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**THE STORRS &
HARRISON CO.**

Painesville, Ohio.

*Bulbs, Plants, Trees, etc.
for Fall Planting*

No. 3

Autumn, 1907

Important to Purchasers

PLEASE READ
INSTRUCTIONS
BELOW

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 the beginners who often confuse the terms "Spring-Flowering" with "Spring-Planting" and order too late.

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 postoffice and state. To avoid mistakes do not write letters on same sheet as orders.

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.

Express Preferable. We do not prepay express shipments, but reduce price of goods to customer instead. Where distance is not too great it is best to order by express; stronger stock in better condition can be sent, and if goods are miscarried or damaged, they can be easier traced and damage rectified.

Extras are always added in proportion to size of order.

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.

THE STORRS & HARRISON CO., Painesville, Ohio

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-mold well mixed together. The size of the pots used depends on size of bulbs and effects desired. For a single Hyacinth, a 5-inch pot should be used; for Tulips, a 4-inch pot would be large enough. 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 5 or 6 inches of sand, or a trench may be dug in the open ground, and the pots placed in it and covered with 6 or 8 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.

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.

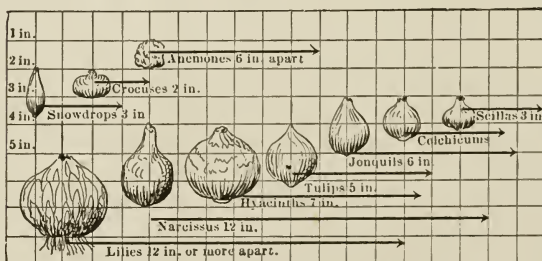
Winter Protection. Before winter sets in cover the beds with 4 or 6 inches of leaves, if they can be had; if not, coarse manure will do nearly as well; if leaves are used, throw over a little brush or earth, to prevent blowing off. In the South, where the ground does not freeze more than a slight crust, they will require no protection.

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 been blooming 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.

Depths and Distances for Planting.

The rows should be 6 to 12 inches apart and the bulbs 4 to 8, according to size of bulb. See cut.



PLEASE TAKE THIS OUT AND USE IN ORDERING. ADDRESS:

The Storrs & Harrison Company,

PAINESVILLE, LAKE COUNTY, OHIO.

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.

Your Name,-----

Post-Office,-----

Express Office, (if to be sent by Express)-----

County of-----State of-----Date-----1907.

Amount Enclosed, \$-----

Quantity

NAMES OF BULBS, PLANTS, ETC., WANTED.

Price

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.

Our Special Combinations

OF

TULIPS AND HYACINTHS IN BEDS



CIRCULAR BED OF TULIPS.

6 FEET IN DIAMETER, REQUIRING 200 BULBS.

Combination No. 1—Single Tulips.

- Section 1—50 L'Immaculee—White.
- Section 2—50 Crimson King—Crimson.
- Section 3—50 L'Immaculee—White.
- Section 4—50 Crimson King—Crimson.

The 200 by Mail, \$3.50; by Express, \$3.00.

Combination No. 2—Single Tulips.

- Section 1—50 Yellow Prince—Yellow.
- Section 2—50 Cottage Maid—Rose.
- Section 3—50 L'Immaculee—White.
- Section 4—50 Crimson King—Crimson.

The 200 by Mail, \$3.75; by Express, \$3.25.

Combination No. 3—Double Tulips.

- Section 1—50 La Candeur—White.
- Section 2—50 Rex Rubrorum—Scarlet.
- Section 3—50 La Candeur—White.
- Section 4—50 Rex Rubrorum—Scarlet.

The 200 by Mail, \$3.75; by Express, \$3.25.

Combination No. 4—Unnamed Varieties.

Single Tulips in separate colors.

- Section 1—50 Single White.
- Section 2—50 " Pink.
- Section 3—50 " Red.
- Section 4—50 " Yellow.

The 200 by Mail, \$2.50; by Express, \$2.25.

Combination No. 5—Unnamed Varieties.

Double Tulips in separate colors.

- Section 1—50 Double White.
- Section 2—50 " Pink.
- Section 3—50 " Red.
- Section 4—50 " Yellow.

The 200 by Mail, \$2.75; by Express, \$2.50.

Those unnamed varieties are specially selected for uniformity of growth and flowering. They are unexcelled for bedding.

200 bulbs in any one color named in Combinations 4 and 5 will be furnished at same price as set.

SQUARE BED OF HYACINTHS.

This bed is 6 feet square, requiring 120 bulbs.

COMBINATION No. 1.

- Section 1—30 La Virginite—White.
 Section 2—30 Prince of Orange—Pink.
 Section 3—30 La Virginite—White.
 Section 4—30 Prince of Orange—Pink.

COMBINATION No 2.

- Section 1—30 Chas. Dickens—Blue.
 Section 2—30 Gigantea—Pink.
 Section 3—30 Grand Vedette—White.
 Section 4—30 Robt. Steiger—Red.

Either No. 1 or No. 2, the 120 by Mail, \$8.25; by Express, \$7.25.

The same combination of colors in unnamed Hyacinths, either single or double. 120 by Mail, \$6.00; by Express, \$4.50.

MINIATURE HYACINTHS.

Especially adapted to use in pots, pans and boxes. Although of smaller size than the large Dutch Named Hyacinths this class is equally as beautiful and fragrant.

The following selections are all single.

- Charles Dickens—Light blue.
 Czar Peter—Finest light blue.
 Gigantea—Blush pink
 La Grandesse—Best pure white
 L'Innocence—Pure white.
 La Peyrouse—Clear porcelain blue.
 White Baroness von Thuyll—Pure white.
 5c each; 12 for 50c; 100 for \$3.50.

Exhibition Set of Single Hyacinths.

(Will give extra large spikes; used in glasses, pots, or in beds.)

- White Baroness Von Thuyll—Pure white.
 Pieneman—Light blue.
 Fabiola—Fine pink.
 Grand Vedette—Pure white.
 L'Innocense—Pure, waxy white.
 Gertrude—Deep pink.
 Rosea Maxima—Large, clear pink.
 Chas. Dickens—Light blue.
 Grandeur A'Merveille—Blush white.
 Gigantea—Light pink.
 Johan—Bright blue.
 Robt. Steiger—Clear red.

The set of 12 for 85c; any 6 for 45c.

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 good show.

Price, Full Collection, by Express, \$2.00.

By Mail, postage paid, \$2.50.

- 8 Hyacinths, 8 varieties, named.
 6 Roman Hyacinths, assorted colors.
 30 Tulips, early flowering, mixed colors.
 10 Narcissus, named.
 24 Crocus, 3 colors.
 10 Freesias.
 2 Calla Ethiopica.
 2 Lily Harrissi (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, \$1.30.

GARDEN COLLECTION OF BULBS.

This selection cannot be equaled anywhere for the same amount of money.

300 Beautiful Spring Flowering Bulbs, by express, for \$3.00. By mail, postage paid, \$3.50.

- 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.
 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 Hardy Lilies.

One-half of the above collection by express, \$1.50. By mail, postage paid, \$1.75.

Hyacinths in Choice Named Varieties

SINGLE

SINGLE RED AND ROSE.

	Each.	Doz.
Baron Von Thuyll—Early, flesh pink	10c	\$1 00
Cardinal Wiseman—Light rosy pink, large truss	15c	1 50
Fabiola—Pink, carmine striped, extra	10c	1 00
Gertrude—Deep pink, fine large truss	10c	1 00



GIGANTEA.

	Each.	Doz.
Gigantea—Deep pink, large spikes	10c	\$1 00
Incomparable—Scarlet, extra fine	15c	1 50
Moreno—Bright pink	10c	1 00
Mr. Stanley—A splendid dark red	12c	1 25
Pelissier—Dark red, very early	10c	1 00
Prima Donna—Extra; dark red	15c	1 50
Robert Steiger—Deep red	10c	1 00
Roi des Belges—Fine, glossy dark red	10c	1 00
Rosea Maxima—Rose blush, broad spike, late	12c	1 25
Veronica—Deep red	10c	1 00

SINGLE BLUE (of various shades).

Charles Dickens—Light blue, large, compact spike	10c	1 00
Grand Maitre—Deep porcelain blue, large spike	10c	1 00
Johan—New; light blue	12c	1 25
King of the Blues—Dark, extra good	10c	1 00

La Peyrouse—Light blue, shaded lilac	10c	1 00
Pieneman—Pretty light blue	10c	1 00
Prince of Wales—Dark blue shaded violet, white-eyed; distinct	12c	1 25
Regulus—Light blue, large spike	10c	1 00
William I.—Very dark blue	10c	1 00

SINGLE YELLOW (of various shades)

Anna Carolina—Deep yellow	10c	1 00
Gen. Gordon—Pure	12c	1 25
Herman—Orange, large bells	10c	1 00
Ida—Golden yellow, fine large spike	10c	1 00
King of Yellows—Bright, extra large bell and spike	15c	1 50
Obelisque—Pure yellow, large truss	12c	1 25

SINGLE WHITE (of various shades).

Baron Von Thuyll—Pure white	10c	1 00
Blanchard—Pure white, very early	10c	1 00
Grand Vedette—Snow white, very early	12c	1 25
Grandeur a'Merville—Blush white, large flower	10c	1 00
La Franchise—Rosy white	10c	1 00
La Grandesse—Pure white, very large spike	12c	1 25
L' Innocence—Pure waxy white, fine spike	12c	1 25
Mad. van der Hoop—Waxy white, fine truss	10c	1 00
Voltaire—Pale blush white	10c	1 00

If ordered by express, deduct 15c per dozen.

Our choice of above named Hyacinths by express,
\$6.00 per 100.

DOUBLE

DOUBLE RED AND ROSE.

	Each.	Doz.
Boquet Royal—Rosy salmon	10c	\$1 00
Boquet Tendre—Dark red, very early	10c	1 00
Czar Nicholas—Delicate rose, early	10c	1 00
Grootvorst—Deep pink	10c	1 00
Lord Wellington—Pink, fine large bell	10c	1 00
Noble Par Merite—Deep red, large flowers	10c	1 00
Pres. Roosevelt—Extra fine, deep rose	15c	1 50
Prince of Orange—Deep pink, large truss	10c	1 00
Regina Victoria—Dark rose, early, very double	10c	1 00

DOUBLE BLUE (of various shades).

Bloksberg—Porcelain, fine large truss	10c	1 00
Garrick—Azure blue, large spike, early	10c	1 00
General Antinck—Violet blue, deeper center	10c	1 00
Prince of Saxon Weimar—Dark, semi- double, long spike	15c	1 50
Rembrandt—Large floret and spikes, rich deep blue	10c	1 00
Van Speyck—Deep blue, very large com- pact truss	10c	1 00

DOUBLE YELLOW (of various shades).

Boquet D'Orange—Orange Salmon.....	10c	1	00
Gen. Gordon—Purest yellow.....	12c	1	25
Goethe—Light yellow.....	10c	1	00
Sunflower—Pure yellow.....	12c	1	25

DOUBLE WHITE (of various shades).

Duchess de Bedford—Pure white.....	10c	\$1	00
Flevo—White, tinged yellow.....	10c	1	00
Isabelle—Tinted white, full bells, large spike.....	12c	1	25
La Tour D'Auvergne—Pure white, very early.....	10c	1	00
La Virginite—Blush white, fine large bells.....	10c	1	00
Non Plus Ultra—Pure white, deep violet eye.....	10c	1	00
Prince of Waterloo—Pure white, very fine.....	10c	1	00

If ordered by express, deduct 15c per dozen.

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

**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.....	5c.	50c	\$4 50
" Rose and pink.....	5c	50c	4 50
" Pure white.....	5c	50c	4 50
" Blush white.....	5c	50c	4 50
" Dark blue.....	5c	50c	4 50

Single—Light blue.....	5c	50c	4 50
" Yellow.....	5c	50c	4 50
Double—Dark red.....	5c	50c	4 50
" Rose and pink.....	5c	50c	4 50
" Pure white.....	5c	50c	4 50
" Blush white.....	5c	50c	4 50
" Dark blue.....	5c	50c	4 50
" Light blue.....	5c	50c	4 50
" Yellow.....	5c	50c	4 50

Six sold at dozen rates; 25 at 100 rates.

If ordered by express, 45c per dozen; \$3.75 per 100. \$35.00 per 1,000.

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 the time of potting.

Early Roman White—5 cents each; 50 cents per doz., \$4.00 per 100; by express, \$3.50 per 100.

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

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

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 group-

ings on the lawn, where they may remain many years without being disturbed.

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

Feathered Hyacinths.



An interesting species, blooming in feathery plumes on long stalks. Perfectly hardy, particularly adapted for outdoor planting. Each, 3c; dozen, 25c.

TULIPS.

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.

BEST EARLY SINGLE TULIPS FOR FORCING AND BEDDING.

	Each.	Doz.	100
Alba Regalis—Pure white.....	3c	25c	\$1 75
Artus—Bright scarlet.....	3c	30c	2 25
Bizard Verdict—Red and yellow..	3c	25c	1 75
Brutus—Orange crimson.....	3c	30c	2 00
Canary Bird—Rich yellow.....	3c	30c	2 00
Chrysolora—Large golden yellow..	3c	25c	1 75
Cottage Maid—White, bordered with pink.....	3c	30c	2 00
Crimson King—Bright crimson...	4c	35c	2 25
Duc de Berlin — Red, bordered yellow.....	5c	40c	3 50
Duc d'Orange — Yellow and orange.....	3c	30c	2 00
Duchesse de Parma—Red, edged with yellow.....	3c	30c	2 00
Duc Von Tholl—Crimson.....	3c	25c	1 60
“ Gold striped.....	3c	25c	1 60
“ Rose.....	4c	35c	2 50
“ Scarlet.....	4c	30c	2 00
“ Vermillion.....	4c	35c	2 00
“ White.....	4c	35c	2 00
“ Yellow.....	5c	45c	3 00
Dusart—Large, crimson scarlet..	5c	50c	4 00



Joost van Vondel—Red and white..	4c	35c	2 00
Keizerkroon—Red and yellow...	4c	35c	2 25
La Belle Alliance—Scarlet.....	4c	45c	3 00
La Reine—White, shaded rose...	3c	25c	1 50
L'Immaculee—White, extra fine..	3c	25c	1 50
Mon. Tresor—Rich yellow, extra large.....	4c	45c	3 00
Pottebaker—White.....	4c	40c	2 25
“ Yellow, clear yellow..	4c	40c	2 25
“ Scarlet.....	5c	45c	2 50
Proserpine—Glossy crimson pink..	5c	50c	3 50
Purple Crown—Purplish red....	3c	25c	1 75
Rachel Ruisch—Rosy pink.....	3c	25c	1 75
Rosa Mundi—White, shaded and edged deep rose.....	3c	25c	1 75
Rose Gris de Lin—Rose, very fine..	4c	35c	2 00
Rose Luisante—Very deep rose...	5c	50c	4 00
Standard Royal—White, feathered with crimson.....	4c	30c	2 25
Van Gooyen—Rose.....	4c	35c	2 00
White Swan—White.....	4c	35c	2 00
Wouwerman—Violet, extra large flower.....	4c	35c	2 00
Yellow Prince—Yellow, extra fine..	3c	25c	1 50

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

LATE FLOWERING SINGLE TULIPS.

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

Each. Doz. 100

Bizarres—Mixed varieties.
Yellow ground with crimson, red or white markings 3c 25c \$1 75

Byblooms—Mixed varieties.
Purple, lilac, or black markings on white ground. 3c 30c 2 00

Bouton D'Or (I d a)—Very rich and deep golden yellow. One of the finest late flowering Tulips. 4c 35c 2 25

Darwin Mixed—Flowers very large on tall, strong stems, often two feet high. 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. 3c 30c 2 00



MURILLO.

Each Doz. 100

Gesneriana Macrospila—One of the most distinct and showy of the Gesneriana type. A bright glowing crimson, with deep zone of black and yellow. Delightfully fragrant. 3c 30c 2 00

Gesneriana Spathulata—Brightest scarlet, with purplish center. Like all of this class, flowers are large and stems extra long and strong. 4c 35c 2 50

Golden Crown—Golden yellow, edged red. 3c 25c 1 75

Isabella (Blushing Bride)—Carmine rose, shaded with cream and suffused silvery white and rose. Very beautiful. . . . 5c 45c 2 50

La Merveille—Scarlet, suffused orange. 5c 45c 2 50

Parisian White—Choice white. . . . 5c 45c 3 00

Parisian Yellow—Very fine, pure yellow. 5c 45c 3 00

Picotee (Maiden's Blush)—Rosy pink, shaded white. 4c 35c 2 25

If ordered by express, deduct 40c per 100.

**SINGLE TULIPS
IN SEPARATE COLORS.**

Our specially selected strain. Nothing could be more attractive than a bed all red, all rose, all pink, all white, etc.

	Doz.	100
White	25c	\$1 50
Red	25c	1 50
Rose	25c	1 50
Yellow	25c	1 50

By express, 100 for \$1.25, 1000 for \$10.00.

Double Tulips.

	Each.	Doz.	100
Blanc Bordre Poupre —Violet, bordered white.	4c	30c	\$2 00
Blue Flag —Purplish violet, very late.	5c	45c	3 50
Count of Leicester —Golden yellow.	4c	35c	2 25
Couronne d'Or —Yellow, early.	6c	60c	4 00
Crown of Roses —Rich rose, shaded white.	8c	75c	5 00
Duke of York —Red and white, early.	3c	30c	2 00
Gloria Solis —Bronze crimson, bordered yellow.	4c	35c	2 25
Imperator Rubrorum —Scarlet, early.	6c	60c	4 00
La Blason —Rose, early.	4c	35c	2 50
La Candeur —White.	4c	35c	2 25
Murillo —Rose, with white, extra.	5c	50c	3 00
Prince of Wales —Purplish scarlet, large and distinct.	5c	50c	3 00
Purple Crown —Deep crimson.	4c	35c	2 25
Rex Rubrorum —Scarlet, early.	4c	35c	2 25
Rose Blanche —Pure white, early.	3c	30c	2 00
Rosine —Fine rose, early.	4c	35c	2 25
Rubra Maxima —Large scarlet.	5c	50c	3 00
Salvator Rosa —Deep rose, flamed white.	6c	60c	4 00
Titian —Brown and yellow.	4c	35c	2 50
Tournesoll —Red and yellow, early.	4c	35c	2 50
Tournesoll —Yellow, early.	6c	50c	2 75
Yellow Rose —Pure yellow, late.	3c	30c	2 00

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

**DOUBLE TULIPS
IN SEPARATE COLORS.**

Our specially selected strain. Nothing could be more attractive than a bed all red, all rose, all pink, all white, etc.

NARCISSUS.

What garden is complete without a show of "Daffodils"? The Polyanthus varieties are best suited to pot culture, but the single and double varieties are hardy anywhere in the United States.

SINGLE VARIETIES.

	Each.	Doz.	100
Biflorus (Two-flowered Poeticus) —Best when planted outside.			
Pure white, with yellow cup . . . 2c	20c		\$1 25
Bulbocodium "Hoop Petticoat"— Exceedingly pretty flowers, rich golden yellow 7c	60c		4 00
Bulbocodium Citrinus "The Large Sulphur Hoop Petticoat"— Large sulphur-colored flowers 6c	50c		3 50
Emperor —Magnificent, all yellow flowers with immense trumpet and over-lapping petals meas- uring 3 to 3½ inches across. One of the finest Daffodils for cutting 6c	60c		4 00
Empress —Large, bold and erect. Perianth white, trumpet rich yellow. An accredited leader among the bicolored trumpets 6c	60c		4 50
Golden Spur —Extra large, bold, rich yellow flowers, early and extremely free flowering 7c	60c		4 00
Horsfieldi —"The Queen of Daffo- dils." Very large flowers, outside pure white, with rich yellow trumpet. The flowers are the largest of this class; very early and remarkably free flowering 6c	50c		3 50



DOUBLE TULIPS.

	Doz.	100
White 30c		\$1 50
Red 30c		1 50
Rose 30c		1 50
Yellow 30c		1 50

By express, 100 for \$1.25, 1000 for \$11.50.

EXTRA CHOICE MIXED TULIPS.

These are superb qualities, mixture 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.; \$1.25 per 100; by express, \$1.00 per 100; per 1,000, \$8.00.

Mixed Single, Late Varieties—20c per doz.; \$1.60 per 100; by express, \$1.30 per 100.

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.; \$1.50 per 100; by express, \$1.25 per 100.

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.	100
Admiral de Constantinople —Red . . 3c	30c		\$2 00
Coleur Cafe —Brown 3c	30c		2 00
Gloriosa —Striped 3c	30c		2 00
Perfecta —Yellow and scarlet . . . 3c	30c		2 00
Mixture of above sorts 3c	20c		1 25



Trumpet Major—A valuable early forcing variety, deep golden yellow 3c 30c 1 75

	Each.	Doz.	100
Mrs. Langtry —A remarkable free-flowering variety with broad white perianth and large white cup, edged bright yellow.....	5c	50c	3 00
Poeticus (Pheasant's Eye) — Fragrant pure white flower, with small yellow cup distinctly edged scarlet.....	2c	20c	75
Poeticus Ornatus —Large, beautifully formed, pure white flower, with saffron cup tinged with rosy scarlet.....	3c	30c	1 25
Princeps —Deep yellow trumpet, sulphur white outside, extra large.....	3c	30c	1 60
Stella —A beautiful white star-shaped flower with distinct yellow trumpet.....	3c	30c	1 50
Victoria —A new introduction in pure whites. Extra large flowers, fragrant—a winner..	7c	75c	5 00

If ordered by express at doz. rates, deduct 10c per doz. 100 rate by express only.

