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Fall 1911

Duplicate

NEW ENGLAND BULBS & FLOWERS

**THE NEW ENGLAND NURSERIES,
INCORPORATED
BEDFORD, MASSACHUSETTS**

General Information to Customers

The attention of our customers is respectfully called to the following directions, which will, if followed, be an aid to purchasers as well as to ourselves.

Order Early—It will greatly facilitate shipments if orders are sent early. We aim to send off all orders the same or next day after receipt, but during the busy season this is nearly impossible; hence the advisability of ordering now.

Time of Shipment—The majority of Fall Bulbs are ready to ship by the second week in September; a few sorts, which are noted in Catalog, do not mature until October and November. *Unless otherwise instructed, we will send the early bulbs as soon as ready, and the late-maturing sorts when in good condition to ship.*

forwarding—We deliver bulbs and seeds, postage paid, to any post-office in the United States, at catalog prices, except where otherwise noted; but it will be much cheaper to the purchaser if goods are ordered to be sent by express or freight at his expense, when desired in any quantity. Trees, Shrubs and Plants can be sent only by freight or express at purchaser's expense.

Plants—Small plants can be sent by mail if so desired; but we strongly advise our customers to have their plants sent by express at their expense, as larger and finer plants can be sent in this way, and "extras" are added to help defray charges. We always ship in this way unless instructed to the contrary. Seeds, Plants and Bulbs are now taken by the Express Companies at a reduction of twenty per cent. from the regular rates for merchandise.

Packing—No charge is made for boxes or packing, nor delivery to Freight Depot or Express Office.

Remittances should be made by Post-Office Money Order, Drafts on Boston or New York Banks, or Express Money Orders. We disclaim all responsibility when remittances are not made as above directed. Postage stamps will be found a convenient method of remitting for small amounts, and can be used by us to advantage. Coin should not be sent by mail.

Credit—We extend credit only to regular customers and parties known to us, unless satisfactory references accompany the order.

Errors—We exercise the utmost care in filling orders, striving to do a little more than we offer; yet in the press of business errors sometimes occur, in which event we wish to be promptly notified of the fact, and will make such corrections as will be satisfactory. Please keep copies of all your orders for comparison.

Safe Arrival of Packages—We endeavor to secure the safe arrival of packages of Bulbs and Plants in good condition in every case. If a package is injured or lost by express, we will replace it as soon as informed of the fact.

Correspondence—We try to give prompt attention to all proper letters of inquiry, etc. We ask, as a favor, that all questions be stated clearly and briefly, and not on order sheets.

Non-warranty—Most of the failures with Trees, Plants and Bulbs are due to causes entirely beyond our control, such as unfavorable weather and soil conditions, too deep or too shallow planting, etc., which renders it impossible for us to guarantee success. Although we take all possible care to supply only such stock as will, under proper conditions, produce satisfactory results, we give no warranty as to description, quality or productiveness of any of the Trees, Plants or Bulbs we send out, and will not be in any way responsible for the crop; every order for articles named in this Catalog will be executed on these conditions only. It must, however, be plain to every one who gives the matter the slightest thought, that it is to our best interests to send out only such stock as will not only grow, but prove true to the name and description.

General Catalog—We shall be pleased to mail free a copy of our *Illustrated General Catalog* to all who indicate a desire for it. The book contains reliable information and descriptions of Trees, Shrubs and Plants hardy in New England. It will be mailed only upon request.

A GENUINE NOVELTY

“THE SNOWBALL HYDRANGEA”

HYDRANGEA ARBORESCENS GRANDIFLORA, the best hardy hydrangea yet produced, is this season offered to our customers with the assurance that it has not fallen short of the excellencies claimed for it at the time of its first introduction. Of all its remarkable qualities, the most striking is the profusion of its bloom. The great trusses of flowers attain their snowy whiteness the last of August, and it is a month or more before the green tint appears which gradually merges into the deeper green of the foliage; the clusters remain long after the leaves fall, often late into the winter.

While retaining the absolute hardiness of the well-known *Hydrangea paniculata grandiflora*, this new variety has little of the

former's stiff, woody nature, being much more compact and graceful. Its foliage is somewhat larger, is clean cut, and is not subject to the attack of most insects. As the wood matures late in the season, very late Fall or early Spring planting is desirable.

