottled and speckled red; flesh soft and juicy, yellow, cling, of good quality. Tree a moderately spreading vigorous grower. Follows Burbank in ripening. Last Aug.

CLIMAX PLUM.

Climax. (H) Extremely vigorous, upright grower with strong branches and large leaves. Productive as Burbank, four times as large, two weeks earlier and higher color. Fruit large as an ordinary peach, deep dark red; skin firm; flesh yellow, sweet, rich, fruity, of fine quality. One of the earliest to ripen. Mr. Burbank regards this as one of his most valuable productions, in many respects an advance upon any plum now known. 40c; 3 for \$1.00.

Ogon. Medium size, clear lemon yellow, with light bloom; flesh thick, meaty, dry, firm, freestone, long keeper, second quality; excellent for canning; moderately productive. Aug.

October Purple. A strong, vigorous grower, said to be one of the hardiest of the Japan varieties. Productive, of good quality, a large, round late purple plum, especially recommended for late market.

RED JUNE.

Red June. Recommended as "by all odds the best Japanese Plum, ripening before Abundance." One of the vigorous, upright growers; productive; fair size, vermilion red; pleasant quality. Ripens after Willard, a week before Abundance. Aug.

Sultan. (H) Also known as Occident. A rapid compact grower, very productive, fruit falls like apples soon as ripe. Fruit large, spherical; dull red with blue bloom; delicious sub-acid, one of the best for cooking; fine keeper and shipper. Will attract attention anywhere by their unusual size and beauty of form and color. Ripens about a week before Burbank. 40c; 3 for \$1.00.

Simoni. (Apricot Plum). Fruit bright red, flat; flesh yellow, firm, of little value only as a novelty. Sept.

Satsuma. (Blood). Large, globular, with sharp point. Color, purple and red with blue bloom, flesh firm, juicy, dark red or blood color, fine quality; pit very small. Hardy and vigorous grower, Aug.

Shiro. (H) A strong grower, wood hard and wiry, ripening early, should prove of great value in sections too cold for some of the best sorts. Fruit is produced in profusion, medium to large, clear light yellow with thin white bloom, so transparent the pit can be seen through the flesh, which is firm, juicy, rich, pleasant sub-acid; ripens two weeks before Burbank and nearly as productive. 40c; 3 for \$1.00.

Wickson. Fruit remarkably handsome, very large, long, heart-shaped, color deep maroon red covered with white bloom; flesh firm and meaty, yellow, rich and aromatic; cling; pit small. Tree an upright vigorous grower. Excellent keeper and shipper, is being planted largely for market. Early Sept.

Unless noted, 25c each; 5 for \$1.00.

IMPROVED NATIVE PLUMS.

De Soto. Very hardy, extremely productive; medium sized bright red, good quality. Sept.

Hawkeye. Large, color light mottled red, superior quality, firm; carries well to market. Tree hardy, thrifty; annual bearer. Sept.

Forest Garden. Large, nearly round, purplish red, quality good. Tree vigorous and productive. A favorite variety for both home and market.

Milton. Rather large, dark red, skin thin, flesh firm, good quality. Ripens earlier than Wild Goose. Its large size, good quality and extreme earliness makes it very valuable. A strong grower, productive.

Pottawattamie. A strong, vigorous grower, hardy and an immense bearer; fruit large, yellow ground overspread with pink and white dots. Aug.

Robinson. One of the most profitable market varieties. Very vigorous and productive. Skin yellow, nearly covered with light red, showy, ripens early.

Weaver. Large, purple, with a blue bloom, very prolific, a constant and regular bearer, and of good quality. Tree very hardy. Aug.

Wild Goose. Fruit medium, red with blue bloom, flesh juicy and sweet. July.

Wolf. Vigorous grower, hardy, very popular. Perfect freestone, immensely productive. Aug.

25c each; 5 for \$1.00.

APRICOTS.

Early Golden. Small, pale orange, juicy and sweet.

Large Early Montgamet. Fruit large, round, early, deep yellow with a fine blush; flesh yellow, firm, juicy and excellent. Tree hardy, a good grower.

Harris. Fruit uniformly large, about size of the Orleans plum; oval in shape; color, bright yellow with red blush. Quality the best; very juicy and rich. Ripening about July 20th, and very productive. It is as hardy as any apricot known.

Moorpark. Yellow with red cheek, juicy, sweet and rich, freestone, very productive.

Royal. Large, yellow, juicy, rich and delicious; a very fine variety.

Unless noted, 25c each; 5 for \$1.00.

RUSSIAN APRICOTS.

These are quite distinct from the European varieties, harder and will produce fruit when other apricots fail. Recommended where peaches cannot be grown. They are all early bearers and productive.

Alexander, Alexis, Catherine, Gibb, J. L. Budd and Nicholas, 25c each; \$1.00 for 5.

Superb. A hardy seedling from Kansas. The best flavored, most productive, hardy apricot yet produced. Quality is exquisite. Medium size, light salmon color. 30c; 4 for \$1.00.

NECTARINES.

Boston. Large, deep yellow, sweet, freestone, the most beautiful variety; hardy and productive. Sept.

Downton. Large, pale greenish yellow; quality very fine, melting, rich, sweet and excellent. Aug.

30c each; 4 for \$1.00.

PEACHES.

Our list comprises a careful selection of the best varieties, covering the whole season. For complete list and fuller description, see Catalogue No. 1.

Alexander. Medium, greenish white, nearly covered with rich red; melting, juicy, sweet. July.

Beers' Smock. A large, yellow flesh peach, an improvement on Smock's Free, which it resembles. Ripens a few days later and is a better annual bearer. One of the most desirable and profitable market sorts. Last of Sept.

Chair's Choice. Deep yellow with red cheek; firm; few days earlier than Smock. Sept.

Crawford's Early. A magnificent large yellow peach of good quality. Early in Sept.

Crawford's Late. A superb, large yellow peach. One of the best. Last Sept.

Crosbey. One of the hardest, abundant bearer; medium size, bright yellow, fine quality. Middle Sept.

Champion. A large, handsome early variety, creamy white with red cheek, sweet, rich and juicy. Hardy and productive. Aug.

Capt. Ede. An extra fine variety from So. Ill. Large, yellow, excellent quality. Tree hardy both in bud and blossom. Said to be an improved Elberta, ripening ten days earlier.

Chinese Cling. Large, white, shaded red, fine quality. A favorite variety in the South. Aug.

Carman. Large, resembles Elberta in shape; color, creamy white or pale yellow with deep blush; skin very tough, flesh tender, fine flavor and quite juicy. Ripens with Early Rivers. One of the hardest in bud; in shipping qualities and freedom from rot it is unsurpassed.

Elberta. Large, yellow, with red cheek; flesh yellow, firm, juicy, of high quality. Exceedingly prolific, sure bearer and hardy. One of the leading market varieties. Follows Early Crawford.

Early Rivers. Large, creamy white, with pink cheek, juicy and melting. Aug.

Admiral Dewey. A perfect freestone; ripens with the Triumph; flesh is yellow, of uniform color and texture to the pit. Has better form and brighter color on the surface; is equally hardy and productive. The tree is a strong symmetrical grower. Specimens sent us from Georgia were received in perfect condition. We believe there is no doubt about its being the very best early yellow freestone in cultivation. 15c; 8 for \$1.00.

Bokara No. 3. Fruit large, yellow, with red cheek, skin tough, flesh of good quality, perfect freestone. One of the hardest, a good shipper. Aug.

Barnards. Medium, yellow, juicy and rich. Hardy and productive. Early Sept.

Fitzgerald. Fruit large; brilliant color, bright yellow, suffused with red; flesh deep yellow, best quality. Early Sept.

Foster. Large, deep orange red, flesh yellow; very rich and juicy. Last of Aug.

Globe. Large, flesh firm, juicy, yellow, quality good, pleasant, rich, vinous and luscious. Oct.

Greensboro. The largest and most beautifully colored of all the early varieties. Double the size of Alexander, ripening at same time. Flesh white, juicy and good. July.

Hill's Chili. Medium dull yellow. Extra hardy and productive. Last Sept.

Horton's Rivers. A magnificent variety resembling Early Rivers in every way, but is a perfect freestone, ripens a few days later. Aug.

Heath Cling. Very large, flesh white, juicy and melting. Good keeper and shipper. Oct.

Holderbaum. Originated in Pennsylvania. The introducers make wonderful claims as to its immense size, iron-clad hardness and productiveness. Fruit extra large, light creamy yellow, with beautiful red cheek, small pit; flesh light yellow, streaked with red, extra quality, firm texture. Early Sept. 15c; 8 for \$1.00.

Jacques. Large, yellow, juicy, slightly sub-acid. Productive. Middle Sept.

Kalamazoo. A leading market sort. Large, yellow, fine quality. Extra productive and profitable. First Sept.

Lewis. Earliest white freestone. Remarkably hardy and productive. Aug.

Lemon Free. Lemon shape and color, large size, immensely productive, excellent quality. Sept.

Lemon Cling. Large, pale yellow, dark red cheek; hardy and productive. Sept.

Mathew's Beauty. Its bearing and shipping qualities are fully equal to Elberta, it is a size larger, superior in quality, ripens about three weeks later. Perfect freestone, skin golden yellow, streaked with red; flesh yellow, firm, of excellent quality.

Marshall's. Large, yellow, immensely productive. Oct.

Mountain Rose. Large, red, flesh white, juicy, excellent, one of the best. Aug.

Old Mixon Free. Large, pale yellow, deep red cheek, white flesh, tender, rich, good. Sept.

Prolific. Large, attractive, firm; flesh yellow, fine flavor, hardy and productive. Sept.

Reeves. Large, yellow, with red cheek, juicy, melting. A good hardy sort. Sept.

Switzerland. Large, white, with red cheek. Resembles Old Mixon in appearance and quality, ripens little before Stephen's Rareripe.

Smock Free. Large, yellow and red, bright yellow flesh. Valuable for market. Last Sept.

Smock Cling. Large, yellow, juicy, sub-acid. Sept.

Salway. Large, creamy yellow, crimson red cheek, flesh deep yellow, juicy, rich, sweet. Oct.

Scott's Nonpareil. A fine, large, yellow peach. Sept.

Stump the World. Very large, white, with a bright red cheek. End of Sept.

Sneed. Medium white, excellent quality, productive. The earliest peach known. July.

Stephens. Resembles an enlarged, high colored Old Mixon. Hardy, exceedingly productive. Last Sept.

Triumph. Ripens with Alexander, blooms late, sure and abundant bearer; strong, vigorous grower. Fruit good size, yellow with red and crimson cheek.

Wager. Medium, yellow, good quality. Tree hardy, healthy, long-lived, productive. Early Sept.

Willams' Favorite. Large, handsome, hardy, very productive. Excellent shipper. One of the most profitable clingstones. Middle Sept.

Wheatland. Large, golden yellow; flesh yellow, juicy, sweet and of fine quality. Sept.

Wonderful. A fine late market variety similar to Beer's Smock. Last Sept.

Yellow Rareripe. Yellow, dotted with red; melting and juicy, rich flavor. Aug.

Yellow St. John. Nearly as large as Crawford, fully equal in color. Fruit round, brilliant, showy; one of the earliest yellow peaches. Aug.

Unless noted, 12c each; 10 for \$1.00.

See Price List for larger trees by freight.

QUINCES.

Anger's. A free-bearer of good-sized fruit, which keeps well, but not equal in quality to the following sorts. 20c; \$1.00 for 6.

Bourgeat. A new golden prolific variety of the best quality. Tree a remarkably strong grower, surpassing all others, yielding immense crops, fruiting at 3 and 4 years in nursery rows. Fruit of largest size, round, rich golden color; smooth, very tender when cooked; has been kept till February in good condition. 30c; 4 for \$1.00.

Champion. A prolific and constant bearer, fruit averaging larger than the Orange, more oval in shape, quality equally fine, and a long keeper; bears extremely young. Ripens late. 25c; \$1.00 for 5.

MEECH QUINCE.

Meech. A vigorous grower and immensely productive. The fruit is large, lively orange yellow, of great beauty and delightful fragrance; its cooking qualities are unsurpassed. 25c; \$1.00 for 5.