DOUBLE VARIETIES.

	Each.	Doz.	100
Alba Plena Odorata —Snow-white, Gardenia-like flowers; very sweet scented. "The double white Poet's Narcissus".....	3c	25c	\$1 25
Incomparable "Butter and Eggs" —Large double flowers, rich yellow, with orange center, fine for winter flowers.....	3c	30c	1 25
Orange Phoenix — Orange and lemon.....	4c	40c	2 00
Silver Phoenix —Creamy white and sulphur.....	5c	50c	3 75
Von Zion —The famous old Dutch Daffodil; a lovely shade of golden yellow; flowers large and of fine form.....	3c	25c	1 75

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

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.
Gloriosa —Immense trusses of pure white flowers, with primrose-colored cups.....	5c	45c
Grand Monarque —Large white flowers with lemon-yellow cup	5c	50c
Grand Primo —Pure white, cup citron.....	5c	45c
Grand Solie D'Or —Rich yellow with reddish orange cup	5c	45c
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, \$1.50.....	4c	35c

If ordered by express, deduct 15c per dozen.



POLYANTHUS NARCISSUS.



SACRED LILY.

Chinese Narcissus or Sacred Lily.

A variety of Polyanthus Narcissus, the flowers of which 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 dozen. If ordered by express, deduct 35c per dozen. Original baskets containing 30 bulbs, \$2.00.

CROCUS.



These dainty little flowers are among the first to break through the bands of winter and are cheerful heralds of approaching spring. No better show of delicate bloom at this transition point between bleak barrenness and reviving vegetation can be obtained at so trifling an expense as an assortment of Crocus planted the preceding autumn in the lawn or in rows along the edges of walks. Beds arranged in alternating rows of golden-yellow, striped purple and pure white, make a splendid show.

Choice Named Large Flowered Crocus.

	Doz.	100
Baron Bruno—Deep blue.....	12c	75c
Cloth of Gold—Yellow	12c	75c

	Doz.	100
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

Any of above in 1000 lots, \$6.00 per 1000.

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 \$3.50 per 1,000 by express.

JONQUILS.

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

	Each.	Doz.	100
Campernelles—Large, single light yellow, very fragrant.....	2c	20c	\$1.25
Rugulosus (The Giant Jonquil)—Large deep yellow flower with wrinkled cup	3c	25c	1.50
Double Yellow	3c	30c	1.75
Single Yellow	3c	20c	1.25

Miscellaneous Bulbs.

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 5-inch pot. 3 for 10c; 12 for 25c.

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

CALLA LILIES.



WHITE CALLA.

White Calla (*Richardia Ethiopica*)—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, repot 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.

Spotted Calla (*Richardia Alba Maculata*)—Always ornamental; its dark green leaves, beautifully spotted with white, making a fine show even when not in bloom. Equally good as a pot plant or for summer garden. 10c; 3 for 25c.

CHIONODOXIA.

(Glory of the Snow.)

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.

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.

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;



FREESIA.

pure white, with yellow blotched throat, and delightfully fragrant. 2c each; dozen, 15c; 100 for \$1.00. Mammoth bulbs, 3c each; dozen, 25c; 100 for \$1.50.

IRIS HISPANICA.

(Spanish Iris.)



IRIS HISPANICA.

This variety is well adapted for pot culture, blooming in the winter, earlier than the others, but smaller; beautiful shades of violet, yellow, blue and white. Mixed varieties, 3 for 10c; 15c per doz.; \$1.00 per 100.

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 doz., 25c; \$1.75 per 100.

IRIS KAEMPFERI.

(Japan Iris.)

Mixed varieties, all colors mixed, 15c each; \$1.50 per dozen.

IRIS GERMANICA.

(German Iris.)



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, primrose and bronzes of every imaginable shade.

We especially recommend the following four varieties:

Cubero—Rich orange yellow, the yellow falls heavily penciled purplish maroon. 10c; \$1.00 per dozen.

Fulda—Satin white, lower petals lilac, feathered yellow. 10c; \$1.00 per dozen.

Mad. Chereau—White, edged and penciled blue. Very delicate and distinct from all others. 10c; \$1.00 per dozen.

Parisensis—Largest and showiest. Deep purple, delicately penciled white at base of petals. 10c; \$1.00 per dozen.

IRIS PUMILA.

(Dwarf Iris.)

A low growing, rapidly spreading species, long popular in the old world, and now obtaining favor in this country. Leaves are small and unobtrusive, and the close set flowers are numerous, shapely and vari-colored. We offer three distinct varieties, as follows:

Alba Virens—White.

Caerulea—Light blue.

Violacea—Deep purple-violet.

15c; \$1.50 per dozen.

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 doz., 15c.

SPARAXIS.

Of the same family, and a companion to 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. 2 for 5c; doz., 20c.

LILIES.

No garden collection can be complete without the Lily prominently established. With no extraordinary care, Lilies will thrive co-equal with the hardiest garden plants, and by arranging a judicious assortment of varieties a continuous succession of flowers may be had from May until November.



EASTER LILY.

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, 10c each; \$1.00 per doz. Extra bulbs, 20c each; \$2.25 per doz. Mammoth bulbs, 30c each; \$3.25 per doz.

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, 25c each, 5 for \$1.00.

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. 10c each; \$1.00 per doz.

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, 10c each; 90c per doz. Extra size, 20c each; \$2.00 per doz.

Superbum—A strong growing variety, bearing a pyramid of yellowish red flowers, 20 to 30 in number; blossoms early in July. 15c.

Speciosum Rubrum—White, beautifully spotted red; flowers in August. 15c; 4 for 50c.

Speciosum Album—Very fragrant large flowers, pure white with a green band running through the center of each petal. One of the best. 20c.

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.

Lily of the Valley.

Forced in immense quantities for cut-flower work by florists, as they are useful in so many different combinations, but their main hold upon the affections of plant lovers is their hardiness and humility. The Lily of the Valley will thrive in any kind of soil and throw up its beautiful, modest, fragrant white bells in the out-of-the-way nooks, the shady spots, the neglected corners, where bolder and more ambitious flowers would scorn to bloom. Will also adapt itself to pot culture in winter, its delicate, permeating fragrance making it especially desirable. 5c each; 30c per doz.; \$2.00 per 100.

Deduct 25c per 100 if sent by express.

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.

OXALIS.

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

Alba—White, 3 for 10c; per doz., 25c.

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 doz. 25c.

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

Pink Beauty (Grand Duchesse)—A beautiful Oxalis; one of the finest winter-flowering bulbs 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 until late in March or April, having a much longer season of bloom than any other Oxalis. 5c each; 50c per doz.

RANUNCULUS.

Among the smaller flowering spring plants these are without a peer in the richness of coloring and profusion of bloom. The flowers are beautifully shaped and range through all the most brilliant shades of white, crimson, yellow, purple and black, some being variegated, they should be planted from October to December in drills, in a moist soil. To protect from severe frosts, cover with leaves.

Turban Mixed—Paeony-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.

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 doz., 15c.

SNOWDROPS.

The earliest of spring flowering bulbs, 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 when 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.		

SPIREA or ASTILBE.

Japonica—This is the variety forced extensively for cut-flower trade. Flowers creamy white. One of the most free flowering of all the Spireas. 20c each.

Compacta—A dwarf growing, compact variety, having remarkably large sprays of silvery white. 25c each.

Floribunda—A profuse bloomer, bearing many beautiful pure white plumes. 25c each.

Gladstone—A new variety which has already been pronounced by growers to be the very finest of all the Astilbes. Its habit of growth is strong and bushy, plants often supporting from 25 to 40 grand flower trusses of the snowiest white. One of the easiest to force. 30c each.

Tritelia Uniflora.

(Spring Star-Flower.)



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. 2 for 5c; doz. 20c.

Trillium Grandiflorum.

(Wake Robin.)

A dainty, low-growing, broad leaved spring flowering plant, bearing erect delicate white flowers which gradually change to a rosy pink. 10c each; 75c per doz.

THE SIX BEST NEW SWEET PEAS.

- Countess of Spencer Hybrids (New Orchid flowered), oz., 20c..... 10c
 - John Ingman (New Orchid flowered)—Carmine rose, oz., 20c..... 10c
 - Phenomenal (New Orchid flowered)—White and rosy lavender, oz. 25c..... 15c
 - Dorothy Eckford—Best pure white, oz., 20c..... 10c
 - Flora Norton—Deep lavender, oz., 20c..... 10c
 - King Edward VII—Crimson, oz., 20c..... 10c
- The set of 6 Best New Varieties, 50c; 1 oz. of each, 90c.
 A mixture of the above, pkt., 10c; oz., 15c; ¼ lb., 40c.

**GENERAL LIST OF
ECKFORD'S MAMMOTH
FLOWERED SWEET PEAS.**

- Any of the following at pkt., 5c; oz., 10c; ¼ lb., 25c.
 - White Wonder, Emily Henderson, Mont Blanc—Pure white.
 - Golden Rose, Hon. Mrs. E. Kenyon—Cream.
 - Agnes Johnston, Countess of Lathom, Venus, Katherine Tracy—Light pink.
 - Earliest of All, Ex. E'y Blanch Ferry, Janet Scott, Miss Willmot, Majestic, Lord Roseberry, Mrs. Dugdale—Deep pink and rose.
 - Coccinea, Mars, Salopian—Red.
 - Othello—Maroon.
 - Maid of Honor, Gray Friar, New Countess, Dorothy Tennant, Navy Blue—Lavender and blue.
 - Jessie Cuthbertson, Pink Friar, Senator—Striped.
 - One pkt. each of 20 varieties, our choice, 60c.
 - One pkt. each of 12 varieties, our choice, 40c.
 - Mammoth Flowered (Eckford's Strain)—Mixed, pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 50c.
 - Fine Mixed—oz., 5c; ¼ lb., 15c; lb., 40c.
 - Double Mixed—Pkt., 5c; oz., 10c; ¼ lb., 25c.
- Pkt.
- Sweet William—Mixed double, single, each..... 5c
 - Wild Cucumber—Pkt., 5c; oz., 15c.

**FOR THE HOUSE OR
CONSERVATORY.**

- Abutilon (Flowering Maple)—Mixed..... 10c
- Angelonia Grandiflora Alba—White, fragrant..... 10c
- Browallia Speciosa Major..... 10c
- Canary Bird Flower—A pretty climber..... 5c
- Carnation—Extra choice, double mixed..... 20c
- “ Good quality..... 10c
- “ Marguerite, mixed..... 5c
- “ pure white..... 10c

- Carnation—Marguerite, crimson, pink, striped, each..... 10c
- Calceolaria—Finest mixed..... 25c
- Cineraria—Finest mixed, grandiflora..... 25c
- “ Choice mixed..... 15c
- Cyclamen Persicum..... 10c
- “ Giganteum..... 25c
- Grevillea Robusta—(Silk Oak)..... 10c
- Heliotrope Lemoines—Giant mixed..... 10c
- “ Fine mixed..... 5c
- Lobelia—Mixed, trailing..... 5c
- Mimulus Tigrinus..... 5c
- “ Moschatus..... 5c
- Mignonette, Defiance..... 5c
- “ Machel..... 10c
- “ Grandiflora..... 5c
- Nicotiana Affinis—White..... 5c
- Petunia—Single, striped and blotched..... 10c
- “ Large flowered, fringed..... 15c
- “ Giant ruffled..... 20c
- “ Grandiflora..... 15c
- Primrose—Chinese fringed, white..... 20c
- “ “ red..... 20c
- “ “ mixed..... 20c
- “ Obconica Grandiflora—Mixed..... 10c
- “ Forbesi (Baby Primrose)..... 10c
- Smilax..... 5c
- Thunbergia—Fine mixed..... 5c
- Double Chinensis—Mixed..... 5c
- All Varieties Mixed, ¼ oz., 15c..... 5c
- Hardy Perennial—Plumarius fl. pl., mixed..... 10c
- Hardy Perennial—Plumarius single, mixed..... 10c

POPPY.

- *Hardy Perennial (Iceland)—Mixed..... 5c
- “ Bracteata—Scarlet (large flower)..... 5c
- “ Oriental—Crimson (large flower)..... 5c
- “ Mixed (large flower)..... 5c
- Annual Pæony fl.—Mixed..... 5c
- “ Carnation fl.—Mixed..... 5c
- “ Double Mixed, Single Mixed, each..... 5c
- Pyrethrum Aureum..... 5c
- “ Roseum Hybridum—Single..... 5c
- “ “ Double..... 20c

SWEET PEAS.

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

Vegetable Seeds for Fall Sowing.

If ordered by express in quantities of 1 lb. and upwards, 8c per lb. may be deducted.

CAULIFLOWER.

- Early Snowball—Pkt., 25c; ¼ oz., 75c; oz., \$2.50.
- Early Extra Paris—Pkt., 5c; oz., 60c; ¼ lb., \$1.75.

CABBAGE.

- Selected Early Jersey Wakefield—Pkt., 5c; oz., 20c; ¼ lb., 60c; lb., \$2.00.

- Charleston or Large Wakefield—Pkt., 5c; oz., 20c; ¼ lb., 60c; lb., \$2.00.
- All Head Early—Pkt., 5c; oz., 25c; ¼ lb., 75c; lb., \$2.25.
- Surehead—Pkt., 5c; oz., 20c; ¼ lb., 60c; lb., \$2.00.
- Winningsstadt—Pkt., 5c; oz., 20c; ¼ lb., 50c; lb., \$1.75.
- Houser—Pkt., 5c; oz., 25c; ¼ lb., 85c; lb., \$3.00.

Selected Premium Flat Dutch—Pkt., 5c; oz., 20c; $\frac{1}{4}$ lb. 50c; lb., \$1.75.

Danish Ball Head—Pkt., 5c; oz., 25c; $\frac{1}{4}$ lb., 75c; lb. \$2.25.

DANDELION.

Dandelion—Pkt., 5c; oz., 40c.

ENDIVE.

Large Green Curled—Pkt., 5c; oz., 15c; $\frac{1}{4}$ lb., 40c.

White Curled—Pkt., 5c; oz., 15c; $\frac{1}{4}$ lb., 40c.

KALE or BORECOLE.

Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c.

LETTUCE.

Big Boston—Pkt., 5c; oz., 15c; $\frac{1}{4}$ lb., 30c; lb., \$1.00.

Denver Market—Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 85c.

Grand Rapids—Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 85c.

Early Prize Head—Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 85c.

Improved Hanson—Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 30c; lb., \$1.00.

Black Seed Simpson—Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 85c.

Salamander—Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 30c; lb., \$1.00.

MUSHROOM.

One pound will plant eight to ten square feet of bed. It is put up in bricks weighing about $1\frac{1}{4}$ lbs. each. A leaflet giving full cultural directions will be sent with each order.

Lambert's Pure Culture Spawn—This method insures the reproduction of a certain type, free from all inferior sorts, that will largely increase the yield and produce the very best Mushrooms. 35c per brick; 2 for 60c. By express, 5 lbs., for \$1.00, 10 lbs. or over at $17\frac{1}{2}$ c per lb.

Best English Milltrack—30c per brick; 2 bricks for 50c. By express, 5 lbs. for 75c, 10 lbs. or over at 12c per lb.

ONIONS.

Yellow Globe Danvers—Extra selected. A choice home grown strain. Pkt., 5c; oz., 20c; $\frac{1}{4}$ lb., 75c; lb., \$2.50. By express, \$2.15 per lb.

Southport Red Globe—Pkt., 5c; oz., 20c; $\frac{1}{4}$ lb., 60c; lb., \$2.00.

Large Red Wethersfield—Pkt., 5c; oz., 15c; $\frac{1}{4}$ lb., 40c; lb., \$1.60. By express, \$1.35 per lb.

SPINACH.

Round Leaved—Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 15c; lb., 35c.

Victoria—Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 15c; lb., 35c.

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. If there is grading to be done, the top soil to the depth of eight or ten inches should first be removed to one side and used in finishing the grade.

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 the acre. After the seed has been sown it should be raked lightly so as to cover it. 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 the various sorts is required to create and maintain a perfect carpet-like lawn. Our Velvet Sod Mixture is most admirably adapted for 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.



VELVET SOD LAWN MIXTURE.

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.

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

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)—Lb., 45c; 3 lbs., \$1.25; 5 lbs. at 25c; 20 lbs. at 20c per lb.

Fancy or Double Extra Clean Blue Grass—Weighs 20 to 25 lbs. to the bushel. Lb. 30c., 3 lbs. 75c, 10 lbs. and over at 14c.

Red Top Grass—Grows well in almost any soil and is valuable either for meadows, pasture or lawns, especially so for moist land. About 2 bushels sow an acre, 14 lbs. to the bushel. Lb. 25c, 3 lbs. 60c, 10 lbs. and over at 7c.

Red Top Fancy—Re-cleaned seed. 32 lbs. per bu. Lb. 30c, 3 lbs. 75c, 10 lbs. and over at 10c.

English Rye Grass, Perennial Rye—A nutritious permanent grass for meadows and pastures. It does well on sloping banks, as its roots are fibrous and mat-like. 24 lbs. to bushel. Lb. 30c, 3 lbs. 75c, 10 lbs. and over at 10c.

Orchard Grass—A valuable grass for pastures, for sowing in orchards or shady places. It grows rapidly and does not suffer from close feeding. When sown alone 3 bushels should be sown to the acre. 14 lbs. to the bushel. Lb. 30c, 4 lbs. \$1.00, 10 lbs. and over at 15c.

Special Grass Seed Mixtures for Pasture or Meadow—If in need of such mixtures let us know your wants, and we will be pleased to quote you prices on same.

WINTER FLOWERING AND PLANTS ORNAMENTAL FOR THE HOUSE AND CONSERVATORY.

ASPARAGUS.



PLUMOSUS NANUS.

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 fine as a pot plant, and in floral decorations the sprays are almost indispensable. 10c. Large plants by express, 25c.

Sprengeri—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. 10c. Larger, by express, 25c.



SPRENGERI.

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.
2nd size.....	1.00 each.	9.00.....	per doz.
3rd size.....	.75 each.	7.00.....	per doz.
4th size.....	.50 each.	5.00.....	per doz.



AZALEA—(See page 17.)

ARAUCARIA EXCELSA.

(Norfolk Island Pine.)



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.

BEGONIAS.**FLOWERING VARIETIES.**

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 BEGONIA TEMPLINII.

An upright grower; its large, glossy metallic-green leaves irregularly blotched with various shades from creamy white to golden-yellow, beautifully flushed with delicate flesh-pink, deepening toward the margin to crimson; the under side a bright coppery crimson. 50c each; 3 for \$1.25.

GENERAL COLLECTION.

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

Argentea Guttata—Purple bronze leaves, oblong in shape with silvery markings, white flowers.

Erfordia—Grows in symmetrical, compact form, with shining green foliage, continually covered with clusters of rosy salmon flowers.



GLORIE DE LORRAINE.

Glorie de Lorraine—One of the finest of winter flowering plants. They make graceful, bushy specimens, completely enveloped from fall to spring by dainty rosy pink flowers. 5 inch pot plants, 75c each, by express.



METALLICA.

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

Incarnata—One of the best for cutting. Light carmine flowers on long stems. A free winter bloomer, valuable for holiday decoration.

Manicata Aurea—Large, glossy leaves, beautifully blotched with creamy white, with carmine etchings in the mature leaves. Flowers delicate blush white on long stems. 25c.

Marjorie Daw (Trailing)—Bright salmon-pink flowers produced in broad panicles, drooping down from under the foliage. A rapid grower with bright green "angel-wing" leaves.

Ne Plus Ultra—No Begonia in all our list makes more shapely specimens or gives greater display of bright pink flowers.



OTTO HACKER.

Otto Hacker—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. 20c.

Purity—The finest pure white Begonia grown.

Ricinaefolia (Star Begonia)—Leaves cut star-shaped, beautifully marked in shades of green. Flowers rose colored.

Richardsonii—A very dainty and attractive plant, in fact there is no Begonia more worthy of a space in your window, garden or conservatory. Very finely cut foliage and free flowering. Color pure white.

Rubra—The flowers are a rich coral red, hanging in large pendant clusters.

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

Thurstonii—Under side of leaves a rich, purplish red, veinings prominent, the upper side bronzy green, shaded with crimson and olive. Flowers rosy white in large clusters.

Warscewici—The old fashioned "beef-steak" Begonia. One of the most satisfactory house plants. Thick, rounded leaves of deep green, with red on reverse side.

Wettsteinii—A beautiful upright growing sort, flower bright coral red in pendant panicles; very free flowering.

Unless noted, 15c each; our choice, 16 for \$1.00.

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. 4 inch pot, 30c, by express.

CACTUS.



Epiphyllum Makoyianum (In bloom for Easter)—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. Extra large, 75c.

Epiphyllum Truncatum Violaceum. (In bloom for Christmas)—An early flowering violet hued variety, with long drooping flowers. Blooms much earlier than Makoyianum and is, if possible, more beautiful. Has same habit of growth as the above variety, being grafted on straight stems, making graceful drooping plants. Must be sent by express. 50c; extra size, 75c.

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.

CARNATIONS.

We offer a select list of choice field grown plants, large enough for 5 and 6 inch pots.

Boston Market—Pure white.