Young plants bloom very freely, the clusters being somewhat larger than those of older plants, which average six inches in diameter. Besides creating a notable effect when seen in masses in landscape planting, the flowers are excellent for cutting.

PRICES

Strong, field-grown plants, two to three feet in height, well branched, 50 cents each ; \$5.00 per dozen ; \$35.00 per hundred.

Grown and for sale by
THE NEW ENGLAND NURSERIES, Inc.
BEDFORD, MASS.

DUTCH HYACINTHS

The Hyacinth is so well known and esteemed that any description of its many good qualities is hardly worth while. We are offering, this Autumn, a splendid collection, which includes every shade of red, white, blue, yellow, etc.

OUTDOOR CULTURE. The bulbs may be planted any time during October or November—the earlier the better. Plant Hyacinths 7 inches apart and 4 inches deep, either in beds of vivid colors, without other order than a regular distance apart, or according to some color arrangement or geometrical design.

When making permanent bulb beds (which may be planted with annuals in the Summer), choose an exposure sloping toward the south, if possible, as this will insure earlier flowers. See that the soil has good natural drainage, or, if this is lacking, supply it by excavating to a depth of 18 to 30 inches, and placing several inches of broken stone or crockery in the bottom for drainage. Return the soil to the bed, making it mellow and fine. The earlier the bulbs are planted the more roots will be started before the ground freezes; but late Fall or Winter planting is preferable to Spring planting. Spring-planted bulbs rarely amount to anything. The soil should be moderately rich, and, if heavy or sticky, a small quantity of sand or fine coal ashes at the base of each bulb will be found beneficial. After the ground freezes hard, the beds should be covered with 3 or 4 inches of leaves or other coarse material, which should be removed in early Spring.

POT CULTURE. October is the best time to plant Hyacinths for indoor culture. A light rich soil, with a mixture of good sheep manure, is most suitable. Use 4- or 5-inch pots and have the tops of the bulbs just above the surface. After potting, water well and set away in a cool place and cover with coal ashes or some litter, until well rooted; this usually takes about 10 weeks. They may then be brought as wanted for succession of flowers, into a moderately warm, light room.

HYACINTHS IN GLASSES. Besides being used extensively for outdoor and pot culture, Hyacinths are often grown in glasses of water. These glasses are furnished in various sizes. Place the bulb in the glass so that its base merely touches the water. The glasses should be placed in a cool, dark closet or cellar, where they should be left until filled with roots, after which they may be brought into the light.

Hyacinth in Glass

Hyacinth in Pot

NEW ENGLAND PRIZE HYACINTHS**To produce flowers for exhibition, bulbs should be potted in September**

Named varieties of Hyacinths are the safest where color effects are desired. They represent the very best among this class of bulbs. Our bulbs are selected with special care for forcing in glasses or pots, as well as for outdoor culture.

Varieties marked (*) bloom the earliest.

Uniform Price for first-size bulbs: Each 10c., doz. \$1.00, 100 \$7.00. If wanted by mail, add 15c. per dozen for postage. Single bulbs mailed free at prices given.

Single Red, Rose and Pink

- Cardinal Wiseman. Bright rose; broad spike.
 *Charles Dickens. Delicate rosy pink; fine large truss.
 Countess of Rosebery. Brilliant carmine; extra.
 Florence Nightingale. Salmon-rose and carmine; large spike.
 Garibaldi. Brilliant crimson; very early.
 Gertrude. Bright rosy red, compact spike; very popular.
 *Gigantea. Delicate shade blush pink; large truss.
 Lady Derby. Bright rose; very large.
 Lord Macaulay. Bright rose carmine; large flowers.
 *Moreno. Deep pink; immense spike.
 Pink Perfection. Clear pink, magnificent spike.
 Robert Steiger. Deep crimson; large truss.
 Roi des Belges. Bright scarlet.
 Rosea maxima. Delicate rose; fine broad spike; late.

Single White and Blush

- *Albertine. Pure white; early; excellent forcing.
 Baroness van Thuyll. Pure white; very broad truss.
 Blancheur a Merveille. Pure white.
 British Queen. Beautiful pure white flowers.
 Grandeur a Merveille. Blush white; giant truss.
 Grand Vedette. Pure white.