Orange. Fruit large, bright yellow, of excellent flavor. 25c; \$1.00 for 5.

Rea. A seedling of the Orange, averaging much larger, of the same form and color; productive. 30c; \$1.00 for 4.

Pineapple. One of Burbank's creations. In form and size resembles the Orange Quince; is smoother and more globular. Makes a superior jelly; can be eaten raw, cooks perfectly tender in five minutes. Possesses a delicious pineapple flavor never before equalled in a Quince. 50c.

MULBERRIES.

Russian. Very hardy, vigorous grower; valuable for feeding silk worms, etc. Fruit of small size, varies in color from white to black. 10c; \$1.00 for 25; \$2.50 for 100.

White, Morus Alba. The common variety, valued for feeding silk worms. 10c; \$1.00 for 25; \$2.50 for 100.

Black or English. Fruit one and a half inches long, black and of good flavor. 10c; \$1.00 for 25; \$2.50 for 100.

New American. Equal to Downing's in all respects and a much hardier tree. Vigorous grower; very productive; the best variety for fruit; ripe from middle June to middle September. 30c; 4 for \$1.00.

Downing's Everbearing. Very large, black, handsome, sweet, rich and excellent. 30c; 4 for \$1.00.

Kansas Everbearing. A selected Russian seedling that far surpasses the type in quality, size and productiveness. Fruit commences to ripen in strawberry time, continuing through the season. 30c; 4 for \$1.00.

NUTS.

Almonds. Hard Shell and Soft or paper-shell. 25c. each.

CHESTNUT, JAPAN OR GIANT.

Chestnut Japan. Very distinct from all other chestnuts, dwarf grower; productive, usually producing nuts when two or three years old. Nuts of immense size, far surpassing all other kinds; of fair quality when outside skin is removed. 25c.

AMERICAN CHESTNUT.

Chestnut, American Sweet.

A valuable native tree, both useful and ornamental; timber is very durable, and possesses a fine grain for oil finish. Nuts sweet, of delicate flavor, and are a valuable article of commerce. No farm should be without its grove of nut-bearing trees, and the chestnut should be foremost wherever the soil is adapted to its growth.

Chestnut, Spanish. A handsome tree producing abundantly very large nuts; not so sweet as the American. 20c.

Butternut, or White Walnut. A fine native tree producing a large longish nut, which is prized for its sweet, oily, nutritious kernel. 15c; \$1.00 for 8.

Filbert, English. Makes a bush 6 to 8 feet high, succeeds nearly everywhere; bears early and abundantly. 25c.

Pecan. Not hardy in the north, one of the best and most profitable where it succeeds. Makes a very large, tall tree, producing its thin-shelled, delicious nuts in profusion. 20c; \$1.00 for 6.

PECAN.

HICKORY,
SHELL BARK.

Hickory, Shell Bark. Possesses a rich, nutty flavor, excelled by none. Timber very valuable. 15c; 10 for \$1.00.

Walnut, Black. Our native walnut, makes a large beautiful tree; the most valuable of all for timber; rapid grower, producing a large, round nut of excellent quality. 15c; 10 for \$1.00.

Walnut, Japan, Sieboldi.

Perfectly hardy here, rapid grower, handsome form, immense leaves; bears young and abundantly: one of the finest ornamental trees. Nuts produced in clusters, resembles Butternut in shape and quality; smaller with smoother and thinner shell. Worthy of extensive planting. 25c; 5 for \$1.00.

JAPAN WALNUT.

Walnut, Japan, Max Cordiformis. Differs from Sieboldi in form of nuts, which are broad-pointed, flattened, resembling somewhat Shell-bark Hickory. 25c; 5 for \$1.00.

ENGLISH WALNUT.

English, Walnut, French or Madeira Nut.

A tall, handsome, lofty tree, producing immense crops of its thin-shelled nuts, which are always in demand at good prices. Not quite hardy enough for general culture in the north. 20c; \$1.00 for 6.

Walnut, English Dwarf.

(Præparturiens.) A dwarf variety of the English; bears young, very prolific, quite hardy. 25c.

PERSIMMONS—AMERICAN.

This makes a very handsome ornamental tree and is tolerably hardy here. The fruit, although pungent when green, becomes sweet and palatable if allowed to remain on the tree exposed to early frost. 20c.; \$1.00 for 6.

GRAPES.

There is scarcely a yard so small, either in country or city, that room for one to a dozen or more grapevines cannot be found. They do admirably trained up to the side of any building, or along the garden fences, occupying but little room and furnishing an abundance of the healthiest of fruit. Make the soil mellow, and plant the vines somewhat deeper than they stood in the nursery. Plant about eight feet apart, by the fence or building. For vineyard, make rows eight feet apart, six to ten feet in rows.

CAMPBELL'S EARLY.

See price list for larger quantities by freight or express. A heavy stock of splendidly rooted, first-class vines on hand. Write for special prices on large lots.

BLACK.

Campbell's Early. Strong grower, with large, healthy foliage; productive; its keeping and shipping qualities are equalled by no other early grape. Ripens with Moore's Early, but will keep in sound perfect condition long after that variety is gone. Bunch and berry large, glossy black, with blue bloom, sweet and juicy, seeds few and small, part readily from the pulp. Stands at the head of early black grapes for quality. 1 yr., 30c; 4 for \$1.00; 2 yrs., 40c.

Concord. The well known standard variety, succeeds wherever grapes will grow. 1 yr., 10c; 10 for 75c.

Columbian. First brought into notice at the World's Fair, where it attracted great attention on account of its extraordinary size. Vine strong grower, with large, thick leathery leaves. Berries very large and showy, fair quality, good shipper, ripens with Moore's Early. 1 yr., 30c.

Champion. (Talman.) Very early. Bunch and berry medium, thick skin, poor quality.

Eaton. A seedling of the Concord of exceptionally large size, both in bunch and berry; showy and attractive; berries round, covered with heavy bloom.

Early Ohio. Very early, hardy and productive, strong thrifty grower; excellent shipping qualities. A profitable early market sort. 1 yr., 20c; 2 yrs., 30c.

Hartford. Bunch and berries large, round, of medium quality. Very early, hardy and prolific.

Ives. Bunch medium to large, compact; often shouldered, berries medium. 10c; 10 for 75c.

Moore's Early. Bunch large, berry large round, with heavy bloom, vine exceedingly hardy. Its earliness makes it desirable for an early market. Its hardiness particularly adapts it to Canada and northern portions of the United States; succeeds admirably in the south.

Merrimac. Bunch and berries very large, round; one of the most reliable; ripens early.

Wilder. (Rogers' No. 4.) Bunch and berry very large, round, flesh tolerably tender; sprightly.

Worden. A splendid grape of the Concord type, larger, better quality and earlier. Vine vigorous; hardy and productive.

McPike. A seedling of the Worden, fully as vigorous, hardy and productive, ripening at same time. Bunch very large, compact, black with blue bloom; berries mammoth size, usually three inches or more in circumference, extra fine quality. Has now been well tested in nearly all grape growing sections and easily takes first rank as the very best large grape, rivalling Black Hamburg in size and quality, as easily grown as Concord or Worden. 1 yr., 40c; 2 yrs., 50.

McPIKE.

RED OR AMBER.

Agawam. (Rogers' No. 15.) Berries very large, with thick skin; pulp soft, sweet and sprightly; very vigorous; ripens early.

Brighton. Bunch large, well formed; berries above medium to large, round; excellent flavor and quality; one of the earliest in ripening.

Brilliant. A remarkably handsome sort, about size of Concord. Skin thin, translucent, brilliant in color; excellent quality, healthy foliage, productive. Strong grower. 1 yr., 35c.

Catawba. Berries large, round; when fully ripe of a dark copper color, with sweet, rich, musky flavor. Requires a long season to arrive at full maturity.

Delaware. Bunches small, compact, shouldered; berries rather small, round; skin thin, light red; flesh very juicy, sweet, spicy and delicious.

Goethe. (Rogers' No. 1.) A strong, healthy vine, producing large crops of beautiful bunches; berries large, pale red; flesh tender and melting; ripens late, very valuable in the south.

Jefferson. Fruit of extra fine quality, bunch large and handsome; berries medium size. Vine vigorous. Ripens with Catawba. 1 yr., 20c; 2 yrs., 30c.

Lindley. (Rogers' No. 9.) Berries medium to large; flesh tender, sweet and aromatic; ripens early.

Massasoit. (Rogers' No. 3.) A vigorous vine; berries medium in size, brownish red; flesh tender and sweet; ripens early.

Salem. (Rogers' No. 53.) A strong, vigorous vine; berries large, Catawba color; thin skin, free from hard pulp; sweet and sprightly; ripens first of September.

Vergennes. Berries large, holding firmly to the stem; light amber; rich and delicious. Is an excellent late keeper.

Wyoming. Vine very hardy, healthy and robust, with thick, leathery foliage; color of berry similar to Delaware, but brighter, being one of the most beautiful of the amber or red grapes, and in size nearly double that of the Delaware; flesh tender, juicy, sweet, with a strong native aroma. Ripens before Delaware. The best early red market variety.

WOODRUFF.

Woodruff. A handsome, profitable market sort; vine vigorous, productive; iron-clad constitution. Bunch and berry large, attractive; ripens early; fair quality, long keeper, good shipper. In most sections the best red market grape for main crop.

WHITE.

Colerain. A very juicy, sweet Concord seedling of excellent quality with few small seeds. Ripens with Moore's Early; hangs until frost. Vine vigorous grower, abundant bearer, hardy.

Empire State. Very large bunch, medium size berries, juicy, rich, sweet and sprightly; continues for a long time fit to use.

Green Mountain. (Winchell.) An extra early variety from Vermont. Skin thin, pulp tender and sweet, quality superb. Bunch and berry medium size. Vine hardy, vigorous and productive. 1 yr., 25c; 2 yrs., 35c.

DIAMOND.

Diamond. The leading early white grape, ripening before Moore's Early. White, with rich yellow tinge; juicy, few seeds, almost free from pulp, excellent quality; above medium size, adheres firmly to stem. Vine like Concord in growth, hardiness and foliage. Fine variety for both market and home garden.

NIAGARA.

Niagara. Occupies the same position among the white varieties as Concord among the black; the leading profitable market sort. Bunch and berries large, greenish white, changing to pale yellow when fully ripe. Skin thin but tough; quality much like Concord.

Leader. A strong, vigorous, hardy variety, not subject to rot or mildew, and succeeding wherever the Concord will do well. Bunch and berry of fair size and excellent quality. All who like an extra sweet, high-flavored grape should try the Leader. 1 yr., 20c.

Lady. Seedling of the Concord, possessing all the vigor of the parent vine; berries large, light greenish yellow, skin thin, pulp tender, sweet and rich; ripens early.

Martha. Bunches and berries of medium size; greenish white, with a thin bloom; flesh tender, with very little pulp, juicy, sweet and rich, hardy and productive. Ripens with Concord.

Pocklington. Bunch and berries large, when fully ripe a light golden yellow; juicy, tender, sweet, with little pulp. Vine thoroughly hardy, strong grower, free from mildew; productive. One of the most satisfactory white varieties.

Unless noted, 1 year vines, 15c each, or our choice, 10 vines, five sorts, \$1.00; two-year vines, 25c each, or our choice, 6 vines, three sorts, \$1.00.

STRAWBERRIES.

The blossoms of these marked with (P) are destitute of stamens, and are termed pistillate, and unless a row of perfect flowering variety is planted at intervals not exceeding about a rod, they will produce imperfect fruit and but little of it.

Our land is especially suited to the development of strawberry plants, giving us extra fine crowns and roots, our plants weighing two or three times as much as many sent out. Our stocks are pure, each kind kept by itself and cultivated entirely for the production of plants. They are carefully graded, handled and packed, certain to give the best of satisfaction.

Dip the plants in water as soon as received, and bury the roots in moist, shady ground till you are ready to set them out; neglect for an hour or so is often fatal.

BISMARCK.