Enchantress—Shell pink.

Fair Maid—Flesh pink.

Mrs. Thos. W. Lawson—Deep rose pink.

Queen Louise—Pure white.

Red Lawson—Bright scarlet.

Robt. Craig—Deep scarlet.

By express, 25c each; \$2.50 per dozen.

JERUSALEM CHERRY.

A bushy old fashioned plant whose chief attraction is the red or yellow, cherry-like fruit, which adorns it in great profusion for a long period during the winter. A favorite window garden plant. 4 and 5 inch pot plants, 35c each by express.

CHRISTMAS PEPPER.

Numerous conical peppers from 1 to 1½ inches long, colored in all shades and mixtures of purple, blue and red, make this a most attractive holiday decorative plant. 4 inch pots, 35c each; 5 inch pots, 50c, by express.

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.

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.

Cyperus Alternifolius.

(Umbrella Plant.)

A splendid aquatic plant, throwing up stems two to three feet high, surmounted at the top with a whorl of leaves. An excellent plant for growing in water or damp places, thriving in any good soil and always presenting a fresh, green, attractive appearance. 10c each.

FERNS

There is no decorative plant more generally useful than a good Fern, in the brightening up of winter-closed rooms. It brings a grateful translation of summer's verdure into our lives, and is thus as beautiful by suggestion, as in its own grace and color and exquisite symmetry. We offer a few of the latest and most popular varieties, any one of which is a gem in its class.

BOSTON FERN.



The illustrious parent of many illustrious sons. Still the standard American decorative plant. 10c each. Large plants by express:

4 inch pots.....30c	|	7 inch pots.....\$1.00
5 inch pots.....50c	|	

NEPHROLEPIS ELEGANTISSIMA.



This creation of the "Ostrich Plume" type gives a general impression of delicate, bewildering fluffiness; while closer inspection shows a geometrically precise arrangement of angles, and classic harmony of details. The fronds are short and very broad at the base, the strong midrib giving them substance and poise. The pinnae are a nicely graded succession of perfect, miniature fronds projecting at right angles from both sides of the rib. No Fern yet offered is so lovely, nor more desirable. 15c. By express, 4 inch pots, 50c; 5 inch pots, 75c; 6 inch pots, \$1.00.

NEPHROLEPIS WHITMANII.

Combining all the graceful pluminess and charm of *Elegantissima*, with additional features of shape, size and growth that give it distinguishment and added commercial value. *Whitmanii* is of dwarf growth, but equalizes matters by compactness, and a wider, stockier shape. The fronds, although even more fine-cut, are more erect; and have proved less liable to revert to the original Boston type. 25c. By express, 4 inch pots, 50c; 5 inch pots, 75c; 6 inch pots, \$1.00.

NEPHROLEPIS SCOTTI.

(The New Dwarf Boston Fern.)

A compact dwarf form of the favorite Boston Fern, in general appearance very much like the original form. It is just as gracefully drooping in habit of growth, but is more compact, making well finished, shapely specimens even in the smaller sizes. 2½ inch pot plants, 15c.

Larger by express:

4 inch pots.....50c	| 6 inch pots.....\$1.00
5 inch pots.....75c	

ADIANTUM CROWEANUM.

Vastly superior to the original "Maiden Hair Fern" in every way. 4 inch pot plants, by express, 50c.

SMALL FERNS FOR DISHES.

We have selected a few of the hardiest and most satisfactory varieties for filling Fern dishes—than which there is no prettier table decoration.

Adiantum Cuneatum (Maidenhair Fern)—Very popular; the most graceful and useful in cut flower work. 4 inch pots, 25c.

Aspidium Tsussimense—A pretty dwarf species.

Pteris Adiantoides—A strong growing variety with broad glossy, deep green foliage.

Pteris Alexandreae—Nicely variegated green and white, each frond crested at the ends.

Pteris Cretica Albo-Lineata—A handsome dwarf growing Fern; deep green, striped white. 10c.

Pteris Magnifica—Beautiful crested fronds.

Pteris Serrulata—A useful basket variety of graceful habit.

Pteris Wimsetti—Artistically irregular fronds.

Unless noted, 10 cents each.

COLLECTION OF SIX

Fern Dish Varieties, our Choice 45c

MOSS FERNS—SELAGINELLIA or LYCOPODIUM.

Emiliana—A good substitute for Asparagus or Maidenhair Fern in filling Fern dishes, or for table and house decorating in larger sized pots.

Denticulata—A low-growing, drooping variety, forming a ball of bright green.

Denticulata Aurea—Identical with the above, except that its foliage is bright yellow.

10 cents each; three varieties for 25 cents.

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 and 75c.

POTTED GERANIUMS FOR WINTER BLOOMING.

Although Geraniums are not very extensively used for house decoration, there is nothing that gives a more continuous show of bloom in winter. For complete list and descriptions of new and standard Geraniums, see our Catalogue No. 2, or order by color, and we will send best named varieties.

Strong plants, 10c each; 10 varieties, 80c.

Lemon American Wonder.

This Lemon is as useful as the ordinary lemon and is so large that one well developed specimen is equal to 5 or 6 common Lemons. The flowers resemble those of the Orange tree in shape, are pure white with yellow stamens. They make shapely little trees in a short time, and grow and bloom and bear fruit in almost any position. May be kept in sunny window all winter, and on porch or in the garden in summer. Fruit is of fine quality with a very thin rind for so large a lemon. 15c each. Larger plants, by express, 50c.



IMPATIENS SULTANA.

One of the prettiest and most satisfactory house plants for winter blooming as well as a charming feature of the summer garden. These plants commence blooming when very small, are seldom out of bloom, and when at their best display a gorgeous profusion of intense carmine-rose flowers against a rounded background of glossy green leaves. 10c.

IVY.

English, or Parlor Ivy—One of the very few good climbing plants for the house. 2½ inch pots, 10c; 3 inch pots, 15 to 18 inch tops, 20c. Strong, heavy plants from 4 inch pots, by express, 30c.

Conglomerata—Of trailing habit and dense growth, foliage undulating and apparently crowded, peculiarly adapted for rock covering, but equally attractive as a house pot plant. 4 inch pot plants, 50c; 2½ inch pot plants, 20c.

LOTUS PELYORENSIS.

Coral Gem—A charming trailing plant, indispensable for hanging baskets and vases. Silvery green foliage; bright coral red flowers. Easily grown. 10c.

OTAHEITE ORANGE.

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.

PRIMULA—Primrose.

New Primula—A free, early flowering Primrose, coming into bloom for **Buttercup**. Thanksgiving and Christmas days. Plants well established in five or six-inch pots throw out hundreds of flowers from one to one and one-half inches in diameter. Gives greatest satisfaction as a house plant and is very easily handled and kept in condition. Pure yellow. 15c each.

Obconica Grandiflora—Almost a perpetual bloomer. May be expected to give good show of bloom all winter. Separate colors, white or rose. 10c each; 3 for 25c; 75c per doz.



PRIMULA CHINENSIS.

Chinensis (Chinese Primrose)—We have this in two separate colors, crimson and white. By continued re-potting into larger pots will make beautiful specimens in bloom. A handsome effect may be obtained by placing three or four in a six or eight inch pot, 10c each; 3 for 25c; 75c per doz.



BABY PRIMROSE.

Forbesi (Baby Primrose)—The smallest flowered of all Primroses, but one of the most striking little plants imaginable. Blooms practically all the year with good sized trusses of dainty little rosy lilac flowers. 10c each; 3 for 25c; 75c per doz.

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. 20c.

Veitchii—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. Large plants, by express, \$1.50 and \$2.00 each.

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1—KENTIA BALMOREANA.

MAIL SIZE—2½ inch pot.....15c
3 inch pot, 10 inches high.....25c

LARGER SIZES BY EXPRESS.

4 in. pots, 12 to 15 in. high, \$0.50
5 " " 15 to 20 " " 1.00
6 " " 20 to 24 " " 1.75
7 " " 28 to 34 " " 3.00

2—ARECA LUTESCENS.

MAIL SIZE—2½ inch pot.....15c
3 inch pot, 10 inches high.....25c

BY EXPRESS.

4 inch pots, 15 inches high, 3 or more plants in a pot, 50c.
6 inch pots, 20 to 22 inches high, 3 or more plants in a pot, nice bushy plants, \$1.50 each.

3—KENTIA FORSTERIANA.

MAIL SIZE—2½ inch pot.....15c
3 inch pots, 12 inches high....25c

LARGER SIZES BY EXPRESS.

4 in. pots, 15 to 18 in. high, \$0.50
5 " " 18 to 24 " " 1.00
6 " " 24 to 28 " " 1.50
7 " " 28 to 32 " " 2.50
8 " " 32 to 36 " " 3.50
8 " " 36 to 40 " " 5.00



Areca Lutescens—Glossy green leaves gracefully curved on slender stems; the entire foliage is gracefully disposed.

Cocos Weddelliana—A strikingly handsome little plant used for small jardineres and in fern dishes to a great extent. 6 to 7 inches high, 25c.

Kentia Balmoreana—This is, in our estimation, the very best Palm for house culture, as well as the most graceful and handsome. There are few plants that give more satisfaction all the year round.

Kentia Forsteriana—Much like Balmoreana, except that it grows taller, with larger, heavier foliage.

LATANIA BORBONICA—FAN PALM.

A beautiful Palm, with large, deeply divided, fan-shaped leaves. It is of easy cultivation, and should be in every collection. By mail, small plants, 15c.

3-inch pots, 12 in. high, 25c. Larger sizes by express. 5-inch pots, 15 inches high, well shaped plants, 75c. 7-inch pots, 22 inches high, strong, nicely shaped plants, \$1.50 each.

SPECIMEN KENTIAS IN TUBS.

Bushy plants made up with 4 or 5 plants in a tub, 4 to 6 feet high, grand for decorating large dwelling-house rooms or hallways. Both Forsteriana and Balmoreana, \$8.00 each.

PARROT'S FEATHER.

(Myriophyllum Proserpinacoides.)



A novel aquatic hanging plant. Its long trailing stems are clothed with whorls of the most exquisite foliage, as finely cut as the leaves of the Cypress Vine, and much more delicate. Planted in a water-tight hanging-basket, so water can be kept standing on the surface, it will trail finely. 10c each; \$1.00 per doz.

SANSZEVERIA 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.

SMILAX.

A very graceful climber, possessing the rare qualities of delicate and dense foliage and vining habit, admirably adapting it to climbing or drooping as may be required. It is fine as a parlor or window plant. 10c.

STROBILANTHUS DYERIANUS.

An excellent bedding plant as well as a beautiful foliage plant for pot culture. It forms a compact bush 18 inches high, with leaves 6 to 9 inches long; of a beautiful metallic purple, shading into light rose, with a light green margin, a combination unapproached by any other plant. The flowers are violet blue, borne in immense racemes. 15c.

TRADESCANTIA—WANDERING JEW.

Beautiful trailing plants with thick, waxy, lance-shaped foliage; very useful in baskets and porch boxes.

Cyanotis Multicolor—Dark green with two stripes of frosted silver and maroon edge, reverse side purple-maroon. 10c; 60c per doz.

Striata—Bright green, striped creamy yellow, with grayish green reverse. 10c each; 60c per doz.

ROSES

We do not aim in this catalogue to offer a large assortment of varieties, but have selected a few of those favorites which have proven most popular for Fall planting, and Winter blooming indoors.

BABY RAMBLER.

(Mad. Norbert Levavasseur.)



"BABY RAMBLER" as a Pot Rose.

This is one of the most practical, all-round Roses ever put on the market. Its color is as richly crimson, and its clusters are as large as in the ever popular Old Crimson Rambler, from which it is derived. But its habits are widely different from the parent's.

"Baby Rambler" is strictly a bush and pot Rose; and, as such, can be grown in the house just the same as Clotilde Soupert, Hermosa, or any of the old time pot-plant varieties. It is spendthrift and tireless in its blooming, always showing a brilliant crown of crimson against its glossy green leaves, whether as a bush in the summer garden, or as a winter decoration in the house. 2½-inch pot plants, 10c each; \$1.00 per doz. Two year old, from 4-inch pots, 25c each; \$2.50 per doz. Strong dormant field grown plants, 40c each; \$4.25 per doz.

ANCHEN MULLER.

(Pink Baby Rambler.)

This strictly new introduction presents that most pleasing and always satisfactory color, a clear, brilliant pink. The pioneer pink in that grand new class of Roses, the Baby Rambler, which it in every way resembles, except in color. 2½ inch pot plants, 20c each; \$2.00 per doz.

EVERBLOOMING ROSES.**General Collection.**

(For New and Standard varieties not mentioned in this space-limited list, see our Catalogue No. 2.)

Catherine Mermet—One of the old favorites that can not be relinquished. Soft rosy blush, deepening to warm pink at center.

Clotilde Soupert—The best known and most popular Polyantha. The full double flowers are produced in sprays of three or more. The outer petals are pearl white, shading to a center of rosy pink, but vary sometimes from pure white to silvery rose on the same plant.



GEN. MacARTHUR.

Gen. MacArthur—Dazzling crimson-scarlet. One of the grandest red Roses ever offered. Buds are of ideal shape and exquisite perfume, making the variety very desirable for cut-flowers; while its clear, glossy foliage, generous bloom, and brilliancy of color give it front room in the garden. 15c each; \$1.25 per dozen. Strong 2-year, from 4 inch pots, 35c each; \$3.25 per dozen.

Golden Gate—A beautiful free blooming and healthy Tea Rose; buds long and pointed, creamy white, delicately tinged with golden yellow and rose.

Gruss an Teplitz—One of the brightest colored Roses grown. When first opened it is dark rich crimson, quickly changing to bright scarlet shading to velvety fiery red. 15c.

Hermosa—Always in bloom and very fragrant, a most pleasing shade of pink.

Ivory (White Golden Gate)—As free-blooming as its parent, Golden Gate, with all of the other's good qualities, but to add to its desirability, is pure white in color, which makes it valuable as a cut flower or Bush Rose.

Mad. Franceska Kruger—A beautiful coppery yellow, with large flowers. Distinct.

Mamam Cochet—A valuable pink bedding or pot Rose, with rich, healthy foliage and large flowers on long, straight stems; color, deep rosy pink, the inner side of petals silvery rose.

Marie Guillot—A standard, unexcelled variety of Tea Roses; color, pure white, sometimes tinted pale yellow.

Mary Washington—The flowers are pure white, very double, blooming in good-sized clusters.

Meteor—A fine general utility red Rose. The color is rich, velvety crimson, exceedingly bright and attractive.

Mosella (Yellow Soupert)—Combines the form and size of the Tea Roses with the free flowering branching habit of the Polyanthas. Light yellow, shading to white at edge of petals; blooms in clusters of three to five flowers.

Olivia (H. T.)—Another seedling of Gen. MacArthur and the very popular Balduin (Helen Gould). Olivia shows the rapid, strong growing, free-blooming qualities of MacArthur, while in shape of flower and color it strongly resembles Balduin. Buds are nicely pointed—like La France—and very fully double. Deep rose-color, one of the finest in cultivation. 20c; 2 year, 4 inch, 40c.

Richmond (New)—An exceptionally clean and strong growing variety, requiring only ordinary care and treatment, producing uniformly long, fine flower stems. The flowers are borne freely—as free as Bride, Bridesmaid, Golden Gate and other old standards—lasting in quality, beautifully shaped, and brightly colored in pure, dark scarlet-crimson. 15c. 2 year, 4 inch pots, 40c.

Safrano—Bright apricot yellow, changing to orange and fawn, frequently tinted with rose.

Souv. de Pierre Notting—Long budded and fully double-flowered, the open bloom showing a delicate coloring of clear yellow, shaded with apricot and margined in carmine-rose. 15c.

The Bride—Pure white, delightfully scented.

White Mamam Cochet—A beautiful snow white, sometimes tinged with the faintest suggestion of blush. Hardy with but slight protection.

Unless noted, 10 cents each; our selection, all labeled, \$1.00 for 20; \$5.00 for 100.

Hardy Roses

FOR OUT-DOOR PLANTING.

NEW WHITE H. P. ROSE—FRAU KARL DRUSCHKI.

A Rose that fills a long felt want—a pure, paper-white, free-flowering, large sized Hybrid Perpetual. It is a remarkably handsome plant with bright heavy foliage and strong, upright growth. The bloom is perfect in form on nice, long stems, and of the purest possible white. There is nothing in the line of perfectly hardy Roses that can compare with this one in form, color, and general finish. 2-year field grown, 50c each; \$5.00 per dozen.

Hybrid Perpetual Roses.

These are the "June Roses" so admirably suited for garden culture, the formation of Rosebeds, hedges, etc. In May and June, these lovely Roses are brilliant with large, perfumed flowers of richest colors, far exceeding the Everblooming class in size and vivid effects. Some varieties bloom late in summer and even into autumn.

They luxuriate in a deep rich soil, and are benefited by mulching with leaves or strawy manure in fall. Prune according to habit of growth, cutting back close all weak shoots and shortening the long canes to a convenient length.

Alfred Colomb—Bright carmine crimson.

Anna de Diesbach—Brilliant rose color.

Baron de Bonnsetten—A splendid shade of dark red, changing to velvety maroon.

Clio—Color, delicate satin blush, with a light shading of rosy pink at the center. 20c.

Coquette des Alps—White, sometimes faintly tinged with pale blush.

Coquette des Blanches—Fine form, pure white.

Dinsmore—Large, double flowers of deep crimson.

Duke of Edinburg—Brilliant crimson-scarlet, shaded with maroon.

foliage, as well as for its magnificent bloom. The color is beautiful bright pink, suffused with carmine.

Francois Levet—Large, bright clear rose color.

General Jacqueminot—Holds first place among the dark red Roses. Rich crimson scarlet.

Glorie de Margottin—Dazzling crimson.

John Hopper—A beautiful dark pink.

Jubilee—Pure red, shading to crimson and maroon at the base of petal, a coloring equaled by that of no other Rose. 20c.

Margaret Dickson—Large flowered and extra vigorous. Its large petals are thick and shell-shaped, of good substance, white tinted with flesh next the center. Foliage dark and rich, displaying to advantage the lovely blooms. 2-year-old, field grown, 35c each.

Marshall P. Wilder—Bright cherry carmine, very fragrant; one of the freest bloomers. 20c.

Mrs. J. H. Laing—A grand sort, with fine flowers of soft, delicate pink, with satin cast. 20c.



EUGENE FURST.

Eugene Furst—A beautiful, velvety crimson, with distinct shading of crimson maroon.



PAUL NEYRON.

Paul Neyron—The largest flower of any Rose in cultivation, often five inches in diameter; color, deep clear rose, very fresh and attractive.

Prince Camille de Rohan—Very dark velvety crimson, changing to intense maroon.

Ulrich Brunner—Cherry red.

Vick's Caprice—Soft pink, striped carmine.

Unless noted, 15 cents each; our selection, each named, \$1.00 for 15; \$6.00 for 100. Strong out-door grown dormant plants, 35 cents each; \$3.50 per dozen; by express, \$20.00 per 100.

Hardy Climbing Roses.

Desirable for covering trellises, walls or porches, as they succeed under any circumstances. Blooming in clusters of medium sized flowers profusely throughout the season.



MAGNA CHARTA.

Magna Charta—A general favorite, prized on account of its strong, upright growth and bright healthy

LADY GAY.

A splendid new variety of the Rambler type, hardy, healthy and free blooming. The buds are a bright cherry pink, the open flowers soft white, and the leaves a deep waxy green; making a very charming combination of colors in every climate. 2½ inch, 20c each; 1 year, field grown, 50c each; \$5.00 per dozen.

DOROTHY PERKINS.

A beautiful shell-pink, foliage finer, smoother and darker than Crimson Rambler. 15c; 3 for 30c. Strong 2 year, field grown plants, 35c each; \$3.50 per dozen.

CRIMSON RAMBLER.

The famous crimson-clustered climber, so extremely effective when grown on pillars and trellises. Makes shoots 8 to 10 feet long in a season. Flowers are produced in large pyramidal clusters of 30 to 40 from ground to tip. Combined with the waxy, pale green, red veined foliage, the crimson mass of bloom makes an irresistible effect. 10c; 3 for 25c. Strong 2 year, field grown plants, 30c each; \$2.50 per dozen.

General Collection.

- Baltimore Belle—Very double blush white.
 Empress of China—Bright pink flowers; practically everblooming.
 Leuchtstern—This variety resembles Crimson Rambler in foliage and habit, bearing large clusters of single flowers, bright rose with a distinct white eye.
 Multiflora Japonica—Clusters of pure white.
 Philadelphia—Perfectly double, of a pure deep rich crimson, by far the most intense of any Rambler Rose.
 Pink Rambler—Often changing to creamy white.
 Prairie Queen—Always popular. Bright rosy red.
 Psyche—Delicate rosy-pink, suffused salmon and yellow.
 Rubin—Surpasses Crimson Rambler in size of flowers and depth of coloring; Rubin being a dark red or ruby.
 Ruby Queen—Deep ruby red, with shiny, leathery foliage.
 Seven Sisters—Crimson, changing all shades to white.
 White Rambler (Thalia)—Constant white.

Yellow Rambler—Light canary shade; clusters smaller, individual flowers larger than Crimson. 10c each; 3 for 25c. Strong 2 year, field grown plants, 25c; \$2.50 per dozen.

Moss Roses.