Hyacinth King of the Blues

Hyacinth L'Innocence

- La Grandesse. Pure white; large truss and bells; one of the best.
 L'Immaculee. Pure white; very early.
 *L'Innocence. Pure white; large truss. Each 12c., doz. \$1.25.
 Mme. Van der Hoop. Pure white; very large bells. This is one of the best whites.
 Mont Blanc. Pure white.
 Queen of the Netherlands. Pure white, fine spike.
 Voltaire. Creamy white; large spike.

Single Blue, Purple and Violet

- Arnold Princee. Dark purple.
 *Baron van Thuyll. Deep blue; early.
 Blondin. Beautiful shade of azure blue.
 Captain Boynton. Sky blue; large spike.
 Czar Peter. Light azure blue; large spike and bells. Each 12c., doz. \$1.25.
 Grand Lilas. Silvery lilac; fine spike.
 *Grand Maitre. Dark porcelain blue; extra large truss.
 Johann. Light blue; immense truss; large bells.
 King of the Blues. Deep purplish blue; fine close spike. One of the best for forcing.
 Leonidas. Bright blue; early; large truss.
 *Marie. Dark purplish blue; fine spike.
 Queen of the Blues. Beautiful azure blue; large bells; handsome truss.
 Regulus. Deep porcelain blue; fine large bells.
 Schotel. Light blue; immense spike.
 William I. Very dark purple.

Single Yellow

- Alexander of Orange. Bright orange.
 Daylight. Light yellow.
 King of the Yellows. Deep golden yellow; large and handsome truss. Each 12c., doz. \$1.25.
 Yellow Hammer. A splendid pure yellow; fine spike and bells. Each 12c., doz. \$1.25.

DOUBLE NAMED HYACINTHS

Selected large bulbs at a uniform price (except where noted): Doz. \$4.00, 100 \$8.00. If wanted by mail, add 15c. per dozen for postage; no extra charge for mailing single bulbs.

Double Blue, Purple and Violet

Blocksberg. Light blue; good truss.
Charles Dickens. Dark blue.
Duke of Norfolk. Dark blue; enormous flowers.
*Garrick. Bright blue.
Lord Wellington. Very dark blue.

Double Yellow

Bouquet d'Orange. Buff color.
General Koehler. Deep yellow.
Goethe. Light yellow.
Ophir d'Or. Citron-yellow with purple center.
Sunflower. Salmon buff.
William III. Fine yellow; pink center.

Double Red, Rose and Pink

Bouquet Royal. Salmon pink, red center.
Chestnut Blossom. Delicate pink; large bells; extra large truss.
Czar Nicholas. Delicate rose.
Grootvorst. Rose, with yellow center.
Kohinoor. Very dark rose.
*Lord Wellington. Pink; splendid truss.
Prince of Orange. Red; very handsome.

Double White and Blush

Duchesse de Bedford. Pure white.
Isabelle. Blush white; very large bells.
La Grandesse. Pure white; a grand flower; very showy.
La Grande Duchesse. Pure white; extra fine.
*La Virginite. Blush white with violet eye.
Miss Nightingale. Pure white; extra.
Prince of Waterloo. Pure white; large bells and spike.
Each 12c., doz. \$1.25.

Double Hyacinth, La Grandesse

EARLY FRENCH

ROMAN HYACINTHS

The early flowering quality of these Hyacinths and their exquisitely delicate perfume have made this species one of the favorites for forcing in the window, conservatory, or house. If planted early in September and gently forced, they will bloom in November; or flowers may be retarded until Christmas by keeping in a cool place. Plant 6 bulbs in a 6-inch pot for good effect. The colored Romans flower about two weeks later than the white.

Early White. Pure white; one of the most valuable plants for cut flowers. Selected bulbs. Each 5c., doz. 50c., 100 \$3.00, 1000 \$27.50. Extra selected bulbs: Each 6c., doz. 60c., 100 \$4.00, 1000 \$35.00.

Early Dark Rose. Deep pink. Each 5c., doz. 50c., 100 \$3.00.