Bismarck. Needs a strong soil to mature its crops of large, luscious berries. Seedling of Bubach with perfect blossom, larger, equally as productive, better in shape, color and quality; holds up well in shipping. Well tested, will please everyone that gives it a rich soil and good culture.

Brandywine. A fine, large, late, handsome, productive berry of excellent quality; regular conical form; dark, glossy red, extending to the center. Plant healthy and vigorous, abundant producer. An extra good sort for all purposes.

Bubach's No. 5. (P) By far more plants of this variety are used than of any other sort. Its large and

uniform size, fine form and color, unsurpassed productiveness and great vigor combining to make it the leading market sort.

Clyde. Perfectly healthy, vigorous grower, making strong plants with bright clean foliage and heavy root system; enormously productive. Fruit large, firm, never varies from its regular conical shape; holds its size to the end of the season. Light scarlet color; beauties in every way.

Crescent. (P) Medium size, vigorous and productive. An old, well known variety.

Double Cropper. A vigorous, healthy, strong growing plant, producing runners freely. Its most remarkable characteristic is its habit of producing two crops every season, commencing to ripen berries in early September and continuing until frost. Berries commence to ripen with the earliest, are large, dark red, conical, uniform, holding size well to end of season; fine flavor, firm, an excellent shipper. 7c for 10; \$1.50 for 100.

Grandy. A reliable late variety, berries bright crimson, very uniform in size and shape, large and firm; plants vigorous and healthy.

GLEN MARY.

Glen Mary. Berries large to very large, often flattened, bright deep red on surface, light red to center, sweet, rich, good flavor. Season medium to late. One of the most productive and holds its size well to end of season. Plant very vigorous. One of the best for home use and near by market.

Haverland. (P) A fine grower, very productive. One of the leading early market sorts. Berries uniform, long, medium size and quality.

Jessie. A large, handsome, dark red berry; in some localities one of the best market sorts. Strongly staminate; a fine fertilizer for such varieties as Bubachs. Vigorous, healthy plant. Midseason.

Michel's Early. Plant a strong grower, in most sections productive; berries medium size, roundish, bright crimson, fair quality. The first berry to ripen and worthy of planting everywhere on that account.

McKinley. One of the finest and firmest of the large berries. Makes vigorous, strong, healthy and very productive plants. Berries conical, large, dark red, fine form, high quality and firm. One of the most promising of the recent introductions for both home and market use. Midseason.

Margaret. Has made a remarkable record for healthy, vigorous growth, productiveness, size, beauty and quality. Season medium to very late, holding its size to the end. Under good culture its berries are all extra large and it produces the finest fruit in great abundance. Berries usually conical, never misshapen; dark glossy red to the center, firm and of excellent flavor.

MARSHALL.

Marshall. An exceedingly handsome, high colored, very large berry of extra fine quality; ripening early. Plant very strong, with high culture produces heavy crops. The best early large variety.

Nick Ohmer. Very large and stocky, sending out plenty of very strong runners, probably not surpassed in healthy, vigorous growth and productiveness by any variety. The fruit is of the largest size, never misshapen. Its only departure from the regular roundish conical form is when, under high culture, it is somewhat triangular. It is dark, glossy red, firm and of excellent flavor.

PALMER'S.

Palmer's. Tested for four years by strawberry specialists in northern New York and New Jersey; is introduced as the largest, best shaped, most beautiful and productive extra early berry ever known. In productiveness it ranks with such varieties as Glen Mary and Haverland; ripens 7 to 10 days ahead of Michel's and Johnson's Early. Berries are large, rich, dark, glossy red, perfectly conical, fine quality. Claimed to be twice as productive and to ripen 5 to 10 days before any other early berry in cultivation. 50c for 10; \$2.00 for 100.

Pride of Cumberland. One of the best posted strawberry specialists says: "For a long-keeping, shipping berry of fine size and great beauty Pride of Cumberland heads the list." Plant is healthy and vigorous, berries large size, conical, rich glossy red, good quality, firm and unexcelled for long distance shipments. Thrives on almost all soils; like all the large berries delights in a deep rich one. 40c for 10; \$1.50 for 100.

ROUGH RIDER.

Rough Rider. Originated in New York in 1893. The introducer claims the following points of superiority: Perfect blossom, very productive, extremely vigorous, very large and attractive, the firmest, the very latest, the best keeper, the finest flavor, sells at highest prices. Berries very large, irregular in shape, dark colored as Gandy. Promises to take its place as the very best late market variety. 40c for 10; \$1.50 for 100.

Sharpless. One of the old favorites. Large, productive, flesh firm, sweet, with a delicate aroma; of fine quality, color clear light red, with a smooth, shining surface.

Sample. (P) One of the very best berries and seems to succeed nearly everywhere. Plants strong, large and healthy, producing in profusion large dark colored berries of uniform size and color, firm enough to ship well. Believe this like Bubach will become one of the standard sorts for both home and market.

Warfield. (P) Its great beauty, firmness, earliness, good flavor, productiveness and vigor make it exceedingly popular. Ripens with Crescent, and is superceding that variety for a reliable market sort.

Wm. Belt. A well-tested variety that is giving remarkable satisfaction as a large, handsome, productive berry for market or home use. Vigorous, thrifty, heavy plant, producing large crops under good common matted row culture. Berries extra large, conical, quite uniform in shape, brilliant glossy red, ripens all over without green tips, good quality, carries well to market and brings highest price. For several seasons one of the best varieties on our grounds.

Price, except noted, 20c per 10, \$1.00 per 100. Not less than 25 of a sort at hundred rates.

THE KANSAS

RASPBERRIES.

The Raspberry should be planted in good, rich soil, in rows five feet apart, and three feet apart in the rows. As soon as they have done bearing, cut out the old wood to give more vigor to the young canes.

BLACK.

Black Diamond. A healthy, vigorous grower, makes strong, vigorous canes with numerous side branches all thickly set with fruit spurs. Berries about the size of Gregg, ripens early, the sweetest berry known, fine flavor, pulpy and with few seeds, yet firm enough to be an A No. 1 shipper. For drying and evaporation it excels all others, the dried fruit is jet black, retains the richness, fine flavor and sweetness of the fresh fruit.

Cumberland. In size, the fruit is simply enormous, far surpassing any other sort. The berries run seven-eighths and fifteen-sixteenths of an inch in diameter, and are of such handsome appearance that their fruit sold for 10c per quart, when other varieties were selling for 5c to 7c per quart. The quality is very similar and fully equal to Gregg. In spite of its unusual large size, the fruit is possessed of great firmness and is thus well adapted for standing long shipments. Midseason. The bush is exceedingly healthy and vigorous, throwing up stout stocky canes, well adapted for supporting their loads of large fruit. 15c; 12 for 60c; 100 for \$2.00.

Eureka. Ripens nearly with Palmer, fruit firm, of large size, equalling Gregg; superior quality, free from bloom, making it very attractive in fruit box; brings the highest market price. Strong grower, very hardy, healthy foliage and in some localities stands at the head for productiveness.

Hilborn. A fine second early sort, extremely hardy, vigorous and productive. Fruit good size, jet black, fine quality.

Gregg. For many years the leading standard, best known market sort. Very productive, large size, firm, meaty berries, covered with heavy bloom,

Kansas. Strong, vigorous grower, standing extremes of drought and cold, and bearing immense crops. Early, ripening just after Palmer. Berries size of Gregg, of better color; jet black and almost free from bloom; firm, of best quality; presents a handsome appearance and brings highest price in market.

Palmers. The first to ripen, fruit good size and quality; canes wonderfully productive, vigorous and hardy; ripens its crop in short time.

Older. Especially recommended for the North and sections where other varieties do not succeed. Very hardy, vigorous and prolific. Profitable for both home use and market. Berries sweet and rich, of large size, jet black; ripens before Gregg.

RED.

King. Originated in Northern Ohio seven years ago; has been well tested both North and South, and is pronounced the best early Red Raspberry by many of the leading horticulturists. Plant a strong grower, very hardy and productive. Berry is firm, a good shipper; large size; beautiful bright scarlet color; ripens with the earliest. Prof. W. J. Green, of Ohio Exp. Station, says: "King has proved the best early Red Raspberry. It is large, bright red, quite firm, and of good quality." 15c; 10 for 75c; 100 for \$2.50.

Cuthbert, or Queen of the Market. A remarkably strong, hardy variety; stands the northern winter and southern summers equal to any. Berries very large, measuring three inches around, conical, rich crimson, very handsome, and so firm they can be shipped hundreds of miles by rail in good condition; flavor is sweet, rich and luscious. The leading market variety for main crop.

Columbian. An improvement on Shaffer's, which it resembles, but the berry is firmer, adheres to the bush much longer and retains its shape better, both on the market and for canning. Bush a stronger grower, attaining a very large size. One of the hardiest and wonderfully prolific. Unexcelled for productiveness and stands at the head for canning, making jam, jelly, etc. 10c; 10 for 50c; 100 for \$1.75.

Haymarket. An Ohio seedling, strong grower with large berries resembling the Columbian and Shaffers in growth and fruit, the latter a little more acid than either; ripens later. An enormous producer, excelling the Columbian. Improbable as this may seem, the Haymarket has for several seasons in different localities under same conditions produced much more fruit, and we offer it as the most productive Raspberry on earth, equal to Columbian in all other respects. 35c; 3 for \$1.00.

Japanese Raspberry. (Wineberry.) Ornamental both in fruit and plant. Canes covered with purplish red hairs; leaves dark green, silvery gray beneath. Fruit in large clusters and each berry at first tightly enveloped by the large calyx, forming a sort of burr, which is covered with purplish red hairs. These

gradually open and turn back, exposing a beautiful wine-colored fruit of medium size, brisk sub-acid, retaining flavor when cooked; highly esteemed for canning, preserves, jellies, etc.

Loudon. The best red midseason berry. Its points of superiority are vigor of growth, large fruit, beautiful rich, dark crimson color, good quality and marvelous productiveness and hardness, enduring winters without protection and without injury to the very tips. It stands shipping the best of any variety, and will remain on bushes the longest without injury. 10c; 10 for 50c; 100 for \$1.75.

Miller's. Bright red color which it holds after picking. Stout, healthy, vigorous grower. Berries large, hold their size to end of season, round, bright red, core small; do not crumble; firmest and best shipper; rich fruity flavor. Commences to ripen with the earliest.

Marlboro. Large size, light crimson color; good quality and firm. Vigorous and productive. The best, well tested, large early berry for the North.

Shaffer. An immense raspberry both in cane and fruit, and especially adapted to the south. Canes are of wonderful vigor and size, hardy and enormously productive. Berries are very large, of a dull purplish, unattractive color, rather soft, but luscious and of a rich, sprightly flavor. While its color and lack of firmness render it unfit for market purposes, it is unrivalled for family use, and is one of the best for canning. Late.

YELLOW.

Golden Queen. A beautiful, large golden yellow berry, seedling of the Cuthbert and surpassing that variety in size, beauty, quality and adaptability. Canes hardy, of strongest growth, productive. Should be in every home garden, its beauty and high quality placing it at the head for table use.

Unless noted, 10c, 10 for 40c, 100 for \$1.50. For prices by freight or express see Price List.

BLACKBERRIES.

Should be planted in rows six to seven feet apart, three to five feet in the row. Keep the ground light and rich. Pinch the canes back when they have reached four feet in height.

Ancient Briton. One of the best of the hardy varieties. Very vigorous, healthy and hardy; fruit stems loaded with good-sized berries of fine quality that carry well to and fetch highest price in market. For general planting for home or market in all sections subject to severe winters, the Ancient Briton is recommended as a first-class variety.

Agawam. Fruit of fair size, jet black, sweet, tender, and melting to the very core. For home use it has no superior, being sweet throughout as soon as black; it is extremely hardy and healthy, and very productive.

Erie. One of the best hardy varieties, as vigorous as Kittatinny; very productive; foliage clean and healthy; free from rust; fruit large, about the size of Lawton, round in form, giving it the appearance of being even larger than it really is; good quality; ripens between Early Harvest and Wilson Junior.