- Blanche Moreau—Pure white, large, full and perfect form.
 Countess of Murinais—Large pure white, beautifully mossed.
 Henri Martin—Large, globular flowers, full and sweet; rich, glossy pink, tinged with crimson.
 John Cranston—Deep crimson, very double.
 Luxemburg—Bright crimson; large and beautifully mossed.
 Princess Adelaide—Fine large-flowered; very double and fragrant; color bright rosy pink. 15c each. Strong 2-year plants, 35c.

Japanese Creeping Roses.

Rosa Wichuriana (Memorial Rose)—Handsome for covering rockeries, mounds or embankments; especially valuable for cemetery planting. The pure white single flowers appear in greatest profusion during the month of July, while its almost evergreen foliage makes it very desirable at all seasons of the year. 10c each.

Strong 2-year-old field grown plants, 25c each; \$2.50 per dozen.

HYBRID WICHURIANA ROSES.

These Hybrids 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.

Debutante—White; Manda's Triumph—White; South Orange Perfection—Blush; Sweetheart—Pink; Universal Favorite—Rose.

10 cents each. Strong 2-year plant, 30 cents.

One each of 5 Hybrid Wichuriana, 1 year plants, for 35 cents; 2 year old, for \$1.00.

Miscellaneous Hardy Roses.

Mad. Plantier (Hybrid China)—One of the most satisfactory Roses for cemetery or yard planting. Blooms in the middle of June, when its large clusters of purest white flowers form a perfect mound of white. 10c each; two-year, field-grown plants, 35c each.

ROSA RUGOSA AND ITS HYBRIDS.

Rosa Rugosa Rubra—Foliage shiny bright green, flowers deep rose, produced in clusters. Beautiful bright red berries in autumn. 15c. Strong two-year plants, 35c.

Rosa Rugosa Alba—Pure white. 35c each.

Conrad Ferd. Meyer.

An early flowering and perfectly hardy hybrid, combining the ornamental qualities of its Rugosa foliage with the blossom beauty and perfume of the Hybrid Perpetuals. Flowers large, cup-shaped and double; of a delicate silvery pink. Strong 2-year, field grown, 50c each.

New Century—A cross between Clotilde Soupert and Rosa Rugosa Alba, favoring the Rugosa type in growth and general appearance; remarkably healthy and hardy. Flowers very large, full and double, borne in clusters; flesh-pink, with bright red center, all petals widely bordered with creamy white. 20c. Field grown plants, 35c.

Agnes Emily Carman—Flowers large, semi-double, rich, deep crimson. Blooms long and profusely. 35c. Field grown.

Belle Poitevine—Very free and branching, every tip is laden with immense bouquets of large pink Roses. Buds very long; perfume exquisite and unique. 35c. Field grown.

Blanc Double de Coubert—Purest paper white, blooming in clusters of from five to ten flowers; double, very sweet. A strong, rampant grower, having the true Rugosa foliage. Flowers often measure five inches in diameter, are abundant and last well. 35c. Field grown.

Mad. Georges Bruant—Semi-double pure white, produced freely in showy clusters, buds being long and pointed. Needs slight protection against zero weather. 35c.

2-year-old field grown plants set of 7 for \$2.00.



RUGOSA ROSES.

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.

ANEMONE JAPONICA.

(Wind Flower.)

These beautiful hardy plants are not appreciated as they should be. In the whole list of hardy perennials there is nothing more charming or useful—they making a magnificent garden show and furnishing abundant cut flowers. They commence blooming in August and increase in beauty till frosts.

Alba—Purest white, with yellow center.

Rubra—Showy rose-color, yellow center.

Double White Whirlwind—Excellent double flowers, 2½ to 3 inches across.

Queen Charlotte—Flowers are semi-double, broad and perfectly formed, of that pleasing shade of pink found in the La France Rose.

15c each; set of 4 varieties for 50c.

AGROSTEMMA.

Rose Champion—Silvery leaved upright growing plants, that may be used to good effect in all hardy borders.

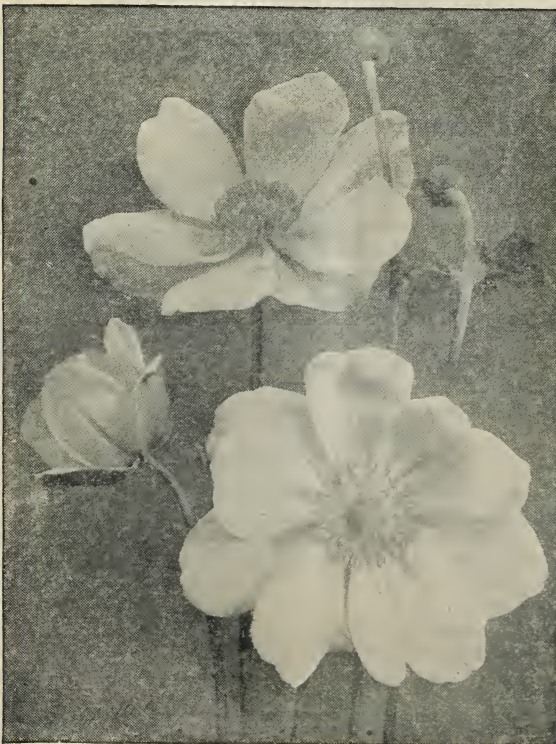
Coronaria—Flowers bright crimson, produced during June and July on stems two feet or more in height. 15c.

Coronaria Alba—A distinct pure white form of above. A splendid companion plant. 15c.

ALYSSUM SAXATILE COMPACTA.

(Golden Tuft.)

A useful little border and rockery plant, growing not over 12 inches high; covered with enveloping flat clusters of bright golden-yellow flowers early in spring. 15c.



ANEMONE JAPONICA.

ANTHEMIS—Golden Marguerite.

Tinctoria—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. 15c. Field grown.

Tinctoria Pallida—More erect and sturdier than *Tinctoria*, completely hooded with creamy-white flowers. A magnificent clump or border plant. 20c. Field grown.

AQUILEGIA—Columbine.

The distinct, clear-cut foliage and delicate arrangement of colors in the flowers of Columbine make it one of the showiest and most desirable of the hardy garden plants; especially suitable for rockwork, at the base of foundation walls and under trees.



AQUILEGIA CERULEA.

Cerulea—A beautiful Rocky Mountain species with broad flowers, often three inches in diameter; the outer sepals deep lilac or blue, petals white, the deep blue spur tipped green. 15c.

Chrysantha—Golden yellow flowers with long spurs; one of the most distinct of the family. 15c.

ASCLEPIAS TUBEROSA.

(Butterfly Flower.)

A beautiful hardy native plant. Flowers brilliant orange red, on stems two feet high, each producing several heads of flowers. It is one of the showiest of our autumn flowers, and should be planted largely. 10c, 3 for 25c.

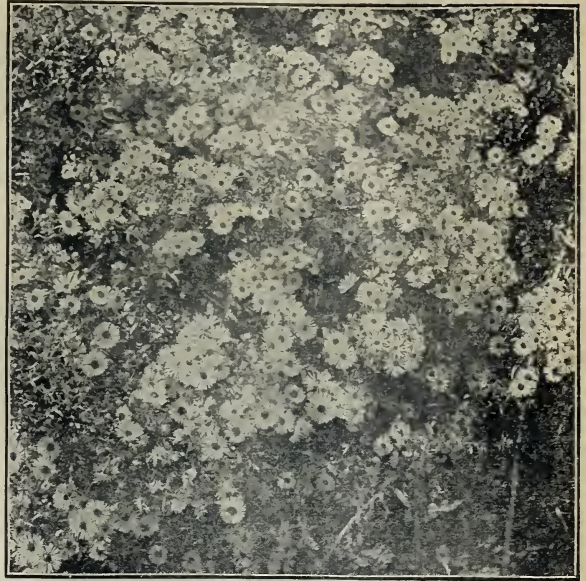
ASTERS—Michaelmas Daisies.

Showy free-blooming hardy plants, commencing to flower early in the season and continuing until killed by frost.

Laevis—A splendid light blue variety, blooms very early. 15c.

Novae Angliae—Very strong growing variety; flowers large, lavender-purple. 15c.

Trinervus—Deep violet-purple; in bloom during Oct. and Nov. 2½ feet, 20c.



NOVAE ANGLIAE.

BOCCONIA CORDATA—Plume Poppy.

A tall growing hardy plant that cannot be surpassed as a center or background for lower growing plants. Immense, flat, deeply indented leaves of silvery green on paler stalks. Flowers creamy white, produced in large panicles. 15c.

BOLTONIA—False Chamomile.

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. 10c.

Latisquama—The long, slender stems and lavender-tinted pink flowers of this variety make it an admirable vase-flower for summer decorating. 10c.



COREOPSIS LANCEOLATA. See Page 30.

COREOPSIS LANCEOLATA.

Lanceolata—A beautiful hardy border plant; grows 15 to 18 inches high, and produces its bright, golden-yellow flowers in great profusion the entire season. It makes a handsome vase flower when cut. 10c; 75c per doz.

Lanceolata Grandiflora—Superior to original form in early blooming, size of flowers, and brilliancy of color, equally free. 10c each; \$1.00 per doz.

CARYOPTERIS MOSTOCANTHUS.

(Blue Spirea.)

Sky blue flowers from September on. 15c.

CAMPANULA—Bell Flower.

Carpatica (Carpatian Hare-bell)—A pretty compact species, not exceeding eight inches high; flowers clear blue, one inch in diameter.

Carpatica Alba—White flowering.

Media—The well known "Canterbury Bells." Blooms in July; height 2 to 3 feet. Blue, Rose or White.

Persicifolia (Peach Bell)—1½ to 2 feet high, blue, salver-shaped flowers.

Pyramidalis (Chimney Bell-flower)—Very conspicuous; 4 to 5 feet high. Salver shaped blue flowers borne profusely in September.

10c each; \$1.00 per dozen.

CATANANCHE—Cupid's Dart.

Caerulea Bicolor Compacta—A pretty summer-blooming

perennial, bearing numerous peduncled flowers of light blue, bordered with white. Useful for cutting and often used as an everlasting flower. 1 ft., 15c; \$1.00 per dozen.

CLEMATIS DAVIDIANA.

A choice shrubby species attaining a height of 2 to 3 feet, in bloom during August and September. Flowers are tubular shaped, of a delicate lavender-blue, and very sweet scented. 2 year plants, 25c.

**BURBANK'S
NEW SHASTA DAISIES.**

These new hybrids of Shasta Daisy give us different forms of flowers and much larger bloom, and are just as hardy and strong growing as the original type.

Alaska—Immense double flowers; petals wide and perfect, a glistening white with one small yellow disc.

California—Similar to Alaska except in bud and half opened flower, when its color is a pale lemon-yellow.

Westralia—Semi-double flowers, rich cream color changing to white. Distinct branching habit. Field grown plants.

20c each. Set of 3 varieties for 50c; \$1.50 per dozen.

DELPHINIUM.

(Perennial Larkspur.)

These old-fashioned flowers 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 old-fashioned dark blue variety that has never failed. Blooms from June till frost, and grows three to four feet. 15c each; \$1.25 per doz.

Formosum Coelestinum—A charming delicate blue, one of the handsomest of the Larkspurs. 15c; \$1.25 per doz.

Hybridum—Mixed. The splendid strain of Hybrids we are growing embraces all shades of blue and purple. 10c; \$1.00 per dozen.



DELPHINIUM. See Page 30.

DICENTRA SPECTABILIS.

(Bleeding Heart.)

A beautiful spring flowering plant 2 feet high; bearing drooping racemes of heart shaped, rose-colored flowers. 20c each; \$2.00 per dozen.

DIANTHUS BARBATUS.

(Sweet William.)



Makes a fine display in the garden. Flowers perfectly double; rich variety of coloring; beautifully marked. Double mixed. 10c; \$1.00 per dozen.

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. 10c; \$1.00 per dozen.

Alba—Like the above, except that flowers are creamy white. 15c; \$1.50 per dozen.

DIGITALIS—Fox Glove.

An old-fashioned flower that should be planted in quantity. Succeeds under all conditions and furnishes a grand display during July and August. The flowers are very showy, with a large range of color and great variety of markings, from pure white to purple; thimble-shaped and borne close together on stalks from 3 to 4 feet high.

Gloxiniaeflora Alba—White. Fine for cutting. 15c; \$1.25 per dozen.

Gloxiniaeflora Rosea—Rose colored; bright and showy. 15c; \$1.25 per dozen.

EUPATORIUM.

Purpureum (Joe Pye Weed)—When rightly used in shrubbery borders, this variety is very effective. Grows 7 feet tall, with whorled leaves and large loose heads of rosy-purple flowers. 15c; \$1.25 per doz.

Coelestinum—A low growing variety with dense heads of small Ageratum-like, blue flowers. 20c; \$1.50 per dozen.

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, two to three inches wide, beautifully variegated yellow and green. Flowers deep blue. 15c each; 2 for 25c.

GAILLARDIA GRANDIFLORA.

(Blanket Flower.)



Flowers large, brightly colored and of perfect form. Blooms from June till 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. 10c each; \$1.00 per dozen.

GRASSES—Hardy Ornamental.

In the laying out of lawns and artistic gardens, a few of the many beautiful hardy grasses should not be overlooked. Their stateliness, tropic luxuriance, and soft colors harmoniously punctuates the prevailing green, while their graceful, sinuous yielding to every wind gives animation to gardened landscapes too apt to look "fixed."

Erianthus Ravennae (Hardy Pampas)—Grows from 9 to 12 feet high, frequently throwing up from 30 to 70 flower spikes. It closely resembles the Pampas Grass. 20c; \$2.00 per dozen.

Eulalia Gracillima Univittata (Japan Rush)—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.

Eulalia Japonica Variegata—A hardy perennial from Japan, with long, narrow leaves, striped with green and white. 20c; \$2.00 per dozen.

Phalaris Arundinacea Variegata (Ribbon Grass)—Green leaves, striped lengthwise with creamy white. Forms handsome clumps and contrasts well in beds or lines with other grasses. Used extensively for bordering beds of Geraniums, Cannas and other taller growing plants; very effective. 10c; \$1.00 per dozen.

GYPSOPHILA—Baby's Breath.

Paniculata—Grand herbaceous plant, good for cutting as well as a first grade border plant. Flowers are small, pure white, produced in immense panicles. Blooms in August and September, months when flowers are none too plentiful. One of the most attractive and hardy plants grown. 10c; \$1.00 per dozen.

HELENIUM AUTUMNALE.

A thrifty, perfectly hardy border plant growing 5 to 6 feet high, covered throughout the late summer and fall months with broad heads of golden-yellow flowers. 15c.

HELIANTHUS—Sunflower.



HELIANTHUS MULTIFLORUS PLENUS.

Maximilliana—Immense single flowers, rich golden yellow, center reddish brown. 15c.

Mollis Grandiflorus—Light lemon yellow, large single. Foliage quite hairy. 15c.

Multiflorus Plenus—Large double yellow. 15c.

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. Beautiful shade of clear yellow. 15c.

HELIOPSIS—Orange Sunflower.

Pitcheriana—Pretty, daisy-like, yellow flowers, similar to Rudbeckias; clear yellow, with red-maroon centers. 15c.

HEMEROCALLIS—Yellow Day Lily.

Dumortieri—Very dwarf and compact, producing Lily-like blossoms of bright orange. 10c; \$1.00 per doz.

Flava (Lemon Lily)—Crowned by beautiful lemon-colored flowers. 3 to 4 inches in diameter, and delightfully fragrant. 20c; \$1.50 per doz.

Kwamso (Double Orange Lily)—Large, double, copper-colored flowers. 15c; \$1.50 per doz.

Thunbergiana—Late flowered, blooming profusely in August and September. Lemon-yellow flowers, very fragrant. 2½ feet. 20c; \$2.00 per doz.

• HEUCHERA SANGUINEA.

A clump of this very desirable plant when in full bloom dazzles the eye with its brilliant crimson spikes. Compact plant, 2 ft. 15c.

HIBISCUS—Mallow.

Moscheutos—The fine old Swamp Rose Mallow. Large purplish pink flower with large dark eye. 4 to 5 feet. 10c; \$1.00 per dozen.

Crimson Eye—Immense flowers of purest white, with large centers of velvety crimson. 10c; \$1.00 per doz.

Militaris (Halbert Leaved Rose Mallow)—Tall growing; delicate flesh pink, darker toward the center. 15c.

Hollyhocks.



HOLLYHOCKS.

For planting in masses by itself, or as a back-ground for lower growing plants, the Hollyhock plant cannot be dispensed with—an old-fashioned plant coming into general use again.

Double—We offer four distinct colors: CRIMSON, YELLOW, WHITE and PINK. 10c; \$1.00 per doz.

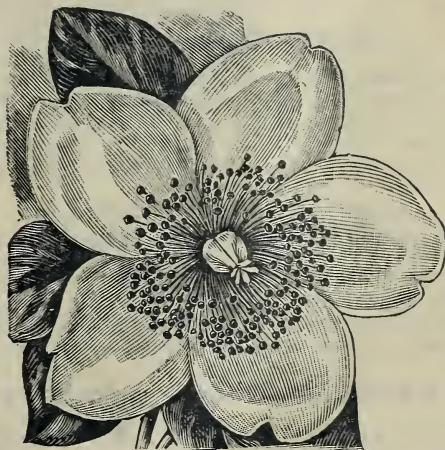
Single Mixed—A gorgeous assortment of colors; the popular old-fashioned sort. 10c each; 75c per dozen.

Mammoth Fringed—A grand 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.

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.



Forms a bush 2 to 2½ feet high, of slender, well branched stems, producing its bright golden yellow flowers all summer. 15c.

IBERIS—Candytuft.

Sempervirens (Evergreen)—A perfectly hardy pure white-flowering plant, especially adapted to cemetery planting and as borders to taller growing early flowering perennials. Blooms in April and May. 25c.

IRIS—See Bulbs, page 11.

LATHYRUS LATIFOLIUS.

(Perennial Pea.)

Hardy climbing Pea, blooming 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.

LILIES—See Bulbs, page 12.

LINUM PERENNE.

(Perennial Flax.)

A decidedly handsome little hardy plant for hardy border or rockery. Foliage is fine and graceful, while flowers are shaped like those of Phlox and appear all through the season.

Blue—Clear, delicate, light blue. Very desirable as hardy perennials, are almost destitute of blue. 10c; \$1.00 per dozen.

White—Purest white. 10c; \$1.00 per dozen.

LOBELIA.

Cardinalis (Cardinal Flower)—Intense scarlet flowers borne in long spikes, 12 to 18 inches in length. A strong plant will bear from 10 to 15 spikes. Very effective throughout August and September. 10c; \$1.00 per dozen.

Queen Victoria—A beautiful variety with bronzy red foliage and very dark scarlet flowers. 15c; \$1.50 per dozen.

LYCHNIS—Lamp Flower.

Chalcedonica—Grand bedding plants with orange scarlet flowers, as showy as many Geraniums. Excellent for cut flowers. 10c; \$1.00 per dozen.

Viscaria Splendens—Almost evergreen foliage; in June and July fairly ablaze with close spikes of crimson flowers. The most vivid colored of any hardy perennial. 15c; \$1.50 per dozen.

MONARDA—Mint.

Didyma (Oswego Tea)—One of the best and prettiest varieties of the Mint family. Grows rapidly in any soil, 15 to 18 inches high. Flowers gracefully formed at tip of each leaf. The bright red flowers set so closely against the dark green foliage makes a striking effect. 10c; \$1.00 per doz.

MYOSOTIS—Forget-Me-Not.

Dissitiflora—Low growing and graceful plant, with dainty sprays of light blue flowers.

Palustris—The true "Forget-me-not." Will do well in the shade. 10c each; \$1.00 per dozen.

OENOTHERA—Evening Primrose.

Dwarf, bushy plants from 1 to 1½ feet, very showy in borders. Bloom all summer.

Fraseri—Rich, clear yellow flowers. 15c.

Missouriensis—Large, golden-yellow. 15c.

Youngii—Brilliant yellow, very pretty. 15c.

PAPAVER—Perennial Poppy.

Bracteata—A charming species, producing numerous stout, leafy stems, 2½ feet high; with immense deep blood-crimson flowers, having a black blotch at the base of each petal. 15c; \$1.25 per dozen.

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; 3 for 35c.

Orientalis—The brilliant "Oriental Poppy," with large and flaming flowers of orange-scarlet. 15c; \$1.25 per dozen.

PENTSTEMON—Beard Tongue.

Barbatus Torreyi—Throws out spikes 3 to 4 feet, covered with bright scarlet flowers. 15c.

Digitalis—A tall border plant, with showy white inflated blossoms on slender spikes. 15c.

PEONIES.

That Herbaceous Peonies are as fine and effective in their way as Rhododendrons or Roses is now being generally recognized. They are hardier and more easily cultivated than either of their rivals, and are being used in the same way for bold displays of color. Their flowers are very lasting; some of them are finely finished and exquisitely colored. Plant in deep, rich, well-prepared soil, covering the buds but an inch or two. Do not expect too much of them the first year. They are a little slow in establishing themselves.

Alba Sulphurea (Mont Blanc)—Light sulphur-yellow, changing to white as flower becomes older. 50c.

Anemone flora—Delicate rose outside; bluish-white center. The finest of this description.

Canariensis—White, yellow center. 50c.

Chinensis Rubra—A beautiful shade of pink.



FESTIVIA MAXIMA.