Early Light Rose. Beautiful pale pink. Each 5c., doz. 50c., 100 \$3.00.

Early Blue. Light blue; a fine contrast to the other colors. Each 5c., doz. 50c., 100 \$3.00.

Add 5c. per dozen for postage on French Roman Hyacinths, if wanted by mail. Single bulbs mailed free.

Roman Hyacinths

NEW ENGLAND SPECIAL BEDDING AND FORCING HYACINTHS

Though without names, these are sound-flowering bulbs of desirable varieties that attain about an equal height and bloom at the same time. They are likely to flower satisfactorily in either pots or beds, and should not be confounded with the cheap mixtures frequently offered.

SINGLE				DOUBLE			
	Doz.	100	1000		Doz.	100	1000
Red and Rose	\$0.60	\$3.75	\$35.00	Red and Rose	\$0.60	\$3.75	\$35.00
Dark Red	.60	3.75	35.00	Dark Red	.60	3.75	35.00
Pure White	.60	3.75	35.00	Pure White	.60	3.75	35.00
Tinted White	.60	3.75	35.00	Tinted White	.60	3.75	35.00
Light Blue	.60	3.75	35.00	Light Blue	.60	3.75	35.00
Dark Blue	.60	3.75	35.00	Dark Blue	.60	3.75	35.00
Light Yellow	.60	3.75	35.00	Light Yellow	.60	3.75	35.00
Dark Yellow	.60	3.75	35.00	Dark Yellow	.60	3.75	35.00
All Colors Mixed	.60	3.75	35.00	All Colors Mixed	.60	3.75	35.00

Not less than 50 of a sort supplied at the 100 rate.

SINGLE EARLY FLOWERING TULIPS

Nothing is more attractive than a well-arranged bed of Tulips. The brilliancy of color produced is not surpassed by any other early Spring flowers. Tulips should be planted in masses or small groups, so arranged that when in bloom they will present an artistic effect.

Plant Tulips 4 inches apart each way and 4 inches deep. They require cultural treatment similar to Hyacinths. A good arrangement is to draw lines across the bed, forming squares, setting a bulb in each corner; the center of the square may be filled with Crocus or Scillas, which will have finished blooming before the Tulips are out. Only Tulips of the same height and season of bloom should be set together.

All the varieties named below are well adapted to pot culture. The Duc van Thol sorts can be forced into bloom for Christmas with but little trouble. Put three bulbs in a 4-inch pot.

NOTE. The letters and figures prefixed indicate the comparative time of flowering and height in inches.

If Tulips are wanted by mail, add 5c. per dozen for postage, to the rate quoted.

Single Early Tulips. Duc Van Thol Varieties

This is the earliest class and especially suitable for indoor culture.

	Doz.	100	1000
A-6 Crimson or Searlet	\$0.25	\$1.50	\$12.00
A-6 Orange	.25	1.50	12.00
A-6 Red and Yellow	.25	1.50	12.00
A-7 Rose	.30	2.00	18.00
A-6 White	.30	2.00	15.00
A-7 Yellow	.40	2.50	20.00

	Doz.	100	1000
B- 9 La Reine. White, tinted rose	\$0.25	\$1.50	\$12.00
A- 7 L'Immaculee. Pure white ..	.25	1.50	12.00
B-11 Mon Tresor. Rich golden yellow	.25	2.00	18.00