Eldorado. The vines are very vigorous and hardy, enduring the winters of the far northwest without injury, and their yield is enormous. The berries are large, jet black, borne in large clusters, and ripen well together; they are very sweet, melting and pleasing to

the taste, have no hard core, and keep eight or ten days after picking with quality unimpaired. 10c; 10 for 60c; 100 for \$2.50.

Early Harvest. One of the most valuable where it succeeds, is not entirely hardy in the north and needs winter protection. Its earliness, being one of the first to ripen, combined with good shipping qualities, make it very profitable. Compact dwarf grower, enormous bearer. Fruit medium size, black, of excellent quality.

Kittatinny. One of the popular old varieties. Fruit of best quality, large, handsome, ripe as soon as black. Canes erect, strong, vigorous growers, very productive. One of the best for general planting in sections where it is not affected with rust. Mid-season.

Minnewaski. One of the largest and most productive glossy black, tender, juicy, sweet, with fine aromatic flavor. Remarkably productive and hardy. Ripens early. 10c; 10 for 60c; 100 for \$2.50.

Ohmer. Five points which recommend this berry: Hardy, late, large, productive and of the finest flavor. As large as the largest, as hardy as any good berry; very productive, strong grower, finest quality and late.

Rathbun. A strong erect grower with strong stem branching freely; will root from tip of branches like a Raspberry. Hardy, having endured 20 degrees below zero and produced a good crop. Forms a neat compact bush 4 to 5 feet high, producing its immense fruit abundantly. Fruit is sweet and luscious without hard core, of extra high flavor, jet black, small seeds; firm enough to ship and handle well. Very large size, resembling the Wilson and fully equal to that grand variety, with the addition of hardness. 20c; 12 for \$1.50.

Snyder. Extremely hardy, enormously productive, medium size; no hard, sour core; sweet and juicy. The leading variety where hardness is the consideration. Ripens early.

TAYLOR.

Taylor. Berries of fine flavor, larger than Snyder. Canes of vigorous growth, iron-clad hardness and wonderfully prolific. Ripens late. A fine companion for Snyder in cold sections.

Wilson. A magnificent, large, very early, beautiful berry of sweet, excellent flavor. Ripens evenly, holds its color well and brings highest market price. Strong grower, exceedingly productive.

Unless noted, 10c each; 50c for 10; \$1.00 for 30; \$2.25 per 100.

DEWBERRIES.

Austin's Improved. A variety from Texas where for several years it has far surpassed all other sorts in size and productiveness. Berries glossy black, extra large, superior quality, sweet and melting to the center. N. Y. Exp. Station and others give excellent reports of their trials of it in the north. With us is not equal to Lucretia. 10c; 25 for \$1.00; 100 for \$2.25.

Logan. (Raspberry-Blackberry.) Fruit size of large blackberries, same form and shape; color dark bright red; partakes of the flavors of both blackberry and raspberry; mild, pleasant, vinous, excellent for table and for canning, jelly, jam, etc. Seeds few and small. Bush of trailing habit. Not perfectly hardy with us; easily protected during winter. 20c; 6 for \$1.00.

LUCRETIA.

Lucretia. One of the low-growing, trailing blackberries; in size and quality it equals any of the tall-growing sorts. Perfectly hardy, healthy and remarkably productive, with large, showy flowers. The fruit, which ripens early, is often one and one-half inches long, by one inch in diameter; soft, sweet and luscious throughout, with no hard core; ripe before late raspberries are gone. Should be mulched to keep berries from ground. We can highly recommend this variety. 10c; 25 for \$1.00; 100 for \$2.00.

JUNE BERRY.

JUNE BERRY.

Improved Dwarf. The fruit is borne in clusters, reddish purple in color, changing to bluish-black. In flavor it is mild, rich, sub-acid, excellent as a dessert fruit or canned. It is extremely hardy. In habit it is similar to the currant, the bushes attaining the same size. The blossoms are quite large and composed of fine white petals, which, with its bright, glossy dark green foliage, renders it one of the handsomest of ornamental shrubs. 15c; 10 for \$1.00.

CURRENTS.

Set four feet apart in rich ground; cultivate well or mulch heavily. If the currant worm appears, dust with hellebore; manure freely.

Black Victoria. A strong, vigorous grower, making a neat bush of unfailing productiveness; fruit of fine flavor and enormous size, the largest black in cultivation. 15c; 10 for \$1.00.

Black Champion. Very productive, large bunch and berry, excellent quality, strong grower.

Cherry. Berries sometimes more than half an inch in diameter, bunches short, vigorous and productive when grown on good soils and well cultivated.

Fay's Prolific. The leading market variety. Extra large stems and berries, uniform in size, easily picked, exceedingly productive. No variety ever made as quick a jump into popular favor, the demand most seasons being in excess of the supply.

POMONA.

Pomona. While not the largest, is of good size. It is a beautiful, clear bright, almost transparent red; has but few and small seeds, easily picked, hangs a long time after ripe, and is one of the best to hold up in shipping or on the market. A vigorous grower, healthy and hardy, the most productive, one of the sweetest and best in quality, continues longest in profitable bearing, retains its foliage, hangs on bush in good condition the longest, comes into bearing early, is easily and cheaply picked. Holds an unparalleled record for actual acreage yield in ordinary

field culture for over eighteen years, only one crop failure in that time. Has averaged over \$450 per acre for four consecutive years on 6½ acres. 15c; 12 for \$1.00; 100 for \$5.00.

La Versailles. Very large, red; bunch long, of great beauty and excellent quality; one of the finest and best, and should be in every collection.

Lee's Prolific. (Black.) An English fruit, large and of superior quality; bush a vigorous grower and enormously productive.

Prince Albert. A large, light red berry, long bunch. Bush an erect grower, with heavy foliage. Very productive, ripens late.

North Star. The strongest grower among the red varieties; should be given plenty of room and ground kept well enriched; bunches average 4 inches in length and are freely produced. Combines extreme hardness, vigorous growth, extra quality and great productiveness.

Red Dutch. An old well-known sort, good quality berry medium, long bunch. Very productive.

Victoria. Large, bright red; bunches extremely long; berries medium size, of excellent quality. Good erect grower, very productive. Ripens late, making it one of the most valuable sorts.

WILDER.

Wilder. A remarkable new variety for which we predict great popularity both for table and market. One of the strongest growers and most productive. Bunch and berries very large, bright, attractive red color, even when dead ripe; hangs on bushes in fine condition for handling as late as any known variety. Compared with the celebrated Fays, is equal in size, with longer bunch, better in quality, with much less acidity, ripens at same time, continues on bush much longer, fully as prolific, in some trials largely out-yielding it. 20c; 6 for \$1.00; 100 for \$5.00.

White Imperial. Vigorous grower, very productive. The sweetest and richest white currant extant. Fruit

larger and stems longer than White Grape. The fruit sugar and acid are blended without excess of either. The best of all for a dessert fruit. 25c; 5 for \$1.00.

White Grape. Very large; yellowish white; sweet or very mild acid; excellent quality and valuable for the table. Productive.

Except noted, one year, 10c each; \$1.00 for 15; \$3.50 for 100.

For price by freight or express, see Price List.

GOOSEBERRIES. ENGLISH VARIETIES.

KEEPSAKE

Keepsake. Fruit very large, straw-colored, of excellent flavor; carries well to market. Bloom is well protected by early foliage, making it one of the surest croppers. On our grounds this season three-year bushes of Keepsake were loaded with extra large, fine specimens of good quality. Believe it one of the best English sorts for our climate.

INDUSTRY.

Industry. Berries of largest size, excellent flavor, pleasant and rich, dark red color when fully ripe. Strong upright grower, an immense cropper, less sub-

ject to mildew than most of the foreign varieties. The best known and most successful English sort.

Crown Bob. Large, roundish, oval; red, hairy.

White Smith. Large, roundish, oval, yellowish, white, slightly downy, of first quality.

Lancashire Lad. One of the largest and best of the English varieties. Fruit smooth, bright red, extra size, fine quality, one of the best dessert berries. Bush strong grower and productive.

Strong plants, 25c each; \$1.00 for 5.

AMERICAN VARIETIES.

Columbus. Fruit of largest size, oval, handsome greenish yellow, finest quality. Plant a strong, robust grower, so far free from mildew; foliage large and glossy. One of the best for general cultivation. 20c; 6 for \$1.00.

Chautauqua. Combines size, beauty and quality with vigorous growth and productiveness. Fruit large, light yellow, free from spines and hairs; averaging 1 inch to 1¼ inch in diameter. Thick skinned, sweet and of exquisite flavor. 1 yr., 25c; 2 yrs., 40c.

DOWNING.

Downing. Large, handsome, pale green, and of splendid quality for both cooking and table use; bush a vigorous grower, and usually free from mildew. 10c each; \$1.00 for 12.

Houghton's. Small to medium; roundish, oval, pale red, sweet, tender, very good; plants spreading; shoots slender, enormously productive. 10c; 75c for 12.

Pearl. An exceedingly prolific variety that has been well tested and ranks No. 1 in healthfulness, vigor of growth, freedom from mildew and productiveness. Same color as Downing; seems to possess all the good points of that variety with a little larger fruit and rather more prolific. 1 yr., 15c; 2 yrs., 20c.

Josselyn. (Red Jacket.) An American seedling of large size, smooth, prolific and hardy, of best quality. Has been well tested over a wide extent of territory by the side of all the leading varieties, and so far the freest from mildew, both in leaf and fruit, of them all. A wonderful cropper, with bright, clean, healthy foliage. 1 yr., 20c; 2 yrs., 25c.

Smith's. Large, pale greenish yellow, skin thin, of excellent quality, being unsurpassed by any other variety for table use or cooking; bush moderately vigorous and excessively productive. 15c; \$1.00 for 10.

ASPARAGUS.

Columbian Mammoth White. A distinct variety of strong, vigorous growth, producing very large, white shoots, that in favorable weather remain white until three or four inches high, or as long as fit for use. Market gardeners and those growing for canners will find this a very profitable variety. 50 for 75c; 100 for \$1.25.

Giant Argenteuil. A French variety introduced several years ago, is proving the finest and most profitable. Stalks mammoth size, bright attractive color, sweet and tender. It is an immense yielder and very early, makes beds strong enough for profitable cutting before any other variety. 50 for \$1.25; 100 for \$2.00.

Conover's Colossal. A standard variety of large size, tender and excellent quality. 50 for 65c; 100 for \$1.00.

Palmetto. A very early variety; even, regular size, of excellent quality. 50 for 65c; 100 for \$1.00.

RHUBARB OR PIE PLANT.

Linnaeus. Large, early, tender and fine. The very best of all. 15c; \$1.00 for 8.

Queen. Strong, vigorous grower, producing extra large stalks of finest quality, of a decided pink color. For canning or cooking in any way its quality is unsurpassed. 15c; \$1.00 for 8.

Strong plants, 25c each; \$1.00 for 5.

Ornamental and Nut Trees.

Too large to be sent by mail, must go by Express or Freight, purchaser paying charges.

CHESTNUTS.

Ridgely. The original tree is yet productive. Its largest crop was 5½ bushels, selling at \$11.00 per bushel. A strong grower, bearing young, usually producing nuts on two year grafts in nursery rows. Nuts commence to ripen before frost in Delaware from September 15th to 20th, are large, smooth, of uniform size and beautiful color, in quality equal to the best American seedlings. Top grafted 3 to 4 feet, 50c; 4 to 6 feet, 60c.

Paragon. (Spanish.) A magnificent variety, nuts large, three or more in a burr, of very good quality. Vigorous grower, early and abundant bearer. Trees four years from graft have produced one bushel each. Top grafted 4 to 6 feet, 85c.

Numbo. (Spanish.) Enormously productive, perfectly hardy and a regular bearer. The average crop of the original tree for five consecutive years was sixty-two quarts per year. In the autumn of 1890 it bore over 100 quarts. The nuts are of very large size, forty of them (selected) will make one quart. Of handsome appearance, excellent quality, and ripens early, usually before frost. Top grafted 3 to 4 feet, \$1.00.

Comfort. (Spanish.) A very large variety, closely resembles Paragon in tree and nut, and considered by many identical with it. 3 to 4 feet, \$1.00.