- Dorchester** (Richardson)—Pink. One of the latest to bloom. Decidedly dwarf, compact grower; flower very full and double, in color about the shade of La France Rose. 50c.
- Duchess de Orleans**—Large and compact, guard petals closely overlapping center. Rose colored outside deepening with age, center changing from buff to silvery rose.
- Duke of Wellington**—Creamy-white, bleaching to pure white. Very large and double. 50c.
- Eclatant**—Broad full flower, purplish-erimson; the best of its color.
- Edulis Superba**—Clear, deep pink, very fragrant; early. 35c.
- Festivia Alba**—One of the best ordinary white, resembling *F. Maxima* somewhat; making up in productiveness what it loses by comparison in size.
- Festivia Maxima**—About the largest and undoubtedly the most popular Peony of them all. Flowers borne on long, stiff stems; the purest white, inner petals slightly tipped carmine. Early. 60c.
- Fulgida**—Deep crimson-maroon; full, double flower.
- General Gordon**—Purplish crimson; strong, free variety; especially suitable for cut-flowers.
- Humei**—Pure, bright, deep rose; vigorous grower, one of the best late blooming varieties.
- Isabelle Karlitzky**—Delicate rose, very large and full.
- Lady Lenora Bramwell**—Silvery rose.
- Louis Van Houtte**—Bright purplish crimson.
- Mad. Breon**—A beautiful variety with good growing qualities; flowers outside flesh, center lemon; occasionally carmine tipped—when first open; entire flower gradually changing to pure white.
- Marie Lemoine**—Dwarf, late flowering, very scarce. Large, globular, creamy-white flowers often tipped rose, changing to pure white. One of the most valuable. \$1.00 each.
- Modeste Guerin**—Extra broad flowers of cherry-rose with a high center of lighter shade ultimately fading to a uniform shade of light rose. Keeps exceptionally well.
- M. Thiers**—Deep crimson with carmine shadings, center finely cut and toothed.
- Officinalis Rubra fl. pl.**—Rich deep crimson; very early and one of the best of the dark colored varieties.
- Officinalis Rosea**—Earliest pink.
- Prince de Galles**—Carmine-rose.
- Princess Mathilde**—Clear, delicate pink with high and full center; ray petals slightly reflexing in mature flower.
- Queen Victoria**—The broad guard petals are a pretty blush-white; the center being slightly edged pink. Large.
- Reevesii**—Outside rose, center buff; changing to creamy white.
- Richardson's Perfection**—Large flowers; light flesh with white center. \$1.00 each.
- Rosea Plenissima Superba**—Double, full-centered, with narrow petals—clear rose; a dwarf and compact grower. 50c.
- Sydonia**—Lilac-rose, with darker center.
- Rubra Triumphans**—Early. A satiny-finished, intensely rich crimson; sweetly fragrant.
- Tenuifolia fl. pl.**—Double scarlet flowers; foliage fern-like; very early. 35c.
- Triomphe de Paris**—Outside white, center sulphur-yellow.

Unless noted, 25c each; \$2.50 per doz.

PHLOX.

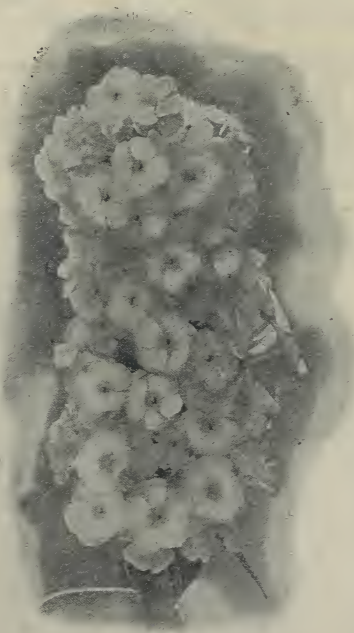
No class of hardy plants is more desirable than the Perennial Phloxes. They will thrive in any position and can be used to advantage in the hardy border, in large groups on the lawn, or planted in front of belts of shrubbery, where, by judicious pinching back and removing faded flowers, a constant succession of bloom may be had until frost. Except the dwarf species, all Hardy Phloxes are admirably adapted to cutting.



RICHARD WALLACE.

PANICLED VARIETIES.

- Athi**—Tall; dark stemmed. Light salmon, violet eye.
- August Revere**—Salmon-red, dark eye.
- Bayard**—Violet-mauve. A very showy solid color.
- Boquet de Fleur**—Immense pyramidal trusses of medium sized flowers—200 to 300 on a spike; white, with effective dull carmine eye.
- Charlotte Saisson**—Large white; eye and plaid shadings of richest crimson.
- Coquelicot**—A glaring orange red with violet eye. 25c.



MISS LINGARD.

Miss Lingard—Longest spikes of any Phlox—blooms from the ground up. Waxy white, with lavender eye. 25c.

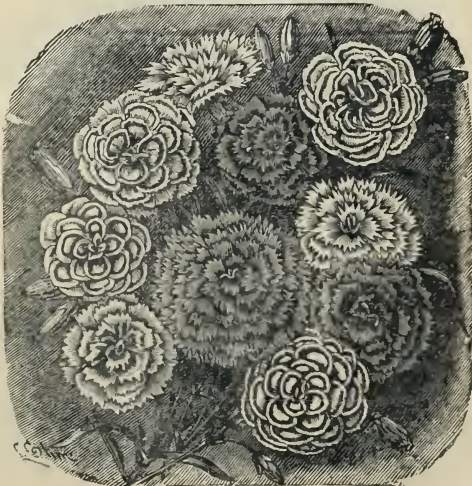
- Cross of Honor**—Medium sized flower uniquely crossed with white and lilac.
- Eclairer**—Purple-crimson, light aureole.
- Hector**—Immense flowers of a dark, coppery pink, with large crimson eye.
- Henry Murger**—Big as a dollar; white, with extensive carmine center. 25c.
- La Soleil**—Bright magenta-salmon, light halo. A pretty pink effect.
- Lothair**—Carmine-pink, with deep crimson eye.
- Mr. Gladstone**—Large flat flower, tender rose with light red eye.
- Pantheon**—The peerless pink. Extra large, always flat flowers of salmon pink.
- Pecheur L'Islande**—Soft salmon-red with a rose over-cast, and deep rose eye.
- Prof. Schlieman**—Ornamental red-stemmed foliage; very brilliant with shapely panicles of rose-lilac flowers.
- Richard Wallace**—A beautiful, violet-eyed white; exceptionally florescent and fadeless.
- R. P. Struthers**—Rosy salmon, crimson eye. Very showy.
- The Pearl**—A standard, pure white.
- Virgo Marie**—Unblemished white, rooty and vigorous. Unless noted, 10c each; \$1.00 per dozen.

DWARF SPECIES.

- Phlox Subulata (Moss Pink)**—Low spreading stems and narrow, moss-like leaves. Flowers purplish-pink. 15c; \$1.50 per doz.
- Phlox Subulata Alba (White Moss Pink)**—In April and May presenting an unbroken mass of bloom—like a drift of snow. 15c; \$1.50 per doz.
- Phlox Amoena**—A compact, massy grower, covered in early spring with a profusion of beautiful, star-like, rosy-pink flowers. 15c; \$1.50 per doz.

PHYSOSTEGIA—False Dragon Head.

- Speciosa Alba**—A pure white, mid-summer blooming hardy plant, growing three feet or more in height. Flowers small, tubular in form, growing thick together on good length spikes. A very beautiful free flowering plant. 10c; \$1.00 per doz.
- Virginica**—Forms tall, handsome clumps, with many spikes of rosy purple flowers through July and August. 10c; \$1.00 per doz.



PINKS—HARDY GARDEN.

PINKS—Hardy Garden.

- Abbotsford**—Carmine, laced white, clove scented.
- Essex Witch**—Delicate pink, finely fringed.
- Her Majesty**—Very large and purest white.
- Homer**—Rich rosy red with dark center.
- Mary Gray**—Reddish purple, narrow white lacing.
- Old Fashioned**—Deep pink, very handsome.
- Souv. de Sale**—Soft rosy pink, very double.
- White Reserve**—Pure white, fringed.
- Field grown plants, 15c each; \$1.50 per dozen, by express.

PLATYCODON—Chinese Bell Flower.



- Grandiflorum**—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 2 to 3 feet high. 10c; 3 for 25c.
- Mariesi**—Identical with above except that Mariesi is a dwarf growing sort, and blooms much earlier. 10c; 3 for 25c.

PLUMBAGO LARPENTAE.

(Lead Wort.)

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. 15c; \$1.50 per dozen.

POLEMONIUM—Jacob's Ladder.

Caeruleum—The fine old "Jacob Ladder," which takes its name from the regular arrangement of pinnate leaflets upon the stem. Even without the

large lobed, bell-shaped flower of pale blue, the plant would be worth growing for its leaves alone. 15c.

Alba—A handsome white flowered form. 15c.

PRIMULA VERIS.

The true "English Primrose," with fine clusters of very fragrant, light yellow blossoms. 10c; \$1.00 per dozen.

PYRETHRUM.

Roseum—Foliage fine-cut and attractive; flowers borne profusely on long straight stems, colored in all shades of rose. A splendid cut flower and conspicuous in the garden. 15c; \$1.25 per dozen.

RUDBECKIA—Cone Flower.



Golden Glow—The grandest Hardy Perennial introduced in years. Grows 5 to 7 feet and flowers from early summer until frost. Flowers are produced on long stems in enormous quantities and resemble golden yellow Cactus Dahlias. 10c each; 3 for 25c; 75c per doz.

Purpurea—Large drooping petals colored reddish-purple, with a remarkably large cone-shaped center of brown, thickly set with golden tips in spiral lines. 2 to 3 ft. 15c; \$1.25 per doz.

Sub-Tomentosa—A compact, pyramidal plant 2 to 3 feet high, covered throughout the summer with a profusion of purple-eyed lemon colored flowers. 15c; \$1.25 per doz.

SALVIA—Meadow Sage.

Azurea Grandiflora—A Rocky Mountain species of Salvia, very pretty in August and September with its profusion of sky-blue flowers. 2 to 3 ft. 15c; \$1.25 per doz.

STOKESIA CYANEA.

(Corn Flower Aster.)



A grand large flowered hardy perennial that is certain to become a favorite. Grows 18 to 24 inches high, and is covered with Centaurea-like flowers of a beautiful lavender blue shade, and often four to five inches across.

Of easiest possible culture, flourishing wherever given an open sunny exposure. As a single specimen plant, used in mixed borders, or in large masses by itself, it is equally valuable, and by its use some very effective plantings may be worked out. July to October continuously. 10c each; \$1.00 per doz.

TRITOMA—Flame Flower.



Pfitzerii (Everblooming Tritoma)—A vast improvement over the well-known Tritoma Uvaria; blooms more freely and shows less yellow. Pfitzerii is an

intensely bright orange scarlet, with scarlet predominating. 15c; \$1.50 per doz.

Uvaria Grandiflora—An attractive summer and autumn flowering plant, producing tall spikes of bright orange red flowers. Commonly known as "Flame Flower" or "Red-Hot Poker Plant." Should be protected by covering of leaves or litter, during the winter, as it is not entirely hardy in some sections. 15c; two for 25c.

SEDUM—Stone Crop.

Spectabilis—One of the most showy of the upright growing forms. Grows to a height of 15 to 18 inches with large heads of light rose-colored flowers. 20c.

Spectabilis Alba—A white flowered form of above. 20c.

SPIREA—Meadow Sweet.

Palmata—One of the most beautiful hardy plants. Stems and branches purple red. Flowers crimson purple. 15c; \$1.25 per doz.



YUCCA FILAMEN- TOSA.

(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 three to four feet high. Fine stately lawn plant.

20 cents each; strong roots, 35 cents.

HARDY ORNAMENTAL SHRUBS

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

Prices attached to descriptions are for one year plants, except where special mention is made.

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.

Tota Alba—Single white. 15c.

Variegated Leaved—15c.

AZALEA.

The most gorgeous of all hardy shrubs. The prevailing colors are orange, yellow, buff and pinkish red. When in bloom are the most brilliant colored plants in the whole list of hardy shrubs.

Mollis—A beautiful species from Japan, with large flowers of fine shape. By express or freight, fine bushy plants, 50c; \$5.00 per doz. Extra strong, well set with flower buds, 75c each; \$7.50 per doz.

BERBERIS—Barberry.

Useful and highly ornamental shrubs that are hardy everywhere. Their masses of white, yellow or orange flowers are showy in spring; their dainty leaves color brightly in fall; their scarlet, blue or black berries are persistent through most of the winter; their dense growth and sharp spines making them invaluable for hedges.

Thunbergiana (Thunberg's Barberry)—Inimitably neat and dense of growth, yet quite graceful because of its drooping branches. Yellow flowers are followed by vivid scarlet fruits, the foliage changing in fall to scarlet and gold. Dwarf. 10c.

Vulgaris (Common Barberry)—Bright green foliage, strong upright shoots, flowers yellow, berries dark red. 10c.

Purpurea (Purple Barberry)—A showy and effective shrub similar to B. Vulgaris in habit, but with fine purple leaves that contrast beautifully with its flowers and with other shrubs. 10c; \$8.00 per 100.

CALYCANTHUS.

(Carolina Allspice.)

A unique shrub of quick growth, blossoming oddly at the leaf axils in double, spicily fragrant flowers of chocolate red. 10c.

CYDONIA JAPONICA.

(Japan Quince.)



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

CORNUS SANGUINEA.

(European Red Ozier Dogwood.)

A strong growing shrub with clusters of fine white flowers, the stem and branches turning to blood-red in winter. Very conspicuous and ornamental. 15c.

CHIONANTHUS VIRGINICA.

(White Fringe.)

A very showy shrub, growing to large size, with large, leathery, shiny leaves and lace-like white flowers borne in gracefully drooping panicles. 20c.

DEUTZIAS.

Small flowered shrubs noted for their freedom of bloom and rapid growth.

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

Crenata — Quite distinct from all others. Flowers pure white. 15c.

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

Gracilis (Slender Branched) — A dwarf growing variety, valuable for winter blooming in pots. 15c.

Lemoinei — Large flowers of pure white borne in cone-shaped heads of 20 to 30 flowers each. Perfectly hardy, and very popular for lawn planting. 15c.

Parviflora — Creamy white flowers arranged prettily in corymbs. Stems strong and upright. 20c.

Watereri — Probably the most popular Deutzia. Flowers pure white, extra large, and flower spikes especially long. 15c.

Two New FRENCH DEUTZIAS.

Both are distinct novelties, vast improvements over older varieties, and very beautiful.

Boule de Nieve — Pure white double flowers of Camellia-like form, individual florets 1/2 inch and over in diameter. Petals thick and fairly waxy on upper surfaces. 20c.

Discolor Grandiflora — A large flowering double white, slightly tinted pink on reverse of petals. Blooms in clusters all the way down the branches. 20c.

ELEAGNUS LONGIPES.

(Japan Oleaster.)

A showy shrub of strong, bushy growth, with silver variegation in the lining of its leaves, which are dark green above. Its fragrant, creamy white blossoms open in April or May; the scarlet, edible fruits hang thickly along its branches and are ripe in July. They make delicious sauces. 25c.



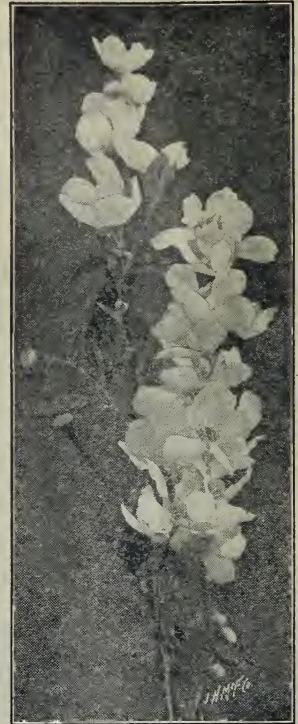
CRENATA, FL. PL.

EXOCHORDIA

GRANDIFLORA.

(Pearl Bush.)

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.



EXOCHORDIA.

FORSYTHIA.

(Golden Bell.)

Virdissima — 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. 15c.

HYDRANGEA PANICULATA GRANDIFLORA.

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. Excellent alike for masses or for single specimens. 15c each; 4 for 50c. Larger plants, 25c each; 5 for \$1.00. Extra large, by express, 35c each; \$2.50 per doz.

TREE-SHAPED HYDRANGEAS.

By express or freight, 50c each; \$5.00 per doz.

New "Snowball" Hydrangea.

ABORESCENS GRANDIFLORA.

A grand addition to the summer flowering hardy shrubs. Comes into bloom just at a time when there is a scarcity of outside white flowers, along through July and August. Makes a plant much like the common Hydrangea, but blooms with purest snow white flowers, shaped much like the Snowball flower but much larger and more attractive. Nothing in hardy shrub line approaches it in freedom of bloom, duration of flower, and value as a cut flower, or as a plant for single specimens or groupings. By express, strong field grown plants, \$1.00 each; \$9.00 per doz.

HYPERICUM MOSERIANUM.

See description under "Hardy Perennials."

KERRIA—Corcorus.

Japonica—A graceful, slender shrub, growing 4 to 5 feet high, flowering with double yellow flowers from early summer till fall. As pretty as a Rose in shape of flower and very ornamental as a plant for lawn. 15c.

Japonica Variegata—A pretty dwarf variety with small, green foliage, edged with white; very slender grower. One of the most valuable dwarf shrubs. 15c.

LIGUSTRUM—Privet.

Ibota (Chinese Privet)—A fine hardy border shrub of spreading habit, with curving branches and grayish-green leaves. Its pure white flowers appear in June, to be followed later by bluish black seeds. 10c each; \$5.00 per 100.

Ovalifolium (California Privet)—A species of unusual beauty that has become the most popular of all hedge plants. For groups and specimens it is equally pretty, and its shining leaves give it value for porch and terrace decoration when grown in standard form. Can be sheared to any desirable shape. 10c each. \$4.00 per 100.

PHILADELPHUS—Syringa.

Coronarius (Garland Syringa)—A fine old shrub of medium size, that blooms among the earliest of the family, in very graceful sprays. Its large white flowers are delightfully scented. May. 10c.

Grandiflorus—The most vigorous species of the group. Its long, irregular branches are clustered with snow white flowers in June. 10c.

Gordonianus—Strong growing, large flowered white; valuable for its late blooming season in July. 10c.

Lemoinei Erectus—A shrub of comparatively recent introduction which always commands inspection. Of

dwarf, sturdy, erect growth, it gracefully bears its myriad creamy white, fragrant flowers from ground to tip of branch. June. 10c.

LONICERA—Bush Honeysuckle.

The upright Honeysuckles have bright and pretty fragrant flowers, followed by showy berries that last through the fall. Make very desirable and attractive hedges.

Morrowi (Japanese Bush Hskle.)—White. 15c.

Tartarica (Tartarian Red Hskle.)—Pink. 15c. By express, \$10.00 per 100.

Tart. Alba (Tartarian White Hskle.)—Creamy-white. 15c. By express, \$10.00 per 100.

Tart. Grandiflora—Clear rose; fragrant. 15c. By express, \$10.00 per 100.

Tart. Virginalis Alba—Snow white. 15c. By express, \$12.00 per 100.

Strong 2 and 3 year old plants, 25c each.

PRUNUS—Flowering Plum.

Triloba (Double Flowered Plum)—A charming shrub of vigorous growth. Very early in spring, before its leaves appear, the whole tree is decked in a fleecy cloud of very double light pink blossoms. Its effect on a still leafless landscape is very bright. 25c each.

RHUS COTINUS—Purple Fringe.

A conspicuous spreading shrub or small tree with large leaves. These are overhung in mid-summer by cloud-like masses of very light mist-like flowers—having the appearance of smoke at a little distance. 15c each.

SPIREA.

WATERER.

Anthony Waterer—15 to 18 inches high, large heads of crimson flowers.

Arguta Multiflora—A compact dwarf variety, one of the first Spireas to bloom in spring. Flowers small, pure white.

Billardi—Dense panicles of pink. Midsummer.

Bumalda—Pretty corymbs of light pink flowers in May, and at intervals, all summer.

Prunifolia (Plum Leaved)—White. May.

Thunbergi—A perfect ball of white when in bloom.

	Per 100	Per 1000
Berberis Vulgaris (Common Barberry)—		
18 to 24 inch plants	\$10.00	\$ 80.00
24 to 36 " "	12.00	100.00
Honey Locust —Makes a very strong and long lived hedge and one of the best for turning stock. Plant 8 to 10 inches apart.		
1 year old plants,	\$1.00 per 100;	\$6.00 per 1000.
Osage Orange —This makes strong hedges, high enough for shelter and ideal for turning stock. Plant 6 to 8 inches apart.		
1 year old plants	60c per 100;	\$2.50 per 1000.
Pyrus Japonica (Japan Quince)—Plant 15 to 18 inches		

apart. A very hardy shapely growing plant, which will succeed in almost any soil.

15 to 18 in. plants, \$ 6.00 per 100; \$50.00 per 1000.

18 to 24 in. plants, 10.00 per 100; \$80.00 per 1000.

Privet, California—Undoubtedly the most popular of all hedge plants. Plant 12 to 15 inches apart.

18 to 24 in. plants, \$6.00 per 100; \$50.00 per 1000.

24 to 30 in. plants, 8.00 per 100; 70.00 per 1000.

Spirea Van Houtte—One of the most beautiful of all hedge plants. One mass of white when in bloom, and still beautiful in form and foliage until frost removes the leaves.