Named Single Early Tulips

	Doz.	100	1000
B- 9 Albion. Pure white	\$0.30	\$2.50	\$20.00
B-10 Arms of Leiden. Rose white, very distinct	.25	2.00	15.00
B- 9 Artus. Bright scarlet	.25	2.00	15.00
B- 9 Baechus. Rich dark crimson.	.25	1.50	12.00
B- 9 Belle Alliance. Brilliant deep scarlet	.35	2.50	24.00
B- 7 Brutus. Orange crimson	.30	2.00	16.00
A- 9 Canary Bird. Rich, golden yellow	.25	1.50	12.00
B- 9 Cardinal's Hat. Very dark red ..	.25	1.50	12.00
B-12 Cramoise Brilliant. Beautiful, deep carmine	.30	2.25	18.00
B- 9 Chrysolora. Large; pure golden yellow	.25	1.50	12.00
B- 9 Cottage Maid. Beautiful rose, white shade; excellent ...	.25	1.50	12.00
B- 9 Couleur Cardinal. Crimson scarlet	.35	2.50	24.00
B-10 Crimson King. Brilliant crimson	.30	2.00	18.00
B-10 Duchesse de Parma. Orange scarlet, bordered yellow ..	.25	1.50	13.00
B- 9 Fabiola. Violet striped rose..	.40	3.00	
B-10 Gold Finch. Deep pure yellow ..	.35	2.25	18.00
B- 9 Joost van Vondel. Striped. Deep cherry red striped white; very large flower..	.30	2.50	20.00
B- 9 Joost van Vondel. White. Pure white, exceedingly fine; large flower	.50	2.50	32.00
B-10 Keizerkroon. Crimson scarlet, edged yellow	.30	1.75	16.00
B- 9 King of the Yellows. Deep golden yellow; excellent for forcing	.30	2.00

Single Tulip Keizerkroon

NAMED SINGLE EARLY TULIPS—Continued

	Doz.	100	1000
B- 9 Ophir d'Or. Deep golden yellow	\$0.30	\$1.75	\$15.00
B-12 Pink Beauty. Large and very fine new sort. Glowing rose pink flushed white	.75	5.00	
A- 9 Pottbakker Scarlet. Bright scarlet	.30	2.50	20.00
A- 9 Pottbakker White. Pure white	.30	2.00	18.00
A- 9 Pottbakker Yellow. Pure yellow	.30	2.00	18.00
B-10 Prince of Austria. Orange red; fragrant	.30	2.50	20.00
B-10 Proserpine. Deep rosy pink.	.45	3.50	30.00
B- 8 Rosa Mundi Huikman. Rose and white	.25	1.50	14.00
B- 9 Rose Grisdelin. Delicate rose, flushed white	.25	1.50	12.00
C- 8 Rose Luisante. Beautiful deep rose	.50	3.00	
B- 9 Thomas Moore. Orange	.25	1.50	12.00
B-16 White Swan. Pure white; egg-shaped flower	.25	1.50	12.00
B- 9 Yellow Prince. Bright yellow; sweet scented; excellent for forcing	.25	1.50	12.00

Collections of Single Early Tulips

A border planted with one of the following collections forms one of the most interesting features of the garden.

1 each of 20 named sorts		\$0.60
2 " " 25 " " 50 bulbs		1.50
5 " " 25 " " 125 "		3.00
6 " " 25 " " 150 "		3.60
12 " " 25 " " 300 "		7.00
25 " " 25 " " 625 "		14.00
40 " " 25 " " 1000 "		18.00

New England Special Bedding and Forcing Tulips

These mixtures are made by ourselves, being composed of all shades blooming at the same time and of uniform height.

SINGLE EARLY, IN COLORS

	Doz.	100	1000
White Shades	\$0.25	\$1.25	\$10.00
Pink Shades	.25	1.25	10.00

Double Tulip Couronne d'Or

Tulip Proserpine

SPECIAL SINGLE EARLY TULIPS—Continued

	Doz.	100	1000
Scarlet Shades	\$0.30	\$1.60	\$15.00
Yellow Shades	.30	1.50	12.00
Deep Red	.30	1.60	15.00
Red and Yellow	.25	1.25	12.00
Crimson and White	.30	1.50	13.00
Purple and White	.30	1.60	15.00
Variegated	.25	1.25	10.00
Violet and Purple	.30	1.60	15.00
Mixed, All Colors	.20	1.00	8.00

DOUBLE TULIPS

While not equal to the single in brilliancy, the double varieties last longer in bloom. The earlier varieties are excellent for forcing. The later sorts are very effective in beds or borders.

If wanted by mail, add 5c. per dozen for postage.