Hannum. (Spanish.) Tree a very vigorous, upright grower, attaining great size, the original tree having a spread of about 80 feet; immensely productive; Nuts of medium size, light in color, bright, handsome, of very good quality; a most excellent variety. 3 to 4 feet, \$1.00.

Scott. (Spanish.) Hardy, strong grower, productive; original tree measures five feet in diameter, produces annually 3 to 5 bushels of nuts. Bears young, two year grafts usually producing nuts. Both the original tree and young trees propagated from it have so far been almost free from attacks of the chestnut weevil. Nuts are large, beautiful, glossy, mahogany color, free from fuzz, of good quality. Midseason. 3 to 4 feet, \$1.00.

Early Reliance. (Japan.) Tree of low dwarf spreading habit and beginning to bear immediately—one-year grafts are frequently loaded. Nut large, measuring four inches in circumference, and having the valuable characteristic of running three to five nuts

to the burr. Tree enormously productive—a 10-foot tree yielding three to six quarts; nuts smooth, bright, uniform, attractive. Ripening September 18th to 20th. 3 to 4 feet, \$1.00.

Parry's Giant. (Japan.) Nuts are enormous, measuring six inches in circumference, and run two to a burr. Tree is a vigorous, upright grower and very productive; nuts smooth, dark and attractive. Ripening September 25th. The largest known chestnut. 3 to 4 feet, 75c.

CATALPA BUNGEI.

CATALPA.

Bungei. (Umbrella Catalpa.) Grafted on stems 6 to 8 feet high, it makes an umbrella-shaped top without pruning. Perfectly hardy, and flourishes in almost all soils and climates. Leaves large, glossy, heart-shaped, deep green; lay like shingles on a roof; always making a symmetrical head. One of the most unique trees, a valuable acquisition, desirable for lawn, park and cemetery planting. Can also be supplied worked low, making an exceedingly handsome dwarf specimen. Grafted 6 to 8 feet, \$1.00.

Speciosa. Valuable for timber, fence posts, railroad ties, etc., possessing wonderful durability. Compound panicles of white flowers, tinged with violet and dotted with purple and yellow. 6 to 8 feet, 40c; 8 to 10 feet, 60c.

Teas' Japan Hybrid. Large, luxuriant foliage, handsome white flowers, with purple dots and a touch of yellow around the throat, which have a pleasant delicate fragrance, and a tree in bloom not only presents a magnificent spectacle to the eye but also fills the air for quite a distance with its agreeable odors. 6 to 8 feet, 40c; 8 to 10 feet, 60c.

Golden-Leaved. Its large, heart-shaped leaves are a beautiful golden yellow color in spring and early summer. 6 to 8 feet, 60c.

Silver-Leaved. Fine companions to the above, with leaves blotched and variegated with white. 6 to 8 feet, 60c.

APPLE—WEEPING.

A decided novelty and acquisition in the line of Weeping trees. An Apple similar in growth to the Camperdown Elm, forming a dense compact spreading head. A strong, vigorous grower, soon making a perfect specimen and worthy of adorning the landscape. Top grafted 4 to 6 feet, \$1.00.

FLOWERING CRABS.

Chinese Double White-Flowered. A fine variety, blooms in May, clusters of double, white fragrant flowers. 2 to 3 feet, 50c.

Chinese Double Rose Flowered. Beautiful double fragrant, rose colored flowers nearly two inches in diameter. 2 to 3 feet, 50c.

BECHTEL'S CRAB, ¼ SIZE.

Bechtel's. A splendid companion for Parkmanii, blooming later after the foliage is fully developed. Makes a medium-sized tree; perfectly hardy, succeeds well in all soils not extremely wet. When in bloom appears to be covered with delicate pink, perfectly double small roses of delicious fragrance. The only sweet-scented Double Crab. 2 to 3 feet, 75c.

Parkmanii. A double-flowering variety from Japan. One of the most beautiful trees for lawn decoration. A compact grower, with persistent dark green foliage. Flower buds long, tapering, of a rich carmine color, on slender stems completely covering the tree. 2 to 3 feet, 75c.

Scheideckeri. A new variety from Germany. Profuse bloomer, flowers semi-double, red bud, changing to pink or rose in open flower. 2 to 3 feet, 75c.

Medwitskyana. All parts of this tree except the old leaves, wood, bark, new leaves, flowers and fruit, are red or tinged red; profuse bloomer, deep red flowers and fruit. 2 to 3 feet, 75c.

ELM.

American White. A noble native tree of large size, wide-spreading head and graceful drooping branches. One of the grandest park and street trees. 6 to 8 feet, 50c; 8 to 10 feet, 60c.

Golden Leaved. Foliage bright golden, center of leaf yellowish green. 6 to 8 feet, \$1.00.

Purple Leaved. Erect in growth, with slender branches densely clothed with dark purplish green foliage. 6 to 8 feet, 60c; 8 to 10 feet, 75c.

Scotch or Wych. From the north of Europe, forming a spreading tree, with large, rough, dark green leaves. A rapid grower. 6 to 8 feet, 50c; 8 to 10 feet, 60c.

Red or Slippery. A native species with drooping or spreading branches, forming a small or medium-sized tree. 6 to 8 feet, 50c; 8 to 10 feet, 60c.

Huntingdon. A very vigorous, erect, upright, rapid grower with broad leaves; clean and smooth bark. One of the best Elms for all purposes. 6 to 8 feet, 50c; 8 to 10 feet, 75c.

Camperdown. Its vigorous, irregular branches, which have a uniform weeping habit, overlap so regularly that a compact, roof-like head is formed. Leaves are large, glossy, dark green. A strong, vigorous grower. The finest Weeping Elm, and one of the best weeping trees. 75c.

Fulva Pendula. The most rapid growing of all Weeping Elms. Large, fine foliage; branches shoot upward at first, then bend in graceful curves toward the ground. 60c.

Dovaei. One of the best for street planting, remarkably vigorous, upright growing variety. 6 to 8 feet, 75c.

English. Compact grower, making a large, erect, lofty tree; branches project almost at right angles, leaves small. Makes handsome long lived specimens. 6 to 8 feet, 75c.

Pyramidal. An elegant pyramidal grower, making fine medium sized specimens. 6 to 8 feet, \$1.00.

MULBERRY.

TEAS' WEEPING MULBERRY.

Teas. (Weeping.) The most graceful and hardy weeping tree in existence. Wholly unlike anything heretofore introduced. Forms a perfect umbrella-shaped head, with long, slender, willowy branches, drooping to the ground. All who have seen it agree that in light, airy gracefulness, delicacy of form and motion, it is without a rival. It will undoubtedly take the foremost place among weeping trees; it has beautiful foliage, is hardy, enduring the cold of the north and the heat of the south, safe and easy to transplant. Admirably adapted for ornamenting small or large grounds, or for cemetery planting. 1 year, 65c; 2 year, 85c.

LARCH.

European. An excellent rapid growing pyramidal shaped tree, drooping slender branches; foliage light green, soft and graceful. Perfectly hardy and thrives in nearly all situations. Makes handsome specimens for ornamental planting. 4 to 6 feet, 50c.

FRUIT & ORNAMENTAL TREES,

GRAPE VINES, SMALL FRUITS, ETC., FOR FALL OF 1901.

By Express or Freight, Purchaser Paying Charges.

TWELVE HUNDRED ACRES DEVOTED TO THE NURSERY BUSINESS.

In filling orders from this list we reserve the right, in case that we are out of a variety, to substitute another of equal merit when it can be done (always labeling with 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 a long journey without injury to the trees. Always give full and explicit shipping directions, 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 or stock in larger quantities than offered herein. In sending list state definitely the number of each variety and size wanted.

For varieties and description see preceding pages, or for more extended descriptions see Catalogue No. 1, which will be mailed on receipt of 10c.

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.

Our Nurseries have been thoroughly inspected and found free of San Jose scale and other injurious insects and diseases. A certificate of inspection will be attached to all shipments.

TERMS—Net cash with order. No discounts allowed. 5 at 10 rates, 50 at 100 rates; but if remittance amounts to \$25 and up, everything at lowest rate quoted in this Price List, both fruit and ornamental.

Remember that we employ no agents, are responsible only for orders sent to us through the mail or delivered in person. No charge for packing or delivery at express office or railway station here.

FRUIT DEPARTMENT.

	EACH.	PER 10	PER 100		EACH.	PER 10	PER 100
APPLES.				QUINCES.			
5 to 7 feet.....	\$ 30	\$ 2 50	\$16 00	Bourgeat, 3 to 4 feet.....	\$ 60	\$ 5 00	.....
4 to 5 feet.....	25	2 00	13 00	Angers, 3 to 4 feet.....	25	2 00	.....
Maxson's Early, 5 to 7 feet.....	50	4 00	.....	Pineapple, 3 to 4 feet.....	75	.....	.....
" 4 to 5 feet.....	40	3 00	.....	Champion, Orange and Mecch's, 3 to 4 feet.....	40	3 50	\$25 00
Bismarck, 5 to 7 feet.....	35	3 00	.....	Rea's, 3 to 4 feet.....	50	4 00	.....
" 4 to 5 feet.....	30	2 50	.....				
Crab Apples, 5 to 7 feet.....	35	3 00	.....	MULBERRIES.			
" 4 to 5 feet.....	30	2 50	.....	New American & Downing, 4 to 5 feet.....	50	4 00	.....
Dwarf Apples.....	35	3 00	.....	" 3 to 4 feet.....	35	3 00	.....
Bismarck.....	40	3 50	.....	Kansas Everbearing, 4 to 6 feet.....	40	3 50	.....
				" 3 to 4 feet.....	30	2 50	.....
PEARS.				Russian, Black English & White, 4 to 6 ft. 3 to 4 ft. 1 year.....	35 25 10	3 00 1 50 2 00	.....
Standard, 5 to 7 feet.....	40	3 50	20 00				
" 4 to 5 feet.....	35	3 00	16 00	NUTS.			
Worden-Seckle and Lyerly, 5 to 7 feet.....	50	4 00	.....	Almonds, Hard and Soft-shell.....	30	2 50	.....
" 4 to 5 feet.....	40	3 50	.....	Butternuts, 2 to 3 feet.....	30	2 50	.....
Rossney, 5 to 7 feet.....	60	5 00	.....	" 1½ to 2 feet.....	20	1 50	.....
" 4 to 5 feet.....	50	4 00	.....	" 8 to 12 inches.....	15	1 00	3 00
Dwarf Pears, 4 to 5 feet.....	30	2 50	13 00	Chestnut, American Sweet, 5 to 6 feet.....	40	3 00	25 00
" 3 to 4 feet.....	25	2 00	10 00	" 4 to 5 feet.....	30	2 00	18 00
Worden-Seckle and Henry.....	40	3 00	.....	" 2 to 3 feet.....	15	1 20	10 00
				" 1½ to 2 feet.....	12	1 00	7 00
APRICOTS & NECTARINES.				" 8 to 12 inches.....	10	40	1 50
4 to 5 feet.....	35	3 00	.....	Spanish, 3 to 4 feet.....	35	3 00	.....
3 to 4 feet.....	30	2 50	.....	" 1½ to 2 feet.....	20	1 50	.....
				Japan, 3 to 4 feet.....	60	5 00	.....
PEACHES.				" 1½ to 2 feet.....	40	3 00	.....
4 to 5 feet.....	20	1 20	8 00	Comfort, Numbo, Hannum, Ky. Reliance and Scott, 3 to 4 feet, grafted.....	1 00	.....	.....
3 to 4 feet.....	15	1 00	6 00	Perry's Giant, 3 to 4 ft. grafted.....	75	.....	.....
Banner, 4 to 5 feet.....	40	3 50	.....	Paragon, 4 to 6 feet, grafted.....	85	7 50	.....
" 3 to 4 feet.....	35	3 00	.....	Ridgeley, 4 to 6 feet, ".....	60	5 00	.....
Admiral Dewey, 4 to 5 feet.....	25	2 00	10 00	" 3 to 4 feet, ".....	50	4 00	.....
" 3 to 4 feet.....	20	1 50	8 00	Filberts, English, 2 to 3 feet.....	30	2 50	.....
				" American, 2 to 3 feet.....	30	2 50	.....
PLUMS.				" Kentish Cob, 2 to 3 feet.....	50	4 00	.....
On Plum Stocks—5 to 7 feet.....	40	3 50	18 00	Hickory, Shell Bark, 2 to 3 feet.....	50	4 00	.....
" 4 to 5 feet.....	35	3 00	15 00	" 1½ to 2 feet.....	40	3 00	.....
Giant Prune, Sugar Prune and Pearl, 5 to 6 feet.....	60	5 00	.....	" 12 to 15 inches.....	15	1 00	5 00
Giant Prune, Sugar Prune and Pearl, 4 to 5 feet.....	50	4 00	.....	Pecans, 12 to 18 inches.....	35	3 00	.....
Climax and Shiro, 5 to 6 feet.....	50	4 00	.....	Walnut, Black, 4 to 6 feet.....	30	2 50	20 00
" 4 to 5 feet.....	40	3 50	.....	" 3 to 4 feet.....	20	1 50	12 00
Apple, America and Chalcio, 5 to 6 feet 4 to 5 feet.....	35 30	3 00 2 50	.....	" 2 to 3 feet.....	15	1 25	10 00
Sultan, 1 year.....	60	5 00	.....	Japan, Seiboldi, and Max Cordiformis, 3 to 4 feet.....	50	4 00	.....
Mary, 5 to 6 feet.....	50	4 00	.....	Japan, Seiboldi, and Max Cordiformis, 2 to 3 feet.....	35	3 00	.....
" 4 to 5 feet.....	40	3 50	.....	" English, 2 to 3 feet.....	25	2 00	.....
Pissardi, 4 to 5 feet.....	25	2 00	.....	" 1½ to 2 feet.....	20	1 50	.....
On Peach Stocks, 5 to 6 feet.....	30	2 50	15 00	" Dwarf, 2 to 3 feet.....	35	3 00	.....
" 4 to 5 feet.....	25	2 00	12 00	" 1½ to 2 feet.....	30	2 50	.....
Climax, Shiro and Bartlett, 5 to 6 feet 4 to 5 feet.....	50 40	4 00 3 50	.....	Chaberte, 2 to 3 feet.....	35	.....	.....
Apple, America and Chalcio, 5 to 6 feet 4 to 5 feet.....	35 30	3 00 2 50	.....				
				PERSIMMONS.			
CHERRIES.				4 to 6 feet.....	40	3 50	.....
Sweet, 5 to 7 feet.....	50	4 00	35 00	3 to 4 feet.....	30	2 50	.....
" 4 to 5 feet.....	40	3 50	30 00	1½ to 2 feet.....	20	1 50	.....
Allen, 1 year.....	75	6 00	.....				
Baldwin, 1 year.....	50	4 00	.....				
Sour, 4 to 5 feet.....	50	4 00	35 00				
" 3 to 4 feet.....	40	3 50	30 00				
Rocky Mt. Imp. Dwarf, 2 to 3 feet.....	25	2 00	.....				
" 4 to 6 feet, grafted.....	75	.....	.....				