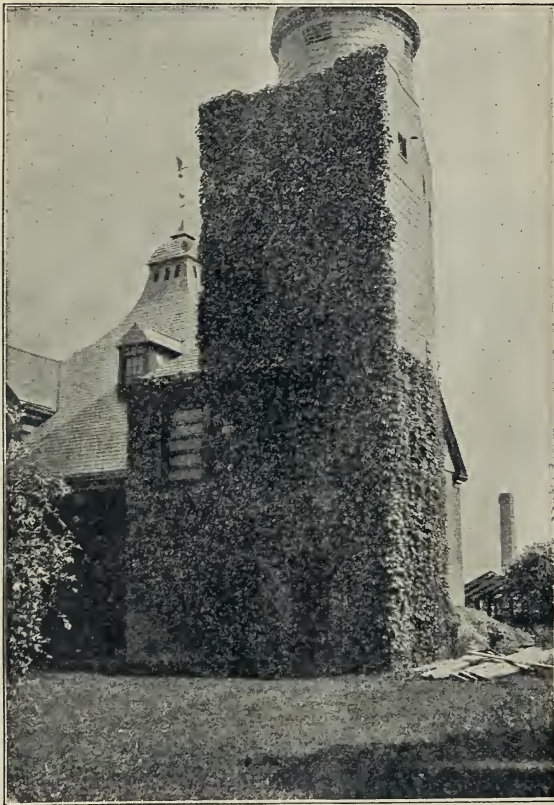
18 to 24 in. plants, \$12.00 per 100; \$100.00 per 1000.

24 to 36 in. plants, 14.00 per 100; 120.00 per 1000.

Hardy Ornamental Climbing Vines.

AMPELOPSIS.

CLEMATIS PANICULATA.



BOSTON IVY.



CLEMATIS PANICULATA.

Engelmanii—A desirable variety with clinging tendrils by which it will climb walls or trees and cling as close as the Boston Ivy. The foliage resembles the Quincefolia, but is much more dense. 25c.

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

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 hardy and becomes more popular every year. Strong plants, 15c each; 4 for 50c; larger plants, 25c each; 5 for \$1.00.

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 seems to make this one of the finest hardy climbing plants in cultivation. Two-year-old plants, 15c each; 8 for \$1.00. Extra strong 3-year-old plants, 25c; 5 for \$1.00.

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, and a sunny situation.

Henry—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 4 to 6 inches in diameter; intense violet purple, with a rich velvety appearance, distinctly veined. It flowers continually from July.

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.

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

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.

CELASTRUS SCANDENS.

(Bittersweet.)

A native climber with handsome glossy foliage and large clusters of beautiful orange crimson fruits, retained all winter. Very bright in effect and charming for winter house decoration. 20c each.

DIOSCOREA BATATUS.

(Cinnamon Vine.)

A fine hardy climber. The vine is a very rapid

grower, producing flowers of a cinnamon fragrance; therefore called "Cinnamon Vine." 10c; 12 for 75c.

Euonymous 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; green, beautifully variegated creamy white, which changes to a pinkish tinge in winter. 15c.

LONICERA—Honeysuckle or Woodbine.

Aurea Reticulata (Golden-leaved Honeysuckle)—Of vigorous growth, forming radiant festoons and masses with its golden netted and veined foliage, blooming freely in creamy white. 15c.

Japonica (Chinese Twining Honeysuckle)—Almost evergreen; flowers nearly white, blooming all summer. 15c.

Halleana (Hall's Japan Honeysuckle)—Pure white and creamy yellow, very fragrant flowers; in bloom the whole season. Besides its ordinary use as a climber, it is valuable for covering banks, bare places, etc., where grass will not grow. Foliage green. 15c.

Belgica (Dutch, or Monthly Fragrant Honeysuckle)—Displays its pretty red and yellow flower sprays constantly. 20c.

LYCIUM CHINENSE.

(Chinese Matrimony Vine.)

A general utility hardy climbing vine that will overcome any obstacle to growth and flourish everywhere. Every new shoot produces handsome purple flowers and, later, a prodigious crop of scarlet berries, nearly an inch long. 15c.

WISTARIA.

Magnifica—Flowers in dense, drooping racemes, of a pale lavender color. 25c.

\$1.00 We will send 12 Climbing Vines, 12 sorts, each labeled, our selection of varieties, for \$1.00.

**Fruit Trees, Grape Vines,
Small Fruits, etc.**

**TERMS NET CASH.
NO PREMIUM OR DISCOUNT ALLOWED.**

Please Note that All Stock offered in this Department is small One-Year Mail Size. For Larger Sizes See Price List by Express or Freight.

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 investments, 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 one year 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.

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.

DESCRIPTIVE CATALOGUE NO. 1—A complete new edition of one of the most comprehensive nursery catalogues published, profusely illustrated with half-tone cuts made from photographs of desirable specimens, containing 112 pages, giving full description of Fruit and Ornamental Trees, Small Fruits, Grapevines, Shrubs, Roses, etc., directions for planting, etc., will be mailed on receipt of 10 cents.

PRICE LIST of larger Fruit and Ornamental Trees, Shrubs, Small Fruits, Grape vines, etc., delivered at Freight or Express Office here will be found on pages 61-64. One of the largest stocks in the country of Trees for Orchard, Garden, Street, Lawn, Park or Cemetery planting in large assortment of sizes and varieties. Pleased to quote prices on receipt of list stating plainly sizes, varieties and number of each wanted.

Certificate of Inspection, 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.

APPLES.

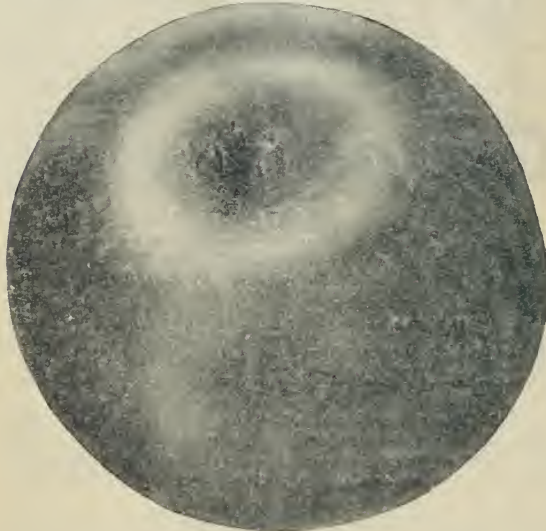
Those starred (*) are the Russian and hardier kinds.

SUMMER.

- 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.
Maxson's Early—Strong grower with healthy foliage, hardy, excellent bearer. The best early summer cooking apple. In shape and appearance fruit is like Sweet Bough, but the flesh is tart, acid, good flavor and cooks perfectly tender. 15c; 8 for \$1.00.
 ***Red Astrachan**—Large, beautiful deep crimson.
 ***Tetofsky**—Medium, yellow, striped red, acid.
Sweet Bough—Large, pale yellow, tender sweet.
Sops of Wine—Medium, dark crimson.
 ***Yellow Transparent**—Earliest and best; white, tender, juicy, sprightly, sub-acid.

AUTUMN.

- Autumn Strawberry**—Tender, juicy, productive.
 ***Alexander** (Emperor Alexander, Russian Emperor, etc.)—A large, beautiful red apple.



DUCHESS OF OLDENBERG.

- ***Duchess of Oldenburg**—Good size, yellow, streaked red, juicy, rich, sub-acid, productive.
Fall Pippin—Large, yellow, rich, aromatic.

- Gravenstein**—Large, striped, fine quality; one of the best fall sorts.
Maiden's Blush—Large, beautiful, blush cheek.
Munson's 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.

- Arkansas Black**—Large, deep red.
 ***Baxter**—Originated near Kingston, Ontario. Is being largely planted for commercial orchards in Canada and Northern New York. A strong, vigorous grower, immensely productive, very hardy. Fruit uniformly large, handsome showy red, mild acid, fine quality. 15c; 8 for \$1.00.
 ***Boiken**—Annual bearer, perfect foliage, vigorous grower. Fair size, yellow, tart acid, long keeper; at its best in spring when it is unexcelled for cooking.



BANANA.

- Ben Davis**—Large, handsome, striped, valuable.
Baldwin—Large, bright red, crisp, juicy, rich.
Bottle Greening—Medium, yellow, shaded crimson, sub-acid, almost melting.
Belle de Boskoop—Large, yellow, shaded red, crisp, tender, juicy. Vigorous grower; prolific.
Banana—Fine, vigorous grower, large healthy foliage, early bearer. Fruit medium to large, smooth and handsome, golden yellow usually shaded bright crimson; flesh fine grained, rich, sub-acid, aromatic, highest quality. One of the best dessert apples, easily grown, a good shipper. 15c; 8 for \$1.00.

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.

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

Belmont—Tender, crisp, mild, rich fine acid. 15c; 8 for \$1.00.

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

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

Fallowater—Large, yellowish green, 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**—Seedling of Maiden Blush, which it resembles, but is a late winter variety.

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.

Jonathan—Medium, red, extra quality.

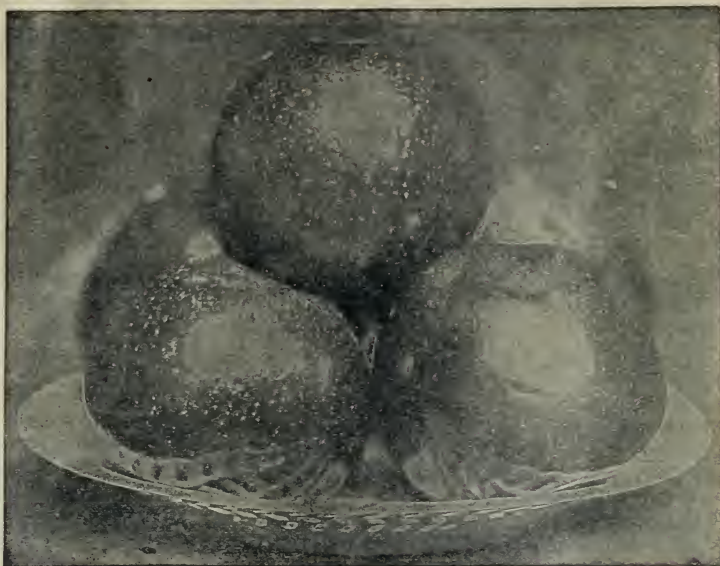
King—Large, striped, productive.

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

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

***McIntosh Red**—Medium, deep crimson, highest quality, juicy, sub-acid. 15c; 8 for \$1.00.

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



Opalescent—Probably the handsomest apple ever put on the market. Color light, shading to very dark crimson with many yellow dots; skin smooth, susceptible of a very high polish reflecting objects like a mirror, flesh yellowish, tender, juicy and good. It is not only a beauty but all right for size, quality and productiveness, qualities rarely combined in one variety. Dec. to March. 20c; 6 for \$1.00.

***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.

***Rolfe**—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—Handsome, 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.

Stayman's Winesap—Larger and more prolific than Winesap.

Talman Sweet—Medium, yellow and red, rich.

Twenty Ounce—Very large, yellow, striped red.

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

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

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

***Wallbridge**—Medium, handsome, striped red.

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

White Pippin—Large, yellow, tender, sub-acid; good grower and keeper.

Winterstein—A winter apple of the Gravenstein type; flesh yellowish, very tender, rich, spicy, sub-acid, highest quality, with a flavor all its own. Originated



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

***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.

by Luther Burbank of California, who says: "The tree is about the best grower and bearer we have ever seen." Should be tested by everyone desiring fruit of high quality. 20c; 6 for \$1.00.

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. See page 61 for price of larger trees.

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. to 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.

DWARF APPLES.

Very productive, usually commence bearing the second year after planting. Excellently adapted to yards and small gardens. Can furnish the following varieties: Bismarck, Baldwin, Duchesse, King, Red Astrachen, Wealthy and Yellow Transparent.

Too heavy to mail, must be sent by Express or Freight. 30c each; \$2.50 per 10. \$20.00 per 100.

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.



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

***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.

Early Harvest—Good size and color, fair quality. The best early variety in the south. July.

***Koonce**—Medium, yellow with carmine cheek. A profitable early market variety. July.

Lyerlie—Medium size, smooth, color green with blush cheek; small core and few seeds, quality exceptionally fine, rich, spicy and sweet. July.

***Margaret**—Medium, greenish yellow, with red cheek, melting, juicy, vinous, best quality. Aug.

***Tyson**—Medium, melting, juicy, good. Aug.

AUTUMN.

***Angouleme** (Duchesse)—Very large buttery, rich, juicy, excellent. It succeeds to perfection and is the most popular market variety as a dwarf. Oct. and Nov.

***Anjou**—Large, buttery, melting, rich, vinous. The best late fall and early winter variety. Oct. to Jan.

Belle Lucrative—Fine large fruit, melting and delicious; productive. 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 (Bartlett-Seckle)—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 hardest and most popular. Sept. and Oct.

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.

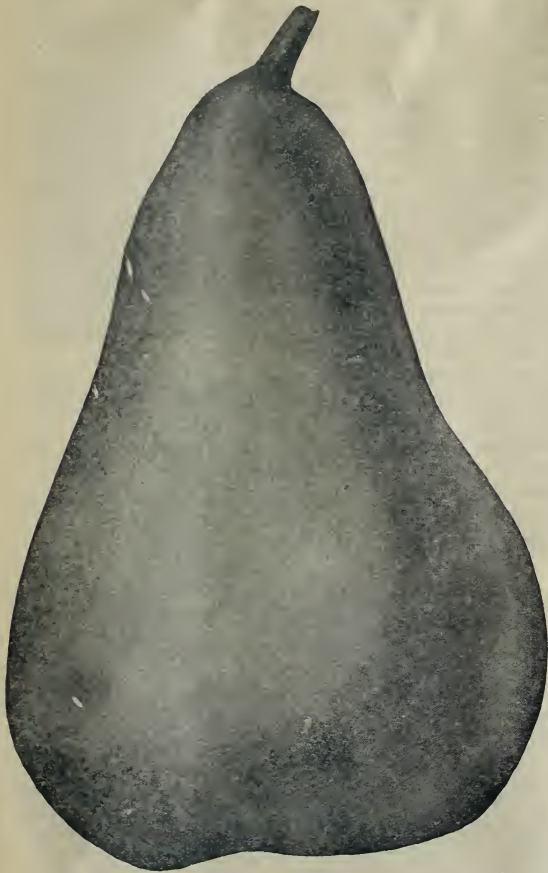
Onondaga (Swan's Orange)—Vigorous and productive. Large, rich, yellow, buttery, melting, juicy. Oct. and Nov.

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.

***Seckle**—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-Seckle**—A seedling of the Seckle. 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 Seckle; hardy and an enormous bearer; fruit keeps well; retaining its quality to the last. Oct. 35c; 3 for \$1.00.



ROSSNEY.

Rossney—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.

WINTER.

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

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

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

Pres. Drouard—Large, melting, juicy, with delicate perfume. Tree hardy and vigorous. Feb. to March. Unless noted, 30c each; 4 for \$1.00.

See page 61 for price of larger trees.

CHERRIES.

We know of nothing in the fruit line that have been giving or promises to give in the future larger returns than cherry orchards. Few markets are ever over supplied.

Sweet varieties are starred.*

Baldwin—Large, round, slightly sub-acid sweetest and richest of the Morello type. A fine upright grower, remarkable for earliness, hardiness and productiveness. June.

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

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

***Dikeman**—From Northern Mich. The original tree has attained large size and is still producing immense crops; fruit large, black, firm, of excellent quality; fine keeper and shipper; probably the latest of all Sweet Cherries.

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



EARLY RICHMOND.

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.

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.

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.
- Wragg—Very hardy, vigorous and productive, medium, dark purple, fine quality. Aug.
- *Windsor—Fruit large, liver-colored, distinct, flesh remarkably firm and of fine quality. Tree hardy and prolific. A valuable late variety. July.
- *Yellow Spanish—Large, yellow and red. June. 30c; 4 for \$1.00.

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.



DIAMOND.

- Diamond—A large, magnificent plum, one of the most attractive, enormous size, dark purple with a beautiful bloom. Tree very vigorous, productive and hardy. Sept.
- German Prune—Large, dark purple, good. Sept.
- Gueji—Large, bluish purple, flesh yellowish green, rather coarse; sweet, pleasant. One of the best market varieties. Sept.
- 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.
- Moore's Arctic—Small, purplish-black, juicy, sweet; immense bearer; one of the hardiest in bud and bloom. Sept.
- 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.
- Mary—Good size, yellow with delicate white bloom, highest quality; fine, sturdy, spreading grower; too delicate for long shipments; one of the very best for home use.
- Pearl—A seedling of the French Prune, surpassing that variety in size; fruit is handsome, flattened, white, semi-transparent, with heavy white bloom. In

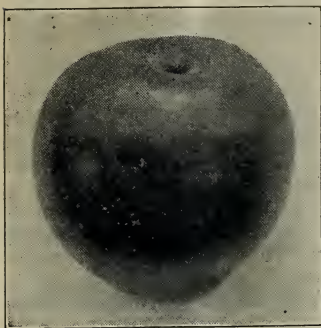
honeyed sweetness combined with an attractive flavor and fragrance it excels all other plums or plums. 50c.

- Pond—A magnificent plum, red, changing to violet, one of the most attractive. Sept.
- 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.
- Shipper's Pride—Large, dark purple, very showy, often measuring 2 inches in diameter; fine, juicy and sweet. Sept.
- Shropshire Damson—Medium, dark purple, very productive; best for preserving. Oct.
- Yellow Egg—Very large, egg-shaped, productive; excellent for cooking. Aug.
- Unless noted, 30c; 4 for \$1.00.

Japan or Oriental Plums.

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.

- America (H)—Fruit much larger than the popular native sorts. Bright golden-yellow with pink blush, 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.
- Abundance (Botan)—One of the oldest and best known Japanese varieties; hardy and productive. Fruit large, lemon yellow, with heavy bloom; good quality. Aug.
- 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.
- Burbank—The best and most profitable among growers for market; ripens 10 to 14 days after Abundance. Tree hardy, sprawling, vigorous grower, unequalled in productiveness; bears young. Fruit large, excellent quality; cherry red with lilac bloom. Aug.
- Climax (H)—Extremely vigorous, upright grower. 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.
- Chalco (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.
- Chabot—Medium to large; cherry red, flesh yellow, sweet, of excellent quality; very prolific; one of the best of Japan plums. Early Sept.
- First (H)—One of Mr. Burbank's productions, who says it is a combination cross between several native



FIRST PLUM.

and Japan varieties; that it is the earliest of all plums, and the largest, handsomest and most productive of all my early plums. Color, pale yellow, slightly flushed red, with conspicuous light bloom, cling-stone, good texture, sweet, juicy and well flavored. July.

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



MAYNARD.

Maynard (H)—One of Luther Burbanks latest introductions, and said to be the nearest perfect of this class of plums. "A sturdy, strong and very rapid grower, with heavy luxuriant foliage. It fruits heavily every year, not over-hanging but yielding a full satisfactory crop, bearing its burden of fruit on the inside of the tree. Fruit is very large, nearly round, color deep dull red, thin whitish bloom. Flesh firm, melting and juicy, rich and sweet, extra fine quality. Its shipping qualities are unsurpassed." Follows Climax in ripening. 75c each; 3 for \$2.00.

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.

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. 6

Shiro (H)—A strong grower, wood hardy 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.

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, 30c; 4 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, thin skin, 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.

Wyant—One of the most popular native sorts. Large purplish-red, good quality. Tree a bushy grower; very productive.

30c; 4 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.

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

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

30c; 4 for \$1.00.

Russian Apricots.

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

Alexander, Alexis, Catherine and J. L. Budd.

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.

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.

Admiral Dewey—A perfect freestone; ripens with the Triumph; better form and color, stronger grower, hardy and productive; the earliest and best yellow freestone. July.

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

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.

Banner—Tree a good grower, exceedingly hardy in both wood and buds, bears young, is very productive. Fruit large, deep yellow with crimson cheek; flesh yellow, excellent quality, rich, firm; equal to any as a keeper and shipper. A profitable late market variety. Last Sept.

Belle (Belle of Georgia)—Very large; skin white with red cheek; flesh white, firm and of excellent flavor. Tree a rapid grower, very prolific; fine shipper. Ripens with Crawford's Early.



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.

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.

Crosby—One of the hardiest, 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.

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

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

Engles Mammoth—Large, yellow; resembles Late Crawford. More productive. Sept.

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

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 the same time. Flesh white, juicy and good. July.

Gold Drop—Medium size, hardy, very productive, good quality, early bearer. Last Sept.

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.

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

Lemon Free—Lemon-shaped and color, large size, immensely productive, excellent quality. Sept.

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

Lewis—Earliest white freestone. Remarkably hardy and productive. August.

Mayflower—A new peach from No. Carolina, where it has been fruited in commercial orchards for the past four years. It is a week earlier than the Sneed, heretofore the earliest peach known. Unlike Sneed and the other early varieties it is a RED peach, absolutely red all over, even before it gets ripe enough to ship. Carries to market in fine shape and sells well as it is the only early peach that is well colored. A strong thrifty grower inclined to overbear should always be thinned. 30c; 4 for \$1.00.

Mathew's Beauty—Skin golden yellow, streaked with red; flesh yellow, firm, of excellent quality, equal to Elberta in market qualities; ripens later.