	Doz.	100	1000
C- 9 Alba maxima. Large; pure white	\$0.30	\$2.00	\$18.00
D-10 Belle Alliance (Late). Violet, red and white	.25	1.75	15.00
C- 9 Blanche Hative. Pure white; very early	.40	2.50	
D-12 Blue Flag (Late). Bluish violet	.25	1.75	15.00
Couronne d'Or (Crown of Gold). Rich golden-yellow; large flowers, very double.	.30	2.50	
C- 6 Duc van Thol. Pure white	.25	1.50	12.00
C-10 Gloria Solis. Red, bordered with gold	.25	1.75	15.00
D- 9 La Candeur. Pure white	.25	1.50	
C- 7 Lady Grandison. Bright scarlet	.30	2.00	
C- 9 Le Blason. White, tinged rose; extra early	.25	1.50	
C- 9 Le Matador. Dazzling scarlet; extra fine	.35	2.50	
Murillo. Blush white shading to rose	.25	1.50	12.00
C- 9 Rosine. Splendid rose; early forcing	.25	1.75

Double Tulip Tournesol

DOUBLE TULIPS—Continued

	Doz.	100	1000
D- 8 Rose Blanche. Pure white..	\$0.25	\$1.50	
D- 9 Rubra maxima. Crimson scarlet; very fine flower; good forcing	.35	2.50	
C-10 Salvator rosa. Splendid deep rose, flamed white	.45	3.50	
C- 9 Tournesol. Red, edged yellow	.35	3.00	
C- 9 Tournesol Yellow. Yellow shaded orange	.40	3.00	
C- 8 William III. Glowing scarlet; very large flower.....	.45	3.50	
All Colors Mixed	.25	1.50	\$12.00

Single May Flowering or Cottage Garden Tulips

Excellent for Cutting

These usually come into flower after the middle of May and are in their greatest perfection about Memorial Day. They include colors and combinations not found in any other class and many of them are very fragrant. For grouping in mixed borders and in front of shrubbery, as well as for planting in beds, either alone or with tall-growing double-flowered, late-blooming sorts, they are unequalled.

	Doz.	100	1000
Bouton d'Or. 18 in. Dark yellow..	\$0.25	\$1.50	\$13.00
Bridesmaid. 16 in. Violet striped with red	.30	2.00	15.00
Caledonia. Orange, scarlet center.	.25	1.50	
Elegans lutea. Primrose yellow ..	.40	2.00	
Fulgens. Vermilion red; tall and showy	.35	1.75	
Gesneriana major. 18 in. Large; crimson scarlet, with black center	.30	1.75	15.00
Gesneriana lutea. The finest late yellow Tulip, sweet scented	.50	3.00	
Gesneriana rosea. Rosy carmine, black center	.25	1.50	
Golden Crown. 18 in. Yellow with narrow crimson edge	.25	1.50	12.00
La Candeur. Pure white.....	.40	2.50	
La Merveille. Salmon rose shaded orange red; very large; fragrant.	.40	2.50	

La Reve. 15 in. Awarded first prize at the London Show. Opens a dull, smoky color, but develops into a beautiful old-rose; flowers of great texture, remaining good a long time	Doz.	100	1000
Persian Yellow. 28 in. Beautiful large, pure yellow	\$0.75	\$5.00	
Picotee (Maiden's Bush). 24 in. Pure white, daintily edged with pink	.35	2.50	
Royal White. 18 in. A splendid globular flower, pure white, the center of petal slightly tinted with yellow	.30	1.75	
Choice Mixed. A splendid mixture made up from choice varieties of all colors	.75	5.00	
	.25	1.50	\$13.00

Darwin May Flowering Tulips

A much improved family of late-blooming Dutch Tulips; for cutting they are unsurpassed. (24 to 30 in. tall.)

	Doz.	100
Ada Gray. Deep carmine rose.....	\$0.50	\$3.50
Angelina. Soft rose	.60	4.00
Baron de la Tonnaye. Clear rosy-carmine, base white tinged blue	.60	4.00
Europe (Salmon King). Fiery salmon scarlet	.50	3.50
Flambeau. Brilliant scarlet with blue center	.60	4.00
Glow. Crimson scarlet, center blue.....	.60	4.00
Gretchen (Margaret). Outside blush, inside rose	.50	3.50
Hecla. Deep crimson-maroon	.50	3.50
Kate Greenaway. White, flushed with lilac, very large	.60	4.00
Massachusetts. Beautiful, light rose.....	1.00	6.00
May Queen. Delicate frosy-pink	.50	3.50
Pride of Haarlem. Salmon pink; beautiful.	.50	3.50
Salmon King. Rich glowing salmon with white base	.60	3.00
The Sultan. Maroon black. Very showy..	.50	3.50
Zulu. Glossy blue black	1.25	8.00
Splendid Mixture.	.50	3.50

Parrot or Dragon Tulips

They are very large with curious toothed and fringed edges, and the most brilliant variety of colors imaginable.