GRAPE VINES.

Write for prices on larger lots.

	EACH.	PER 10	PER 100
Agawam, 1 year.....	\$ 10	\$ 60	\$ 3 50
2 years.....	15	80	5 00
Brighton, 1 year.....	10	60	4 00
2 years.....	15	1 00	5 00
Brilliant, 1 year.....	30	.....	.....
Catawba, 1 year.....	10	60	4 00
2 years.....	15	80	5 00
Concord, 1 year.....	10	60	3 00
2 years.....	10	75	4 00
Champion, 1 year.....	10	60	3 00
2 years.....	15	80	5 00
Colegrain, 1 year.....	15	1 20	.....
2 years.....	20	1 50	.....
Campbell's Early, 1 year.....	25	2 00	12 00
2 years.....	30	2 50	15 00
Columbian, 1 year.....	30	2 50	.....
Delaware, 1 year.....	10	60	4 50
2 years.....	15	80	6 00
Diamond, 1 year.....	10	60	5 00
2 years.....	15	80	6 00
Eaton, 1 year.....	15	1 20	3 00
2 years.....	20	1 50	10 00
Early Ohio, 1 year.....	20	1 50	12 00
2 years.....	25	2 00	15 00
Empire State, 1 year.....	10	80	5 00
2 years.....	15	1 00	6 00
Elyria, 1 year.....	10	60	3 50
2 year.....	15	80	4 50
Goethe, 1 year.....	15	1 20	.....
2 years.....	20	1 80	.....
Green Mountain, 1 year.....	20	1 50	12 00
2 years.....	25	2 00	15 00
Ives, 1 year.....	10	60	3 00
2 years.....	15	80	4 00
Jefferson, 1 year.....	15	1 00	.....
Leader, 1 year.....	15	1 00	.....
Lindley, 1 year.....	10	80	4 00
2 years.....	15	80	5 00
Martha, 1 year.....	10	75	4 00
2 years.....	15	1 00	6 00
Moore's Early, 1 year.....	10	60	4 00
2 years.....	15	80	6 00
Merrimac, 1 year.....	10	80	5 00
2 years.....	15	1 00	7 00
McPike, 1 year.....	40	.....	.....
2 years.....	50	.....	.....
Niagara, 1 year.....	10	60	4 00
2 years.....	15	80	5 00
Pocklington, 1 year.....	10	60	4 00
2 years.....	15	80	5 00
Salem, 1 year.....	15	80	4 00
2 years.....	20	1 00	6 00
Vergennes, 1 year.....	10	60	4 00
2 years.....	15	80	6 00
Worden, 1 year.....	10	60	3 50
2 years.....	15	80	4 50
Wyoming, 1 year.....	15	80	4 00
2 years.....	20	1 00	6 00
Wilder, 1 year.....	10	60	4 00
2 years.....	15	1 00	6 00
Woodruff, 1 year.....	15	1 00	6 00
2 years.....	20	1 50	10 00

JUNE BERRIES.

Improved Dwarf, 1½ to 2 feet.....	25	2 00	
15 to 18 inches.....	20	1 50	

BUFFALO BERRIES.

3 to 4 feet.....	40	3 00	
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CURRENTS.

Black Victoria, 1 year.....	15	1 00	
Black Champion, 1 year.....	10	60	
2 years.....	10	80	
Cherry, 1 year.....	10	60	3 00
2 years.....	10	80	4 00
La Versailles and North Star, 1 year.....	10	60	3 00
2 years.....	10	80	4 00
Lee's Prolific, 1 year.....	10	60	.....
Fay's Prolific, 1 year.....	10	60	4 00
2 years.....	15	80	5 00
Pomona, 1 year.....	15	1 00	4 00
2 years.....	20	1 50	5 00
Prince Albert, 1 year.....	10	60	.....
2 years.....	10	80	4 00
Victoria and Red Dutch, 1 year.....	10	60	3 00
2 years.....	10	80	4 00
White Grape, 1 year.....	10	60	3 00
2 years.....	10	80	4 00
Wilder, 1 year.....	15	1 00	4 00
2 years.....	20	1 20	5 00
White Imperial, 1 year.....	15	1 20	.....
2 years.....	20	1 50	.....

GOOSEBERRIES.

Chautauqua, 1 year.....	25	2 00	15 00
2 years.....	40	3 00	.....
Columbus, 2 years.....	15	1 00	6 00
Downing's, 1 year.....	10	60	3 00
2 years.....	15	80	4 00
Golden Prolific, 2 years.....	25	2 00	.....
Houghton, 1 year.....	10	50	2 50

GOOSEBERRIES—Continued.

Houghton, 2 years.....	\$ 10	\$ 60	\$ 3 50
Pearl, 1 year.....	10	80	4 00
2 years.....	15	1 00	5 00
Smith's, 1 year.....	10	70	5 00
2 years.....	15	80	6 00
Industry and Keepsake, 2 years.....	20	1 50	12 00
Lancashire Lad, White Smith and Crown			
Bob, 2 years.....	20	1 50	12 00
Josselyn, (Red Jacket), 1 year.....	15	1 00	6 00
2 years.....	20	1 20	8 00

RASPBERRIES.

Black Diamond, Marlboro, Cuthbert,			
Golden Queen, Gregg, Hilborn, Kan-			
sas, Millers, Conrath, Eureka, Older,			
Palmer and Shaffers.....	.....	30	1 25
Columbian.....	.....	50	1 50
Japan Wineberry.....	.....	30	1 50
Loudon.....	.....	30	1 50
King.....	10	50	2 00
Cumberland.....	10	50	1 75
Haymarket.....	30	2 50	.....
Kansas, Gregg, Older and Black Dia-			
mond, transplants.....	10	50	2 00

BLACKBERRIES.

Ancient Briton, Early Harvest, Erie,			
Snyder, Taylor's Prolific, Wilson's			
Jr., Agawam and Kittatinny.....	10	30	1 75
Eldorado.....	10	60	2 25
Minnewaski.....	10	60	2 50
Ohmer.....	10	60	2 25
Rathbun.....	20	1 20	6 00

DEWBERRIES.

Lucretia.....	10	50	1 25
transplants.....	10	50	2 00
Logan (Raspberry-Blackberry).....	20	1 50	.....

STRAWBERRIES.

Bismarck, Nick Ohmer, Gandy, Bu-			
bach's, Clyde, Crescent, Glen Mary,			
Haverland, Jessie, Michels Early,			
Marshall, Sample, Warfield and Wm.			
Belt.....	.....	20	60
Sharpless, Margaret, Brandywine and			
McKinley.....	.....	20	75
Double Cropper, Pride of Cumberland			
and Rough Rider.....	.....	30	1 00
Palmer.....	.....	50	1 50

ASPARAGUS.

Conover's Colossal and Palmetto, 1 year..	.....	25	75
2 years.....	.....	30	1 00
Columbian Mammoth White, 1 year.....	.....	30	1 00
2 years.....	.....	40	1 50
Giant Argenteuil, 1 year.....	.....	40	1 50

RHUBARB.

Linnaeus.....	15	1 00	5 00
Queen.....	15	1 00	6 00

ORNAMENTAL DEPARTMENT.**DECIDUOUS TREES.**

	EACH.	PER 10	PER 100
Aralia Japonica—4 to 6 feet.....	\$0 50	.....	.....
Spinosa—4 to 6 feet.....	50	.....	.....
Maximowiczii—4 to 6 feet.....	1 00	.....	.....
Ailanthus—6 to 8 feet.....	50	.....	.....
Amelanchier Botryapium—2 to 3 feet.....	35	.....	.....
Alder—Imperial cut-leaved, 6 to 8 feet.....	75	.....	.....
European, 6 to 8 feet.....	40	.....	.....
8 to 10 feet.....	60	.....	.....
Ash—White, 6 to 8 feet.....	50	\$ 4 00	.....
8 to 10 feet.....	60	5 00	.....
Ash—European, 6 to 8 feet.....	50	4 00	.....
European, 8 to 10 feet.....	60	5 00	.....
Flowering, 6 to 8 feet.....	60	.....	.....
Green, 6 to 8 feet.....	50	4 00	.....
Balm of Gilead—6 to 8 feet.....	35	3 00	.....
8 to 10 feet.....	50	4 00	.....
Birch—Purple-leaved, 3 to 4 feet.....	75	.....	.....
Scotch, 6 to 8 feet.....	85	7 50	.....
Pyramidal, 6 to 8 feet.....	85	7 50	.....
Canoe, 6 to 8 feet.....	75	.....	.....
Red, 4 to 6 feet.....	60	.....	.....
Yellow, 4 to 6 feet.....	60	.....	.....
Maximowiczii, 4 to 6 feet.....	1 00	.....	.....
Bird Cherry—4 to 6 feet.....	35	.....	.....
Beech—Purple-leaved, 3 to 4 feet.....	75	.....	.....
4 to 6 feet.....	90	.....	.....
River's Grafted,			
4 to 6 feet.....	1 25	.....	.....
3 to 4 feet.....	1 00	.....	.....
European, 3 to 4 feet.....	50	.....	.....
Tricolor, 2 to 3 feet.....	1 50	.....	.....
Fern-leaved, 3 to 4 feet.....	1 00	.....	.....
Cornus—Florida, Red flowered, 2 to 3 ft..	75	.....	.....
White flowered, 3 to 4 feet.....	60	.....	.....
2 to 3 feet.....	50	.....	.....
Mascula, 3 to 4 feet.....	30	2 50	.....