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

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

Niagara—A very large yellow peach, originated in Western New York, where it has been well tested and said to be the best orchard variety for that section surpassing both Elberta and Crawford in size, color, quality and vigor; ripens between Crawford and Elberta.

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

Old Mixon Cling—Large, yellow with red cheek, juicy, high quality. Last Sept.

Piquet's Late—Very large, yellow with red cheek, sweet, high quality. One of the best late sorts. Oct.

- 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.
- Red Cheek**—Large, yellow, deep red cheek, good quality; hardy and productive. Early Sept.
- 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 cheeks, flesh deep yellow, juicy, rich, sweet. Oct.
- Stump the World**—Very large white, with a bright red cheek. End of Sept.
- Sneed**—Medium, white, excellent quality, productive. The earliest variety after Mayflower. July.



STEARNS.

Stearns—Originated by Mr. Jas. N. Stearns, one of the oldest and best peach growers in western Michigan. The following is what Mr. Stearns says of his new variety.

“The peach that has been given my name originated as follows: some fifteen years ago 200 seedling peach trees were planted by the side of my fruit farm in South Haven. When they came into bearing, most of them as usual, were of no value, but one tree attracted my attention from its full crop of the most beautiful peaches I had ever seen. I budded about fifty trees from this and planted them in my orchard. They came into bearing four years ago. I wished to give them a fair test with all kinds of seasons, before giving them a name or offering them to the public, but after fruiting for four years, and having demonstrated so many desirable qualities, I feel a pride in having it bear my name.

In the first place, it is the handsomest peach I ever saw because of its form, size and brilliancy of color, while its excellent flavor, firmness and good shipping qualities are unsurpassed. I shipped a couple of

bushels to North Dakota and they wrote me every peach arrived just as fine as when picked from the tree. In size equal to the Elberta, if properly thinned, much superior to this sort in quality and beauty and more than four times as hardy, that is I get four good crops from this where I get one from the Elberta; planted side by side.

The tree is a strong upright grower, extremely hardy and free from the disease so fatal to the Elberta, the curl-leaf. It brought \$2.00 per bushel the past season, when other peaches were selling for \$1.00 to \$1.50; brilliant red on surface with yellow flesh, perfectly free, small pit.” 30c; 4 for \$1.00.

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.

Williams' 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 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.

MULBERRIES.

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. 35c; 3 for \$1.00.

Downing Everbearing—Very large, black, handsome, sweet, rich and excellent. 35c; 3 for \$1.00.

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.

QUINCES.

Angers—A free bearer of good sized fruit, which keeps well, but not equal in quality to the following sorts. 25c; \$1.00 for 5.

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 until February in good condition. 40c.

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. 30c; 4 for \$1.00.

Orange—Fruit large, bright yellow, of excellent flavor. 35c; 3 for \$1.00.

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. 35c; 3 for \$1.00.



MEECH.

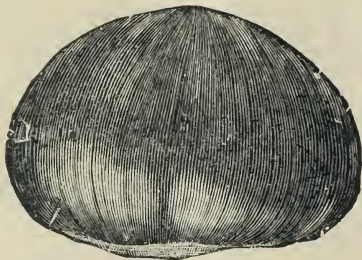
NUTS.



AMERICAN CHESTNUT.

its growth. 10c; 40c for 10; \$2.00 for 100.

Chestnut, Spanish—A handsome round headed tree producing abundantly very large nuts that find a ready market at good prices, \$25 have been realized at one fruiting from nuts of a single tree. Not as sweet as the American and tree not as hardy. 20c; 6 for \$1.00.



SPANISH CHESTNUT.

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; 5 for \$1.00.

Filbert, English—Of easiest culture, growing 6 to 8 feet high, entirely hardy, and one of the most profitable and satisfactory nuts to grow, succeeding on almost all soils, bearing early and abundantly nuts, nearly round, rich and of excellent flavor, admired by all for the dessert. 20c; 6 for \$1.00.

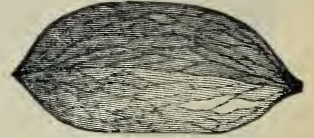
Filbert, Kentish Cob—One of the best; large size, oblong, of excellent quality. 25c; \$1.00 for 5.

Hickory, Shell Bark—To our taste no other nut that grows, either foreign or native, is superior to this in quality; it possesses a peculiar, rich nutty flavor excelled by none. The tree is of sturdy lofty growth. The wood, on account of its great strength and elasticity, is highly prized for making agricultural implements, and is unsurpassed for fuel. 15c; \$1.00 for 8.



JAPAN CHESTNUT.

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.



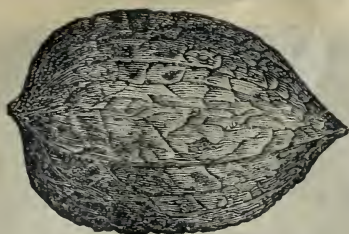
HICKORY, SHELL BARK.



ENGLISH WALNUT.

Walnut, French, English or Madeira Nut—A fine, lofty growing tree, with handsome spreading head. Where hardy it produces immense crops of thin-shelled delicious nuts, which are always in demand at good prices; fruit in green state is highly esteemed for pickling. In California and the South large orchards have been planted that are yielding immense profits. Not hardy enough for general culture in the North. 25c; \$1.00 for 5.

Walnut, Japan Sieboldi—Perfectly hardy, 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 smooth and thinner shell. Worthy of extensive planting. 20c; 6 for \$1.00.



SIEBOLDI.

Walnut, Japan, Max Cordiformis — Differs from Sieboldi in form of nuts, which are broad-pointed, flattened, resembling somewhat shell-bark Hickory. 20c; 6 for \$1.00.



MAX CORDIFORMIS.

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.

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.

Concord—The well known standard variety, succeeds wherever grapes will grow. 1 year, 10c; 10 for 75c.

Champion (Talman)—Very early. Bunch and berry medium, thick skin, poor quality.

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 year, 20c; 6 for \$1.00; 2 years, 30c; 4 for \$1.00.

Eaton—A seedling of the Concord, of exceptionally large size, both in bunch and berry; showy and attractive; berries round, covered with heavy bloom. 1 year, 20c; 2 year, 30c.

Early Ohio—Very early, hardy and productive, strong thrifty grower; excellent shipping qualities. A profitable early market sort. 1 year, 20c; 2 year, 30c.

Hartford—Bunch and berries large, round, of medium quality. Very early, hardy and prolific.

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.

Ives—Bunch medium to large; compact; often shouldered, berries medium, 10c; 10 for 75c.

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.

RED OR AMBER.

Agawam—(Rogers' No. 15)—Berries very large, with thick skin; pulp soft, sweet and sprightly; very vigorous, ripens early.

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.

Brighton—Bunch large, well formed; berries above medium to large; round; excellent flavor and quality; one of the earliest in ripening.

Delaware—Bunches small, compact, shouldered; berries rather small, round; skin thin, light red; flesh very juicy, sweet, spicy and delicious.

Lindley (Rogers' No. 9)—Berries medium to large; flesh tender, sweet and aromatic; ripens early.



REGAL.

Regal—Originated in 1879, has been well tested in different sections; very hardy, having endured thirty degrees below zero without injury. A one-year vine planted on the grounds of M. Crawford in 1901 ripened eighteen clusters in 1902, and one hundred and ten clusters in 1903, one of the largest weighed fourteen ounces. A short-jointed, vigorous and healthy grower, ripens its wood early. Exceedingly productive, and ripens a heavy load of fruit well without injury to vine. The cluster is of a very desirable size—medium to large—cylindrical, very compact and handsome. Berries are large, persistent, translucent, dark red, juicy, with a skin thin but tough. The pulp tender—easily freeing its seeds.

We believe the Regal possesses a valuable combination of qualities that eminently fit it to take front rank for either home use or market. Strong one year, 35c; 3 for \$1.00.

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.



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.

Vergennes—Berries large, hold 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.

WHITE.

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, hardness and foliage. Fine variety for both market and home garden.

Elvira—Vigorous, healthy grower, very productive; bunch and berries medium size. A good wine grape. Ripens with Catawba.

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 year, 25c; 2 years, 35c.

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.



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 the 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.

Abington—Found growing wild in the spring of 1895 in Plymouth Co., Mass., an extra strong grower and a good plant maker. The following is from the introducers description:

"I claim that the Abington is the best yielder and the largest matted row perfect blossom berry that has been introduced up to date.

At the Rose and Strawberry Exhibition of the Massachusetts Horticultural Society, June 21 and 22, 1904, I exhibited 25 berries of the Abington in Class 158. I was awarded second prize. These berries were picked on matted rows and were not the largest I could find, for I wanted to show the perfect type of the berry. These 25 berries made a heaping quart.

The Abington is a berry that will take the place of the Bubach, it is a better plant maker, the blossom is perfect and hardy, it sends up more fruit stalks, there are more buds on each fruit stalk, it ripens at the same time, the berry is better color, firmer, better flavor, runs larger throughout the season, and holds its color better after it is picked.

My soil varies from a heavy clay to a gravelly loam; the Abington does well on both.

I have sold the Abington in Brockton for a number of years. It has always brought the top price." 60c for 10; \$2.00 for 100.

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.

Cardinal (P)—Originated in Ohio this magnificent variety has been well tested by the leading strawberry growers of the U. S.

We print a few extracts from reports made.

FROM RHODE ISLAND.

"It is a great berry, and I have never enjoyed picking a berry so much as I have picking the Cardinal. They produced the most beautiful clusters of berries I have ever seen during my 35 years growing berries. They were shown in the window of one of my customers, on the principal street of this city, where crowds of people halted to admire them. The berries were borne on stems 10 to 12 inches long, and the clusters were far more perfect and beautiful than the illustration that was shown in the Government Yearbook.

At our Rhode Island Exhibition I was awarded, for the Cardinal, 1st prize for "Best new variety," 1st prize for "Best one quart." The officers of the R. I. Society were so much pleased with the Cardinal that they awarded a "Certificate of Merit" for its large size, good flavor, productiveness, good color and long bearing; it being the first time such a certificate had been given a Strawberry."

FROM KANSAS.

"It was not until we came to your bed of Cardinal that we found a perfect Strawberry, without a blemish; the most tempting to the taste and to the eye, brilliant in color, large enough for "two bites," firm enough for transportation and at the same time delicate enough for the most fastidious palate; the strongest growing vines and largest yield of first-class fruit that we have ever seen. After an experience with the best varieties of this delicious fruit for 40 years past, we think we may safely call the Cardinal superior."

FROM OHIO.

"The plant of the Cardinal is an ideal one, large and vigorous, sending out many strong runners, and making strong plants. We have seen varieties that set more fruit, but it ripens every berry, which many fail to do. It is not the largest, but it will be noted for size and good form. It is not more beautiful than the Kittie Rice, but is much like it, and very fine looking. It is not equal to the Wm. Belt in flavor, but is hardly surpassed by any other well known market berry. The strong recommendation for the Cardinal is based upon its high standing in all desirable points, and its freedom from faults.

When the Cardinal is to be grown in matted rows,—and that is a good way to grow pistillate varieties—it will not be necessary to plant closer than four by five feet. 60c for 10; \$2.00 for 100."

Gill—From the Ohio Experiment Station report for 1907. This heads the list as a first-early sort of rare merit. Its small stocky plants, fairly bubble over with business and berries. The berries run small at the close of the season, but not until after it has produced an astonishingly heavy burden of fruit of fair size and mild, pleasant, good though not high flavor."

Every strawberry grower has been seeking a good productive early variety; try the Gill. 60c for 10; \$2.00 for 100.

Gandy—A reliable late variety, berries bright crimson, very uniform in size and shape, large and firm, plants vigorous and healthy.

Haverland (P)—A fine grower, very productive. One of the leading early market sorts. Berries uniform, long, medium size and quality.

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.



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.

Michel's Early—Plant a strong grower, in most sections productive; berries medium size, roundish, bright crimson, fair quality. One of the first berries to ripen and worthy of planting everywhere on that account.

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—In productiveness it ranks with such varieties as Glen Mary and Haverland; ripens ahead of Michel's and Johnson's Early. Berries are large, rich, dark, glossy-red, perfect conical, fine quality. Claimed to be twice as productive and to ripen five to ten days before any other early berry in cultivation.

Ryckman (\$100 Berry)—Awarded the highest prize at the Buffalo Exposition in 1901, has been well tested in many localities since. One of the largest growing, heaviest rooted, strongest plants among strawberries. Long fruit stalks holding fruit well up above ground. One of the very largest berries, ripening early, beautiful light red without white tip, conical shape, fine flavor. It is in the front rank of strictly big berries.

Senator Dunlap—Plant resembles Warfield, rampant runner, should be restricted in its production of plants; fully equal to Crescent and Warfield in its ability to succeed under all circumstances. Fruit good size, regular form, beautiful bright red, glossy firm, splendid keeper and shipper, excellent quality, one of the best for canning; ripens early and continues a long time. It promises to stand at the head in its wonderful ability to ripen a good crop under almost any condition of drought or neglect.

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. One of the standard sorts for both home and market.



SENATOR DUNLAP.

Warfield (P)—Its great beauty, firmness, earliness, good flavor, productiveness and vigor make it exceedingly popular. Ripens with Crescent, and is superseding that variety for a reliable market sort.

Wm. Belt—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. One of the best varieties.

Price, except noted, 20c per 10, \$1.00 per 100. Not less than 25 of a sort at hundred rates.

RASPBERRIES.

Will do well on any soil that will produce a good corn crop. Land should be thoroughly prepared and well enriched; ground bone is one of the best fertilizers. Keep well cultivated and free from weeds and suckers. As soon as they have done bearing, cut out the old wood to give more vigor to the young canes. Plant in rows 5 feet apart, 3 feet apart in rows.

BLACK.

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 the market.

Cumberland—The largest of all Black-caps. A healthy, vigorous grower, throwing up stout, stocky well branched canes that produce immense crops of magnificent berries. Fruit very large, firm, quality about the same as Gregg, keeps and ships as well as any of the blacks. The most profitable market variety. Midseason. 10c; 10 for 60c; \$2.00 for 100.

Hilborn—A fine second early sort, extremely hardy, vigorous and productive. Fruit good size, jet black, fine quality.

Palmer's—The first to ripen; fruit good size and quality; canes wonderfully productive, vigorous and hardy; ripens its crops in short time.

RED.

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—Fruit resembles Shaffer's, very large, purplish color, rather soft; rich, sprightly flavor, unrivalled for canning, making jam, jelly, etc. Bush wonderful for vigor of growth and productiveness, attaining a very large size and producing immense crops. 10 for 60c; 100 for \$2.00.



EATON.

Eaton—A new red raspberry entirely distinct from all other varieties. In character of growth; in size, color, firmness, quality and yield of fruit; in length of season, and in all strong points it is one of the best. A strong, sturdy grower, throwing out many laterals and fruiting to the tips and from every lateral, a sight to see. An immense cropper, while

the fruit is extraordinarily large and handsome, firm and of the highest quality. The fruit is larger than the Loudon, a deeper, richer red when fully ripe, and of sprightly exquisite flavor. 20c; 10 for \$1.50.

Herbert—A seedling originated by Mr. R. B. Whyte, Ottawa, Ont. Following is the originator's description of it: "The Herbert is the best of 30 seedling raspberries fruited during the last 14 years, and after careful comparison with all the leading varieties, I can confidently say that it is very much superior to any of them. In hardiness, it easily takes first place, standing a lower temperature than any other kind. The cane is very strong and vigorous, slightly prickly, leaves large and healthy, and has never been affected by Anthracnose, or disease of any kind. Fruit bright red, somewhat oblong, the largest of all red raspberries, larger than Cuthbert or Loudon. Flavor, very sweet and juicy, the very best for table use. Enormously productive, will bear twice the crop of either Cuthbert or Loudon, under the same conditions. Season 5 to 6 days before Cuthbert. Holds its size well to end of season." 20c; 10 for \$1.50.

Haymaker—An Ohio seedling of the Shaffer and Columbian type, fruit a little more acid, and is later than either, prolonging the season. An enormous producer, excelling the Columbian. Improbable as this may seem, the Haymaker has for several seasons in different localities under same conditions produced more fruit, and we offer it as the most productive raspberry on earth, equal to Columbian in all other respects. 10 for 60c; 100 for \$2.00.



KING.

King—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." 10c; 10 for 50c; 100 for \$2.00.

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 hardiness, 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. 10 for 60c; 100 for \$2.00.

Marlboro—Large size, light crimson color; good quality and firm. Vigorous and productive. The best, well tested, large early berry for the North.

Ruby—Seedling of the Marlboro, originated at Marlboro, N. Y., has fruited for seven years, is shipped daily from there to the Boston market through the season. Ripens with the earliest, continues a long season. Fruit large, bright red, exceedingly firm, excellent quality. Strong grower, large, hardy canes. At Marlboro the most profitable early commercial sort among the bright reds, worthy of trial everywhere. 15c; 12 for \$1.00.

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 \$1.75.

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, carry well to and fetch highest price in market. For general planting for homes or market in all sections subject to severe winters, the Ancient Briton is recommended as a first-class variety. 10c; 10 for 50c; 100 for \$2.75.

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.

Blower—Originated in the celebrated small fruit belt of Chautauqua County, N. Y., where it has been thoroughly tested for several seasons. Claimed to be the hardiest, most productive, the finest quality, and to bring on the market the highest price of all blackberries. Has produced 2694 berries on one bush, 2720 quarts on 1-3 acre. Large size, jet black, good shipper, best quality, unexcelled productiveness are the main characteristics of this splendid new sort. 15c; 12 for \$1.00; 100 for \$4.00.

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.

Eldorado—The vines are very vigorous and hardy, enduring the winters of the far northwest without injury, and their yield is enormous. Berries 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 60; 100 for \$3.00.

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 the appearance of being even larger than it really is; good quality; ripens between Early Harvest and Wilson Junior.

Kittatinny—One of the popular old varieties. Fruit of best quality, large, handsome, ripe as soon as black. Canes erect, strong and vigorous growers, very productive. One of the best for general planting in sections where it is not affected with rust. Midseason.

Minnewaski—One of the largest and most productive glossy black, tender, juicy, sweet, with fine aromatic flavor. Remarkably productive and hardy. Ripens early. 10 for 60; 100 for \$3.00.



MERSEREAU.

Mersereau—Remarkable strong grower, upright, producing stout, stocky canes. Claimed to be the hardest blackberry, standing uninjured 20 degrees below zero without protection. An enormous producer of extra size berries which are brilliant black and retain their color under all conditions; extra quality; sweet, rich and melting, without core. Unsurpassed as a shipper and keeper. Ripens with Snyder. 10 for 50c; 100 for \$2.75.

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. 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. 10 for 50c; 100 for \$2.75.

Snyder—Extremely hardy, enormously productive, medium size, no hard, sour core; sweet and juicy. The leading variety where hardiness is the consideration. Ripens early.

Taylor—Berries of fine flavor, larger than Snyder. Canes of vigorous growth, iron-clad hardiness and wonderfully prolific. Ripens late. A fine companion for Snyder in cold sections.

Ward—A New Jersey wonder. Undoubtedly a seedling of the Kittatinny, which it resembles, having all of its good qualities and none of its defects. A healthy, strong grower with sturdy canes producing fine large fruit, black throughout, without core, and of excellent quality. Has never suffered from winter injury in New Jersey. An exceedingly prolific sort, the bushes being covered with its fine fruit, producing as many bushels per acre as the Wilson in its prime. 10c; 10 for 60c; 100 for \$3.00.

Unless noted, 10c each; 50c for 10; \$1.00 for 30; \$2.50 per 100.

DEWBERRY.



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.

CURRENTS.

Set four feet apart in rich ground; cultivate well or mulch heavily. If the current worm appears, dust with hellebore; manure freely.

Black Champion—Very productive, large bunch and berry, excellent quality, strong grower.

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.

Comet—The bunches are almost approaching grapes in size, being frequently eight inches in length, with from 20 to 26 berries of enormous size and of the most brilliant crimson color. It is likely to become a valuable fruit for dessert purposes, for the juice is particularly refreshing and soft to the palate, it being without acidity. The growth is abnormally vigorous. It will hang a long time in good condition. The first picking has been made as soon as the 10th of June and the last as late as the 22nd of August during three seasons from the same bushes. 30c.

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.

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.

London Market—For many years this variety has been fruiting in Michigan where it is now planted extensively and regarded as the best market variety of that great fruit state. Plant is extremely vigorous, with perfect foliage, which it retains through the season, an enormous cropper. Ripens with Victoria, is larger in both bunch and berry, a better bearer. For any use—home garden or market—one of the best.

Perfection—The only small fruit ever awarded the Gold Medal of the Western New York Horticultural Society. A cross between Fays and White grape, retaining the valuable characteristics of both parents. Beautiful bright red, as large or larger than Fays, holding its size to end of bunch; easy to pick; a great bearer, superior to any other large sort; less acid and of better quality than any other large currant in cultivation. Large healthy foliage, intermediate in growth between Fays and White Grape. Kept well cultivated and fertilized they will regularly produce heavy crops of extra size fruit of the very best quality. 30c; 4 for \$1.00.

Pomona—Medium size, clear bright red, excellent quality; hangs long time after ripe, holds up well on market; is one of the best for shipping, easily and cheaply picked. Holds an unparalleled record for actual acreage yield in ordinary field culture.

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—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 outyielding it.

White Grape—Very large; yellowish white; sweet or very mild acid; excellent quality and valuable for the table. Productive.

Sinking Springs, Pa., April 12, 1907.