	Doz.	100
Admiral of Constantinople. Dark red; large flowers	\$0.25	\$1.50
Cramoise Brilliant. Dazzling scarlet	.30	1.75
Lutea Major. Bright yellow	.25	1.50
Perfecta. Red and yellow striped	.25	1.50
Finest Mixture. All colors of Parrot Tulips	.25	1.50

Darwin Tulip Gretchen

CROCUS

The Crocus is well christened "The Harbinger of Spring." When planted in large groups or lines of distinct colors, the effect is very striking, and the bulbs now offered are cheap enough to justify their liberal use. Plant 3 inches deep and from 2 to 3 inches apart. They do well in pots. Put 6 to 8 bulbs in a pot, using rich soil, and plant about an inch deep. They can also be grown in saucers or bowls, in water and pebbles, the same way as the Chinese Sacred Lily.

Giant Named Crocus

Any of the following extra fine bulbs: Doz. 15c.,
100 75c., 1000 \$6.00. If by mail, add 15c. per 100
for postage. Mailed free at dozen rates.

Caroline Chisholm. Pure white.
King of the Whites. Large; pure white.
Mont Blanc. Large, pure white.
Baron von Brunow. Purplish blue.
King of the Blues. Purplish blue; large.
Purpurea grandiflora. Rich purple; large.
Albion. Violet striped.
Sir Walter Scott. White, striped with violet.
Cloth of Gold. Golden yellow, striped with brown on
outside.
King of Yellows. Golden yellow; large and free-bloom-
ing.

New England Special Mixed Crocus

	Doz.	100	1000
Blue and Purple Shades	\$0.10	\$0.40	\$3.50
Striped and Variegated Sorts	.10	.40	3.50
White Varieties Mixed	.10	.40	3.50
Golden Yellow. Good bulbs	.15	.60	5.00
All Colors Mixed	.10	.40	3.50

Crocus

NARCISSI, OR DAFFODILS

Next to the Tulip, the Narcissus is the most popular Spring-flowering plant. It is perfectly hardy and makes an excellent effect among shrubbery, in borders, etc.

The various varieties of Narcissi should be planted in permanent beds or borders, where they need not be disturbed except as it is necessary to divide them. They should be set 4 inches deep, and 12 inches apart each way, that they may have room to increase. Within a few years it has been learned how easily Narcissi may be forced; flowers can be had in the house as early as Christmas. Three or four bulbs can be put into a 5-inch pot, and the same treatment as is given to Hyacinths will guarantee success.

If wanted by mail, add 10c. per dozen for postage.

Large Trumpet Narcissi

	Doz.	100	1000
Albicans (Spanish Daffodils). Sulphur white trumpet	\$0.50	\$3.00	\$25.00
Bicolor Grandee. Flowers very large, with broad white petals and yellow trumpets; late	.25	1.75	15.00
Emperor. Immense flower, clear golden yellow trumpet, deep primrose perianth	.40	2.75	25.00
Empress (Bicolor). Rich yellow trumpet with broad, white perianth; giant flower	.40	2.75	25.00
Golden Spur. Immense golden trumpet; early; fine flower	.50	3.00	27.50
Henry Irving. Very early; deep golden yellow trumpet; white perianth; very handsome	.40	2.50	23.00
Horsfieldi (King of Daffodils). A grand flower; large golden yellow trumpet, pure white perianth; early forcing	.40	2.50	
Mrs. Walter T. Ware. Pure white perianth, rich yellow trumpet ..	.70	4.00	
Obvallaris. Pure bright yellow, fine form	.35	2.50	
Princeps Maximus. Large yellow trumpet with sulphur perianth; excellent forcing	.20	1.50	12.00
Trumpet Major (The old-fashioned Jonquil). Trumpet and perianth golden yellow; very extensively used for bedding or forcing	.25	1.75	15.00
Victoria. Clear yellow trumpet, perianth creamy white	.50	3.00

Narcissus Emperor

Barrii Conspicuus Narcissus

NARCISSI—Continued

Collections of Large Trumpet Narcissi

1 each of 6 varieties by mail for	\$0.30
3 " " S " 24 bulbs "	 1.00
5 " " S " 40 " "	 1.60
12 " " S " 96 " "	 3.75
25 " " S " 200 " "	 6.00

Large Trumpet Mixed

If wanted by mail, add 5c. per dozen for postage.