DECIDUOUS TREES—Continued.

	EACH.	PER 10	PER 100
Cypress—Deciduous, 4 to 6 feet.....	\$ 75		
Catalpa—Speciosa and Tea's Japan, 6 to 8 ft.	40	\$3 50	
" " 8 to 10 ft.	60	5 00	
" Bungei, Grafted, 6 to 8 feet.....	1 00		
" Dwarf, 3 to 4 feet.....	50		
" Silver-leaved, 6 to 8 feet.....	60		
" Golden-leaved, 6 to 8 feet.....	60		
Crab Apple—Chinese, Rose-flowered—			
" " White " 2 to 3 ft.	50		
" " " 2 to 3 ft.	50		
" Parkmanni, 2 to 3 feet.....	75		
" Bechtel's Double, 2 to 3 feet.....	75		
" Medwitziana, 2 to 3 feet.....	75		
" Scheideckeri, 2 to 3 feet.....	75		
Cherry—Large Double flowered, 14 to 6 ft.	60		
" Rhexii fl. pl., 2 to 3 ft.	50		
" Japan, flowering, 4 to 6 feet.....	75		
Elm—American, 6 to 8 feet.....	50	4 00	
" " 8 to 10 feet.....	60	5 00	
" Scotch and Red, 6 to 8 feet.....	50	4 00	
" " 8 to 10 feet.....	60	5 00	
" Huntington, 6 to 8 feet.....	50	4 00	
" " 8 to 10 feet.....	75	6 00	
" Purple-leaved, 6 to 8 feet.....	60	5 00	
" " 8 to 10 feet.....	75	6 00	
" Golden-leaved, 6 to 8 feet.....	1 00		
" Dove, 6 to 8 feet.....	75	6 00	
" English, 6 to 8 feet.....	75		
" Pyramidal, 6 to 8 feet.....	1 00		
Euonymus—European (Strawberry tree)			
" 3 to 4 feet.....	25		
Honey Locust—4 to 6 feet.....	25		
" Thornless, 4 to 6 feet.....	40		
Horse Chestnut—White-flowering, 5 to 6 ft.	40		
" " 6 to 8 ft.	50		
" Double white-flowering			
" 4 to 6 feet.....	85		
" " Red-flowering, 4 to 5 ft.	65		
" Dwarf, 2 to 3 feet.....	40		
Hackberry—2 to 3 feet.....	50		
" Dwarf, 1½ to 2 feet.....	50		
Iron Wood—4 to 6 feet.....	50		
Judas Tree—4 to 6 feet.....	50		
" Japan, 2 to 3 feet.....	50		
Koelreuteria Paniculata—3 to 4 feet.....	35		
Kentucky Coffee Tree—4 to 6 feet.....	50		
Laburnum—Scotch, 4 to 6 feet.....	35		
Larch—European, 4 to 6 feet.....	50	4 00	
" " 3 to 4 feet.....	30	2 50	
Liquid Amber—Sweet Gum, 3 to 4 feet.....	50		
Linden—American, 6 to 8 feet.....	75	4 00	
" " 8 to 10 feet.....	75	6 00	
" " European, 6 to 8 feet.....	50	4 00	
" " 8 to 10 feet.....	75	6 00	
" Silver or White-leaved, 6 to 8 ft.	75	6 00	
" Gold twigged, 6 to 8 feet.....	75	6 00	
Maple—Silver-leaved, 6 to 8 feet.....	40	3 00	\$20 00
" " 8 to 10 feet.....	50	4 00	30 00
" " 10 to 12 feet.....	75	6 00	40 00
" Sugar or Rock, 6 to 8 feet.....	60	5 00	
" " 8 to 10 feet.....	75	6 00	
" Norway, 6 to 8 feet.....	50	4 00	30 00
" " 8 to 10 feet.....	75	6 00	40 00
" " 10 to 12 feet.....	80	7 50	50 00
" Sycamore, 6 to 8 feet.....	50	4 00	
" " 8 to 10 feet.....	60	5 00	
" " Purple-leaved, 6 to 8 ft.	60		
" Scarlet, 6 to 8 feet.....	50		
" Ash-leaved, 6 to 8 feet.....	40	3 50	
" " 8 to 10 feet.....	60	5 00	
" Wier's Cut-leaved, 6 to 8 feet.....	40	3 50	
" " 8 to 10 feet.....	60	5 00	
" Schwedlerii, 6 to 8 feet.....	1 00		
" Reitenbachi, 6 to 8 feet.....	75		
" Tartarian, 3 to 5 feet.....	60		
" Guinala, 3 to 5 feet.....	60		
" Quadricolor, 6 to 8 feet.....	1 25		
" Colchicum Rubrum, 6 to 8 feet.....	80		
" Striped-bark, 4 to 6 feet.....	65		
Magnolia—Acutinata, 3 to 4 feet.....	40	3 00	
" " 4 to 6 feet.....	50	4 00	
" Soulangeana, 3 to 4 feet.....	1 00	8 00	
" Purpurea, 2 to 3 feet.....	60		
" Tripetala, 3 to 4 feet.....	60		
" Conspicua, Glauca and Speciosa, 2 to 3 feet.....	1 00		
Mountain Ash—European, 8 to 10 feet.....	50	4 00	
" " 10 to 12 feet.....	60	5 00	
" Oak-leaved, 5 to 6 feet.....	50	4 00	
Oak—European, Mossy-cup or Burr, Red,			
Scarlet, Black or Yellow, Chestnut,			
Am. White and Swamp White,			
" " 6 to 8 feet.....	75	6 00	
" " 4 to 6 feet.....	60	5 00	
" Cork-barked, 3 to 4 feet.....	85		
" Golden, 4 to 6 feet.....	1 00		
" Pyramidal, 4 to 6 feet.....	85		
" Pin, (Palustris) 4 to 6 feet.....	60	5 00	
" " 6 to 8 feet.....	75	6 00	
" " 8 to 10 feet.....	90	7 50	
" Turkey, 4 to 6 feet.....	85		

DECIDUOUS TREES—Continued.

	EACH.	PER 10	PER 100
Poplar—Carolina and Lombardy, 6 to 8 ft.	\$ 35	\$2 50	\$18 00
" " " 8 to 10 ft.	50	3 50	20 00
" " " 10 to 12 ft.	60	5 00	30 00
" " " 12 to 15 ft.	75	6 00	40 00
" Aurea (Golden) 6 to 8 feet.....	40	3 50	
" " 8 to 10 feet.....	50	4 00	
" Bolleana (Silver Leaf), 6 to 8 ft.	50		
Peach—Dbl. flowering, Red and White,	25	2 00	
Paulownia Imperialis, 8 to 10 feet.....	1 00		
Ptelia Trifoliata (Hop tree), 4 to 6 feet.....	25	2 00	
" Golden-leaved, 3 to 4 ft.	35	3 00	
Rose Acacia—(Flowering Locust) grafted,			
" 4 to 6 feet.....	50		
" " Neo Mexicana, 4 to 6 feet.....	75		
" Pendulifolia Purpurea, 4 to 6 ft.	75		
Russian Olive—3 to 4 feet.....	35	3 00	
Salisbury—Maiden Hair, 5 to 6 feet.....	60	5 00	
" " 6 to 8 feet.....	75	6 00	
Sycamore—European and Am., 6 to 8 feet	60	5 00	
" " 8 to 10 feet.....	75	6 00	
Sophora Japonica—2 to 3 feet.....	60		
Thorns—Double White, Pink and Paul's			
Scarlet, 3 to 4 feet.....	40	3 50	
Tulip Tree—6 to 8 feet.....	50	4 00	
" 4 to 6 feet.....	40	3 50	
Virgella Laure—3 to 4 feet.....	50		
Willow—Lutea-leaved, 6 to 8 feet.....	40	3 00	
" " 8 to 10 feet.....	50	4 00	
" Gold-bark, 6 to 8 feet.....	40	3 00	
" " 8 to 10 feet.....	50	4 00	
" Wentworth, Cardinalis and Can-			
esens, 6 to 8 feet.....	50	4 00	
" " 8 to 10 feet.....	60	5 00	
" Rosemary, strong heads.....	60		

WEeping TREES.

Apple—Weeping, 4 to 6 feet, top worked...	1 00		
Ash—Gold bark.....	75		
" European.....	75		
Birch—Cut-leaved, 4 to 5 feet.....	75		
" " 5 to 6 feet.....	85		
" Young's, 3 to 4 feet.....	75		
" Elegans Pendula, 3 to 4 feet.....	1 00		
Beech—Pendula, 4 to 6 feet.....	1 00		
Cornus—Florida Pendula, 4 to 6 feet.....	75		
Cherry—Japan, Weeping, 4 to 6 feet.....	75		
Elm—Fulva Pendula.....	60		
" Camperdown.....	75		
Honey Locust.....	1 00		
Linden—White-leaf, 4 to 6 feet.....	50		
" " 6 to 8 feet.....	75		
Mountain Ash.....	75		
Mulberry Russian—Tea's New, 1 year.....	65		
" " 2 years.....	85		
Poplar—Grandidentata.....	1 00		
Willow—Kilmarnock, 1 year heads.....	50		
" " 2 year heads.....	60		
" New American.....	60		
" Wisconsin & Babylonica, 6 to 8 ft.	40	3 00	
" " 8 to 10 ft.	50	4 00	
" Thurlow, 8 to 10 feet.....	60	5 00	

DECIDUOUS SHRUBS.

Azalea—Mollis, 15 to 18 inches.....	50	4 00	
" Ghent, 18 to 24 inches.....	75	6 50	
Almond—Double Flowering Pink & White	30		
Althea—3 to 4 feet.....	35	3 00	
Amorpha Fruticosa—3 to 4 feet.....	30	2 50	
Berberis—Common and Purple-leaved,			
" 2 to 3 feet.....	25	2 00	
" Thunbergii, 15 to 18 inches.....	25	2 00	
Clethra Alnifolia—2 feet.....	40		
Colutea Arborescens—3 to 4 feet.....	30		
Cornus—Sanguinea, 2 to 3 feet.....	25	2 00	
" Siberica, 3 to 4 feet.....	50		
" Paniculata, 2 to 3 feet.....	25		
" Stolonifera, 2 to 3 feet.....	25		
Cocorus—Japonica, 1½ to 2 feet.....	25		
Calycanthus—Floridus, 1½ to 2 feet.....	30	2 50	
Currants—Flowering, 2 to 3 feet.....	25		
Deutzia—In 4 varieties, 2 to 3 feet.....	25	2 00	
" Gracilis, 15 inches.....	25	2 00	
" Lemonii, 18 to 24 inches.....	40		
Eleagnus Longipes—2 to 3 feet.....	35	3 00	
Exochordia—Grandiflora, 2 to 3 feet.....	35		
Elder—Golden-leaved, 3 to 4 feet.....	25		
" Variegated leaf, 3 to 4 feet.....	25		
" Cut-leaved 3 to 4 feet.....	50		
Filbert—Purple leaf, 1½ to 2 feet.....	60	5 00	
Forsythia—In variety, 3 to 4 feet.....	25	2 00	
Fringe—Purple, 3 to 4 feet.....	35	3 00	
" White, 3 to 4 feet.....	40	3 50	
Hydrangea—Paniculata Grandiflora, 18 to			
24 inches.....	25	2 00	
" 2½ to 3 feet.....	40	3 50	
" Tree, 3 to 4 feet.....	75	6 00	

DECIDUOUS SHRUBS—Continued.