Gentlemen—We received your trees in good condition and at the proper time which I had suggested.

Yours,

Harry N. Krigs.

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. 15c; 10 for \$1.00.

Except noted, one year, 10c each; \$1.00 for 15; \$4.00 for 100.

For prices by freight or express, see Price List.

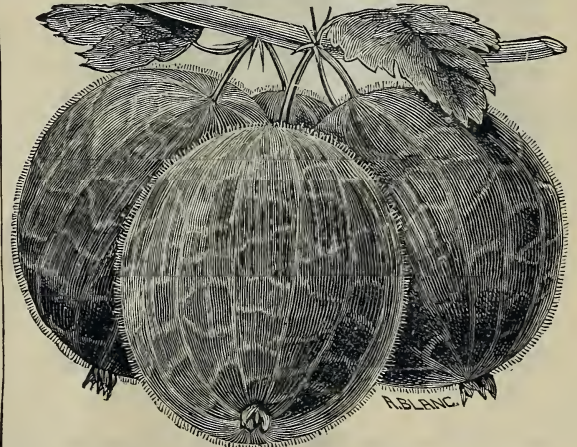
GOOSEBERRIES.

Plant in good rich soil and give a liberal dressing of manure every season. Regular pruning every year is essential for the production of fine fruit. The English varieties especially do best in partial shade and should be heavily mulched. To prevent mildew spray bushes soon as leaves appear and several times during the summer with potassium sulphide (liver of sulphur) one ounce to four gallons of water.

ENGLISH VARIETIES.

Crown Bob—Large, roundish oval; red, hairy, of first quality.

Industry—Berries of largest size, excellent flavor, pleasant and rich, dark red color when fully ripe. Strong upright grower, an immense cropper, less subject to mildew than most of the foreign varieties. The best known and most successful English sort.



INDUSTRY.

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.

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.

White Smith—Large, roundish, oval, yellowish white, slightly downy, of first quality.

Strong plants, 25c each; \$1.00 for 5.

Beach, March 14th, 1907.

THE STORRS & HARRISON CO.,
Painesville, Ohio.

Dear Sirs—The plants and trees received, all in fine condition. The extras you sent are fine. You could not have sent anything that I admire more than the Rose and Geranium. Many thanks.

Yours truly, M. R. Jaques,

Box 43 Beach.

Whatcom County, Washington.

AMERICAN VARIETIES.**Two Grand New Gooseberries,
CARMAN and PORTAGE.**

These magnificent berries originated from seed of some of the large English berries, probably cross fertilized with some of our American sorts. While neither are absolutely proof against mildew, they have been practically as free as Downing, and we believe them by all odds the best large prolific gooseberries for our country.

They are both good growers, making fine large plants, producing in profusion their extra large berries of the finest quality. Are similar in habit of growth and productiveness, the Carman averaging a little the largest, more of a golden yellow color when ripe and more oval in shape.



CARMAN.

Carman—Notice was first called to this variety by E. S. Carman, editor of the Rural New-Yorker, who regarded it as the best of all. Through his advice we procured the entire stock some twelve years ago, and have all the stock of it there is. The following is taken from Mr. Carman's notices of the berry, published at different times in the Rural New-Yorker:

"Likely to revolutionize gooseberry culture in this country; absolutely mildew proof, of great size and excellent quality. Sets the fruit so closely that two-thirds had to be removed and then every branch propped up. Will supply the long felt demand for a large berry, free of rot and mildew." July 6, 1898: "Berries fully ripe, free from rot, scald and mildew. We have had this since Nov., 1891, and it has never shown any weakness of any kind."

Portage—Originated in Ohio, we procuring nearly all the original stock after watching it a few seasons on originator's grounds. Have tested it on our own grounds for ten years, and it has been grown by originator and friends for a longer period, growing in their favor, in test with many other sorts every season, as the best of all gooseberries.

Both varieties 30 cents each; 4 for \$1.00.

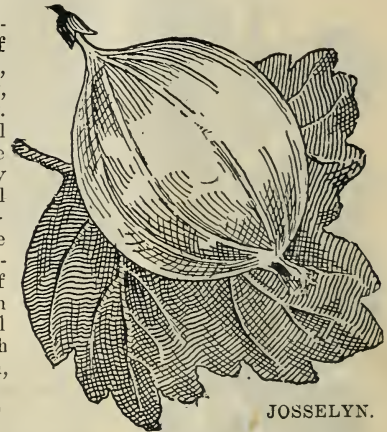


PORTAGE.

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.

Josselyn—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. 20c; 6 for \$1.00



JOSSELYN.

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 \$1.00; 100 for \$1.50.

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 stocks of finest quality, of a decided pink color. For canning or cooking in any way its quality is unsurpassed. 15c; \$1.00 for 8.

GRAPE VINES—Con.	EACH.	PER 10	PER 100
Martha, 1 year.....	\$0 10	\$0 60	\$ 4 00
" 2 years.....	15	80	5 00
Moore's Early, 1 year.....	10	60	4 50
" " 2 years.....	15	80	6 00
Niagara, 1 year.....	10	60	3 50
" " 2 years.....	15	80	4 50
Pocklington, 1 year.....	10	60	4 00
" " 2 years.....	15	80	5 00
Regal, 1 year.....	30	2 50	.....
Salem, 1 year.....	10	60	4 00
" " 2 years.....	15	80	6 00
Vergennes, 1 year.....	10	60	5 00
" " 2 years.....	15	80	6 00
Worden, 1 year.....	10	60	4 50
" " 2 years.....	15	80	6 00
" " 3, 1 year.....	10	60	4 50
" " 2 years.....	15	80	6 00
Wilder, 1 year.....	10	60	5 00
" " 2 years.....	15	80	6 00
Woodruff, 1 year.....	15	1 00	6 00
" " 2 years.....	20	1 20	8 00

JUNE BERRIES.	EACH.	PER 10	PER 100
Improved Dwarf, 2 to 3 feet.....	25	2 00	.....
CURRENTS.			
Black Victoria and Champion, 1 year...	10	60	5 00
" " 2 years...	10	80	6 00
Cherry and La Versailles, 1 year.....	10	60	4 00
" " 2 years.....	10	80	5 00
Comet, 1 year.....	35	3 00	.....
" " 2 years.....	40	3 50	.....
London Market and Fay's Prolific, 1 yr.....	10	60	4 00
" " 2 yrs.....	10	80	5 00
Pomona, 1 year.....	10	80	4 00
" " 2 years.....	15	1 00	5 00
Perfection, 2 years.....	30	2 50	.....
Victoria, 1 year.....	10	60	3 00
" " 2 years.....	10	80	4 00
White Grape, 1 year.....	10	80	5 00
" " 2 years.....	10	1 00	6 00
Wilder, 1 year.....	10	1 00	5 00
" " 2 years.....	15	1 20	6 00
White Imperial, 1 year.....	10	1 00	.....
" " 2 years.....	15	1 20	.....
Red Dutch, 1 year.....	10	60	3 00
" " 2 years.....	15	80	4 00

GOOSEBERRIES.	EACH.	PER 10	PER 100
Downings, 1 year.....	12	1 00	7 00
" " 2 years.....	15	1 20	9 00
Houghton, 1 year.....	10	60	6 00
" " 2 years.....	10	80	7 00
Industry and Keepsake, 2 years.....	20	1 50	.....
Lancashire Lad, White Smith and Crown Bob, 2 years.....	20	1 50	.....
Josselyn (Red Jacket) 1 year.....	15	1 00	8 00
" " 2 years.....	20	1 20	10 00
Carman and Portage, 2 years.....	25	2 00	.....
Smith's Improved, 1 year.....	15	1 20	8 00
" " 2 years.....	20	1 50	10 00

RASPBERRIES.	EACH.	PER 10	PER 100
Cuthbert, Marlboro, Gregg, Kansas and Palmer.....	30	1 25	.....
Cumberland.....	35	1 50	.....
Golden Queen.....	35	2 00	.....
Loudon.....	35	1 75	.....
King.....	35	1 75	.....
Ruby.....	20	60	2 50
Eaton.....	15	2 00	10 00
Herbert.....	15	1 00	5 00
Columbian and Haymaker.....	35	1 75	.....

BLACKBERRIES.	EACH.	PER 10	PER 100
Snyder, Taylor's Prolific, Kittatinny, Early Harvest and Erie.....	10	30	1 75
Eldorado.....	10	60	2 25
Ohmer.....	10	60	2 50
Rathbun.....	10	60	2 25
Mersereau.....	10	60	2 00
Blowers.....	15	1 00	3 00
Ward.....	10	60	2 25
Ancient Briton.....	10	60	2 25

DEWBERRIES.	EACH.	PER 10	PER 100
Lucretia.....	10	50	1 25
STRAWBERRIES.			
Bubach's, Brandywine, Gandy, Glen Mary, Haverland, Jessie, Michel's Early, Marshall, Nick Ohmer, Palmers, Ryckman, Sample, Senator Dunlap, Warfield and Wm. Belt.....	20	75	.....
Abington, Cardinal and Gill.....	40	1 50	.....

ASPARAGUS.	EACH.	PER 10	PER 100
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 25	.....
" " 2 years.....	50	1 75	.....

RHUBARB.	EACH.	PER 10	PER 100
Linnæus.....	15	1 00	4 00
Queen.....	15	1 00	4 00

ORNAMENTAL DEPARTMENT.

DECIDUOUS TREES.	EACH.	PER 10	PER 100
Aralia Japonica and Spinoso—4 to 6 feet.....	\$0 60	\$5 00	.....
Ailanthus—6 to 8 feet.....	60	5 00	.....
Amelanchier Botryapium—2 to 3 feet.....	20	1 50	.....
" " 3 to 4 feet.....	25	2 00	.....
Alder—Imperial cut-leaved, 6 to 8 feet.....	80	7 50	.....
" " 8 to 10 feet.....	1 00	8 50	.....
" " European, 6 to 8 feet.....	60	5 00	.....
" " 8 to 10 feet.....	75	6 00	.....
" " White, 6 to 8 feet.....	60	5 00	.....
Ash—White, 6 to 8 feet.....	50	4 00	.....
" " 8 to 10 feet.....	60	5 00	.....
" " European, 6 to 8 feet.....	50	4 00	.....
" " 8 to 10 feet.....	60	5 00	.....
" " Flowering, 6 to 8 feet.....	75	6 00	.....
" " Green, 6 to 8 feet.....	50	4 00	.....
" " 8 to 10 feet.....	60	5 00	.....
Balm of Gilead—8 to 10 feet.....	40	3 50	.....
" " 10 to 12 feet.....	50	4 00	.....
Birch—Purple-leaved, 4 to 6 feet.....	75	6 00	.....
" " 3 to 4 feet.....	60	5 00	.....
" " Scotch, 4 to 6 feet.....	40	3 00	\$25 00
" " 6 to 8 feet.....	50	4 00	35 00
" " 8 to 10 feet.....	75	6 00	.....
" " Canoe, 6 to 8 feet.....	75	6 00	.....
" " 8 to 10 feet.....	1 00	7 50	.....
" " Pyramidal, 4 to 6 feet.....	75	6 00	.....
" " 6 to 8 feet.....	1 00	8 00	.....
" " Red, 6 to 8 feet.....	75	6 00	.....
" " Yellow, 6 to 8 feet.....	75	6 00	.....
Bird Cherry—4 to 6 feet.....	40	3 50	.....
" " 6 to 8 feet.....	50	4 00	.....
Beech—Purple-leaved, 3 to 4 feet.....	75	6 00	.....
" " River's Grafted, 4 to 6 feet.....	1 25	.....	.....
" " 3 to 4 feet.....	1 00	.....	.....
" " European, 3 to 4 feet.....	50	4 00	.....
" " Tricolor, 3 to 4 feet.....	1 00	.....	.....
" " Fern-leaved, 3 to 4 feet.....	1 00	8 50	.....
" " American, 3 to 4 feet.....	60	.....	.....
Black Locust—12 to 18 inches.....	40	1 00	.....
" " 18 to 24 inches.....	50	1 25	.....
Cornus—Florida, Red flowered, 2 to 3 ft.....	75	6 00	.....
" " 3 to 4 ft.....	1 00	8 50	.....
" " White flowered, 3 to 4 feet.....	50	4 00	.....
" " 4 to 5 feet.....	60	5 00	.....
" " Mascula, 3 to 4 feet.....	35	.....	.....
Cypress Deciduous—3 to 4 feet.....	75	6 00	.....
" " 4 to 6 feet.....	85	7 50	.....
Catalpa—Speciosa and Tea's Japan, 6 to 8 feet.....	40	3 50	30 00
" " 8 to 10 feet.....	60	5 00	40 00
" " 12 to 18 inches.....	40	1 00	.....
" " 18 to 24 inches.....	50	1 25	.....
Bungei—Grafted, 8 to 10 feet.....	1 00	8 50	.....
" " 6 to 8 feet.....	75	6 50	.....
" " Dwarf, 3 to 4 feet.....	50	.....	.....
" " Silver-leaved, 6 to 8 feet.....	75	.....	.....
" " Golden-leaved, 6 to 8 feet.....	75	.....	.....
Crab Apple—Bechtel's Double, 3 to 4 ft.....	60	5 00	.....
" " 4 to 5 ft.....	75	6 00	.....
" " Parkmanni, 3 to 4 feet.....	75	6 00	.....
" " Chinese, Double Rose and White, 3 to 4 feet.....	50	.....	.....
" " Floribunda, 4 to 6 feet.....	75	.....	.....
" " Atrosanguinea, 4 to 6 feet.....	75	.....	.....
Cherry—Japan Flowering, 4 to 6 feet.....	75	6 00	.....
" " Large Double, 3 to 4 feet.....	60	5 00	.....
" " Rhexi fl. pl., 3 to 4 feet.....	60	5 00	.....
Euonymus—European (Strawberry tree), 3 to 4 feet.....	35	3 00	.....
" " 4 to 5 feet.....	60	5 00	45 00
Elm—American, 6 to 8 feet.....	75	6 00	50 00
" " 8 to 10 feet.....	85	7 50	60 00
" " 10 to 12 feet.....	75	6 00	.....
" " Doyei, 6 to 8 feet.....	90	7 50	.....
" " 8 to 10 feet.....	75	6 00	.....
" " English, 6 to 8 feet.....	75	6 00	.....
" " 8 to 10 feet.....	1 00	8 00	.....
" " Gold-leaf, 4 to 6 feet.....	1 00	.....	.....
" " Huntington, 6 to 8 feet.....	75	6 00	.....
" " 8 to 10 feet.....	90	7 50	.....
" " Purple-leaf, 6 to 8 feet.....	75	6 00	.....
" " 8 to 10 feet.....	90	7 50	.....
" " Pyramidal, 6 to 8 feet.....	1 00	.....	.....
" " Scotch, 6 to 8 feet.....	75	6 00	45 00
" " 8 to 10 feet.....	85	7 50	50 00
" " 10 to 12 feet.....	85	7 50	.....
" " Selected Specimens, \$3.00 to \$5.00 each.....	.....	.....	.....
Honey Locust—4 to 6 feet.....	40	3 00	.....
Hackberry—5 to 6 feet.....	60	5 00	.....
" " Dwarf, 4 to 6 feet.....	60	5 00	.....
Horse Chestnut—White-flowering 5 to 6 ft.....	75	6 00	.....
" " 6 to 8 ft.....	1 00	8 50	.....
" " Double, white flower ing, 5 to 6 feet.....	1 00	.....	.....
" " Red-flowering, 4 to 5 ft.....	1 00	.....	.....
" " Dwarf, 1½ to 2 feet.....	60	5 00	.....
Judas Tree—4 to 5 feet.....	60	5 00	.....
Koelreuteria Paniculata—3 to 4 feet.....	50	.....	.....
Kentucky Coffee Tree—6 to 8 feet.....	60	5 00	.....
" " 8 to 10 feet.....	75	6 00	.....
Larch—European, 3 to 4 feet.....	50	4 00	.....

Our Special Low-Priced Collections

FOR \$1 we will send you any one of the collections named below, postpaid. Except where named the choice of varieties must be left to us, the purchasers 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, Maxson's Early, Munson's Sweet, Boiken, Stark, Greenville, Sutton's Beauty and Bismarck.
- Set No. 57.—4 Pear trees and 5 Apple trees, all different.
- Set No. 58.—2 Cherry trees and 3 Pear trees, all different.
- Set No. 59.—2 each, Pear, Plum, Apple, Peach, all different.
- Set No. 60.—Japan Plums, 1 each, Wickson, Red June, America, Abundance, Burbank and Satsuma.
- Set No. 61.—Japan Plums, 1 each, Chalco, Climax, Shiro and Sultan.
- Set No. 62.—1 each Admiral Dewey Peach, Worden, Seckle Pear, Monarch Plum, Baxter Apple and Woodruff Grape.
- Set No. 63.—2 each of Wyoming, Concord, Diamond, Niagara, Worden and Pocklington Grapevines.
- Set No. 64.—15 Concord Grape-vines or 13 our choice in 4 varieties.
- Set No. 65.—1 each, Campbell's Early, Pocklington, Woodruff, Eaton, Green Mountain and Moore's Early Grapevines.
- Set No. 66.—42 Raspberries, 6 each, Kansas, Gregg, Ruby, Marlboro, Cuthbert, Columbian and Golden Queen.
- Set No. 67.—35 Raspberries, 5 each, King, Loudon, Columbian, Herbert, Cumberland, Golden Queen and Haymaker.
- Set No. 68.—50 Raspberries, 4 sorts, our choice.
- Set No. 69.—20 Currants, 5 each, Victoria, Cherry, Fay's Prolific and White Grape.
- Set No. 70.—10 each, Cardinal, Palmer, Ryckman, Senator Dunlap and Abington Strawberries.
- Set No. 71.—10 each, Glen Mary, Haverland, Marshall, Sample, Wm. Belt, Brandywine and Gandy Strawberries.
- Set No. 72.—2 Grape-vines, 2 Currants, 5 Raspberries, 5 Blackberries and 2 Gooseberries.
- Set No. 73.—5 Japan Walnut, 1 Hickory, 1 Filbert.
- Set No. 74.—30 Sweet, 1 Japan and 1 Spanish Chestnut.
- Set No. 75.—11 Gooseberries, 5 Downing, 5 Houghton and 1 Industry.
- Set No. 76.—10 Lucretia Dewberries and 20 Blackberries, 5 each, Erie, Taylor, Mesereau and Eldorado.
- Set No. 77.—20 Hyacinths for indoor or winter-blooming, in separate colors.
- Set No. 78.—20 Hyacinths for outdoor blooming, in separate colors.
- Set No. 79.—75 mixed early single Tulips.
- Set No. 80.—75 mixed early double Tulips.
- Set No. 81.—12 Hyacinths, different colors, 20 Tulips, good assortment, 10 Snowdrops and 10 Crocus.
- Set No. 82.—8 Hyacinths, 10 Tulips, 4 Narcissus, 10 Crocus, 6 Scilla Sibirica, 6 Oxalis.
- Set No. 83.—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. 84.—2 Calla Ethiopica, 4 Liliun Harrisii, 6 Freesia, 2 Chinese Narcissus, 2 Paper White Narcissus, 4 Glory-of-the-Snow.
- Set No. 85.—16 Beautiful Ever-Blooming Roses, 16 different sorts, all named.
- Set No. 86.—6 Palms, strong plants, 8 to 10 inches high.
- Set No. 87.—12 Hardy Herbaceous Plants, 12 sorts.
- Set No. 88.—4 Begonias, 4 Ferns, 6 Roses.
- Set No. 89.—8 Roses and 6 Begonias, winter-flowering, different sorts.
- Set No. 90.—2 Palms (2 sorts), 2 Chrysanthemums, 4 Begonias, 4 Roses.
- Set No. 91.—2 Primroses, 2 Chrysanthemums, 2 Ferns, 2 Roses, 2 Begonias, 2 Asparagus Plumosus.
- One-half of any of the above Collections—Nos. 77 to 91 for 50 cts.**
- Set No. 92.—Choice Foliage Plants, 1 Strobilanthus, 1 Croton, 1 Fern, 1 Palm, 1 Ficus, 1 Dracaena, 1 Asparagus Plumosus, 1 Begonia, 1 Sanseveria.
- Set No. 93.—6 Roses, 2 Asparagus Plumosus Nana, 6 Begonias.
- Set No. 94.—4 Roses, 3 Begonias, 2 Primroses, 1 Calla, 1 Asparagus Sprengeri, 1 Chrysanthemum, 1 Boston Fern.
- Set No. 95.—1 Rose, 1 Carnation, 1 Calla, 1 English Ivy, 1 Begonia, 1 Asparagus Sprengeri, 1 Abutilon, 1 Lemon Verbena, 1 Primrose, 1 Asparagus Plumosus, 1 Palm.
- Set No. 96.—1 Palm, 1 Chrysanthemum, 1 Rose, 1 Maidenhair Fern, 1 Heliotrope, 1 Piersoni Fern, 1 Begonia, 1 Primrose, 1 Calla, 1 Asparagus Sprengeri, 1 Boston Fern.
- Set No. 97.—1 Fern, 1 Primrose, 1 Carnation, 1 Calla, 1 Grevillea Robusta, 1 Begonia, 1 Palm, 1 Baby Rambler Rose.
- Set No. 98.—6 Peonies, 6 varieties.
- Set No. 99.—12 Hardy Shrubs, 12 varieties.



THE STORRS & HARRISON CO.
Painesville, Ohio.