	EACH.	PER 10	PER 100
Halesia —(Silver Bell) 2 to 3 feet.....	\$ 40		
Honeysuckle —Tartarian, 3 to 4 feet.....	25	\$2 00	
Fragrantissima, 2 to 3 feet.....	25		
Grandiflora and Virginalis			
Alba, 2 to 3 feet.....	25		
Hypericum Mosierianum , 15 to 18 inches.....	20		
Laurus Benzoina , 2 to 3 feet.....	25		
Lilac —New Dble. Flowered, 8 varieties.....	40	3 50	
White and Purple, 3 to 4 feet.....	25	2 00	
Persian White and Purple, 2 to 3 ft.....	25	2 00	
Rubra Marley, 2 to 3 feet.....	30	2 50	
Josikoea, 3 to 4 feet.....	25	2 00	
Pyrus Japonica —Scarlet, 1½ to 2 feet.....	20	1 50	\$10 00
Philadelphus —Syringus, four varieties,			
3 to 4 feet.....	25	2 00	
Aurea, 1½ to 2 feet.....	35	2 50	
Privet —Common and Californicum, 2 to 3			
feet.....	20	1 50	8 00
Prunus —Triloba, 2 to 3 feet.....	30		
Pissardi, purple-leaved, 3 to 4 ft.....	25		
Ptelea —Trifoliata Hop-tree, 4 to 6 feet.....	25	2 00	
Golden leaved.....			
3 to 4 feet.....	35	3 00	
Rhodotypus Kerroides , 2 to 3 feet.....	30		
Rhamnus Cartharticus , 3 to 4 feet.....	30		
Rhus —Laciniata, 1½ to 2 feet.....	40		
Copilliana, 2 to 3 feet.....	25		
Glabra, 3 to 4 feet.....	25	2 00	
Virginica, 5 to 6 feet.....	25	2 00	
Typhena, 2 to 3 feet.....	25		
Snowberry —Red and white, 2 to 3 feet.....	25		
Spireas —In variety, 2 to 3 feet.....	25	2 60	
Aurea, 2 feet.....	25	2 00	
Bumalda, 2 to 3 feet.....	25	2 00	
Anthony Waterer, 15 to 18 inches	35	3 00	
Tamarix , in assortment, 3 to 4 feet.....	25	2 00	
Viburnum —Sterilis, Snowball, 3 to 4 feet.....	35	3 00	
High Bush Cranberry, 2 to 3 ft.....	25	2 00	
Witch-hazel —2 to 3 feet.....	25	2 00	
Weigelia —In variety, 2 to 3 feet.....	25	2 00	
Fol. Variegata, 2 to 3 feet.....	30	2 50	
Xanthoceras Sorbifolia , 18 inches.....	50		

CLIMBING SHRUBS.

Ampelopsis —Veitchii, strong plants.....	25	2 00	
American Ivy, 2 years.....	20	1 50	
Engelmanni.....	25	2 00	
Akebia Quinata	25	2 00	
Bignonia Radicans	25		
Clematis —Coccinea and Virginica.....	25	2 00	
Jackmani and other large			
flowering sorts.....	50	4 00	
Paniculata.....	25	2 00	
Celastrus Scandens (Bitter-sweet).....	25		
Dutchman's Pipe	50		
Honeysuckle —In variety.....	25	2 00	
Matrimony-vine	25	2 00	
Periploca Graeca (Silk-vine).....	35		
Wistaria —Purple, 2 years.....	25	2 00	
Chinese White.....	50		
Multijuga, 2 years.....	35		

EVERGREENS.

All nursery grown, bushy transplanted stock			
Arbor Vitæ —American, 8 to 12 in.....	15	1 00	4 00
" " 15 to 18 in.....	20	1 50	7 00
" " 18 to 24 in.....	30	2 00	10 00
" " Compacta, 15 to 18 in.....	40		
" " Occidentalis, 2 to 3 ft.....	60		
" " Japonica Filiformis, 1½ to 2 feet	75		
" " Ericoides, 18 to 24 in.....	50		
" " Golden (Chinese), 15 to 18 in.....	75		
" " Geo. Peabody, 15 to 18 in.....	1 25		
" " Globosa, 15 to 18 inches.....	40		
" " Hovey's Golden, 18 to 24 in.....	40	3 50	
" " " 2 to 3 feet.....	50	4 00	
" " Harrisonii, 15 to 18 in.....	75		
" " Pyramidalis, 2 to 3 feet.....	50	4 00	
" " Pumila, 1½ to 2 feet.....	50		
" " Semper Aurea, 18 to 24 in.....	75		
" " Siberian, 1½ to 2 feet.....	40	3 50	
" " " 2 to 3 feet.....	60	5 00	
" " Tom Thumb, 12 to 15 in.....	40	3 00	
" " " 15 to 18 in.....	50	4 00	
" " Vervoeana, 18 to 24 in.....	75		
" " Warreana Lutea, 18 to 24 in.....	85		
Cypress —Nutkaensis, 18 to 24 in.....	75		
" Lawsoniana, 18 to 24 in.....	60		
" " Stricta Viridis, 15 to 18 inches.....	60		
Fir, Silver —American Balsam, 18 to 24 in			
" " " 2 to 3 feet.....	60	3 50	
" " Concolor, 15 to 18 in.....	1 00		
" " " 18 to 24 in.....	1 25		
" " Violacea, 15 to 18 in.....	1 25		
" " " Variegata, 15 to 18 in.....	1 25		
" " European, 2 to 3 feet.....	75		
" " " 1½ to 2 feet.....	60		
" " Nordmans, 2 to 3 feet.....	1 25		
" " " 1½ to 2 feet.....	1 00		
Juniper —Elegantissima, 18 in.....	75		
" " Excelsa, 18 to 24 in.....	50		

EVERGREENS—Continued.

Juniper —Excelsa, 2 to 3 feet.....	\$ 75		
" " Golden, 12 to 15 inches.....	75		
Juniper —Irish, 1½ to 2 feet.....	50	\$4 00	
" " 2 to 3 feet.....	75	6 00	
" " Japan, 18 to 24 in.....	75		
" " Neoboriensis, 18 to 24 inches.....	75		
" " Swedish, 18 to 24 in.....	50		
" " " 2 to 3 feet.....	75		
" " Savin, 18 to 24 in.....	50		
" " Siberica Aurea, 18 to 24 in.....	75		
" " Suecica Nana, 18 to 24 in.....	60		
" " Virginiana, Red Cedar, 1½ to			
2 feet.....	40		
" " Virginiana, Red Cedar, 2 to 3 ft	60		
" " Virginiana Glauca, 1½ to 2 feet.....	85		
" " Variegata, 1½ to 2 feet.....	85		
Pine —Austrian, 18 to 24 in.....	40	3 00	
" " 2 to 3 feet.....	50	4 00	
" " White, 18 to 24 inches.....	50		
" " " 15 to 18 inches.....	40		
" " Glaucia, 18 to 24 inches.....	75		
" " Scotch, 18 to 24 in.....	35	3 00	
" " " 2 to 3 feet.....	50	4 00	
" " Excelsa, 2 to 3 feet.....	60		
" " Dwarf, 15 to 18 inches.....	50	4 00	
" " " 12 to 15 inches.....	60	5 00	
" " Ponderosa, 2 to 3 feet.....	75		
Retinospora —Argentea, 15 to 18 in.....	75		
" " Filifera Pendula, 12 to 15 in	50		
" " Gracilis Aurea, 18 to 24 in.....	1 00		
" " Plumosa, 12 to 18 inches.....	50		
" " " Aurea, 15 to 18 in.....	75		
" " " 2 to 3 feet.....	50		
" " Squarrosa, 12 to 15 in.....	50		
Spruce —Norway, 8 to 12 inches.....	15	1 00	\$ 4 00
" " 12 to 15 in.....	25	2 00	6 00
" " " 1½ to 2 feet.....	40	3 00	10 00
" " " 2 to 3 feet.....	50	4 00	15 00
" " Weeping, 15 to 18 inches.....	1 00		
" " Hemlock, 18 to 24 inches.....	35	3 00	
" " " 2 to 3 feet.....	60	5 00	
" " Colorado, 1½ to 2 feet.....	60		
" " " 2 to 3 feet.....	75		
" " " Blue, 15 to 18 in.....	1 00		
" " " 18 to 24 in.....	1 35		
" " " Grafted, 2 feet.....	3 00		
" " Polita, 15 to 18 inches.....	65		
" " Black, 15 to 18 in.....	35		
" " Douglass, 18 to 24 in.....	75		
" " " 2 to 3 feet.....	1 00		
" " Engelmanni, 2 to 3 feet.....	1 25		
" " Excelsa Aurea, 12 to 15 in.....	1 00		
" " Kosteriana Glauca, 12 to 15 in.....	1 50		
" " White, 1½ to 2 feet.....	40	3 00	
" " " 2 to 3 feet.....	60	5 00	
" " Alcockiana, 12 to 15 in.....	1 00		
Yew —Baccata, 12 to 15 inches.....	35		
" " Erecta, 2 to 3 feet.....	50		
" " Elegantissima, 2 to 3 feet.....	50		

EVERGREEN SHRUBS.

Box —Tree, 12 to 15 inches.....	25	2 00	
" " Dwarf, 4 to 6 inches.....	10	60	4 00
Daphne Cneorum	50	4 00	
Euonymus Radicans —8 to 12 inches.....	25	2 00	
Mahonia Aquifolia —12 to 15 inches.....	35	3 00	
" " 18 to 24 inches.....	40	3 50	
Holley —English, 15 to 18 inches.....	50		
Rhododendrons —18 to 24 inches.....	1 00		

HEDGE PLANTS.

Osage Orange , 2 year, per 1,000, \$3.00.....			60
Honey Locust , 2 year, 1,000, \$6.00.....			1 00
Privet , 15 to 18 inches.....	10	60	2 50
" " 18 to 24 inches.....	10	80	3 50
Pyrus Japonica , 12 to 15 inches.....	15	1 00	5 00
Berberis , Common and Purple-leaved, 15			
to 20 inches.....	15	1 00	4 00
" Thunbergii, 12 to 15 inches.....	15	1 00	4 00

ROSES

Hybrid Perpetual , strong 2-year field			
grown, in fine assortment.....	30	2 50	20 00
Rosa Rugosa , Rubra and Alba.....	35	3 00	
Hybrid Rugosa , Belle Poitevine, Blanch			
Double de Courber, Mad. Geo. Bruant			
and Agnes E. Carman.....	40	3 00	
Wichuriana (Memorial Rose).....	25	2 00	
Hybrids.....	35	3 00	
Sweet Brier	30	2 50	
Hybrids in three varieties.....	40	3 50	
Climbing in variety , strong field grown.....	25	2 00	
Crimson Rambler	35	3 00	
Yellow and White Rambler	35	3 00	
Moss , Splendid assortment.....	30	2 50	
Tea and other tender everblooming 4-inch			
pot plants.....	25	2 00	
Marechal Neil , 4 and 5-inch pot plants.....	35	3 00	
Tree	75	6 00	

Special Combinations of Tulips for Beds

CIRCULAR BED OF TULIPS 6 FEET IN DIAMETER REQUIRING 200 BULBS.

We have chosen varieties that are uniform in height and bloom at the same time, so they are sure to produce beautiful effects in any lawn.

Combination No. 1, Single Tulips.

Section 1. 50 Belle Alliance. Scarlet.

" 2. 50 L'Immaculee. White.

Section 3. 50 Chrysolora. Yellow.

" 4. 50 Cottage Maid. White
bordered pink.

The 200 by Mail, \$3.75. By Express, \$3.00.

Combination No. 2, Double Tulips.

Section 1. 50 La Candeur. White.

" 2. 50 Rex Rubrorum. Scarlet.

Section 3. 50 La Candeur. White.

" 4. 50 Rex Rubrorum. Scarlet.

The 200 by Mail, \$4.00. By Express, \$3.25.

Combination No. 3, Single Tulips.

Section 1. 50 La Reine. White.

" 2. 50 Artus. Scarlet.

Section 3. 50 La Reine. White.

" 4. 50 Artus. Scarlet.

The 200 by Mail, \$3.00. By Express, \$2.25.

Palms

For
House
Decorating

KENTIA BALMOREANA.

ARECA LUTESCENS.

THE STORRS & HARRISON CO.
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