Single Varieties. This is a splendid mixture of named varieties, sure to produce satisfactory returns. Doz. 20c., 100 \$1.00, 1000 \$9.00.

Medium Trumpet Narcissi

This class includes many of the most beautiful and useful Daffodils. The flowers are large in diameter, but the trumpet is only about half the length of the divisions of the perianth. In flowering, they follow the Large Trumpet Narcissus. They are especially adapted to naturalizing, being of free growth and multiply rapidly.

If wanted by mail, add 5c. per dozen for postage.

	Doz.	100
Barrii Conspicuus. Perianth soft yellow; broad cup illumined with scarlet; valuable for cutting, as it lasts longer than most sorts. 1000 \$10.00	\$0.20	\$1.25
Incomparabilis Beauty. Sulphur yellow perianth; large yellow cup margined orange scarlet; a bold strong flower, vigorous grower	75	5.00
I. Cynosure. Large showy flower of free growth, primrose-white perianth, with bold orange scarlet crown; a beautiful Daffodil; forces well	20	1.25
I. C. J. Backhouse. Perianth yellow, with long, rich orange scarlet cup; extra fine..	85	6.00
I. Queen Bess. One of the earliest chalice-cupped Daffodils; perianth, pure white, cup clear yellow	25	2.00
I. Sir Watkin (Giant Welsh Daffodil). Large primrose perianth, frequently over 5 inches across; cup rich golden yellow, elegantly fringed; one of the finest Daffodils	50	3.00

	Doz.	100
I. Stella. Pure white perianth, with bright yellow crown; very early and easily forced.	\$.20	\$1.25
Leedsii Amabilis. White perianth; cup pale primrose, changing to white; fragrant; excellent for forcing and open ground	25	1.50
L. Duchess of Brabant (Vincenti). Elegant white perianth; small canary yellow cup; a charming variety	25	1.50
L. Mrs. Langtry. A lovely free-blooming Daffodil, which should be largely grown out of doors. The flowers have a broad, white perianth, with the cup white or pale primrose; each bulb generally produces several flower stems	25	1.50

Poet's and Short-Cupped Narcissi

	Doz.	100
Biflorus (Primrose Peerless Daffodil). Pure white with yellow cup, bearing two flowers on each stem	\$.20	\$1.25
Poeticus (Pheasant's Eye or Poet's Narcissus). Pure white with red crown; very fragrant; excellent for forcing and cutting. For naturalizing in woodlands and wild gardens this is one of the very best sorts; it is perfectly hardy and will thrive in almost any situation where not exposed to high winds. 1000 \$7.00	20	1.00
P. Grandiflorus. The largest of the type, pure white perianth, cup suffused with crimson	60	4.00
P. King Edward VII (Almira). Broad pure white perianth, with cup canary yellow with orange scarlet crown; very large	75	5.00

Narcissus Poeticus

POET'S AND SHORT-CUPPED NARCISSI—Continued

	Doz.	100
P. Ornatus. Large symmetrical flowers; broad white perianth with red crown; very early; beautiful and valuable for forcing and cutting	\$0.20	\$1.00
P. Poetarum. Large, bold flower; perianth pure white, with the entire crown crimson; very striking and beautiful	.25	1.50

Double Flowering Narcissi

	Doz.	100
Alba Plena Odorata (Double Poet's or Gardenia-flowered Narcissus). Large, double, pure white flowers, in sweetness and purity rivaling Gardenia blossoms; valuable for cutting. 1000 \$9.00	\$0.20	\$1.00
Incomparabilis Plenus (Butter and Eggs). Large, double, yellow flowers, with orange centre; excellent for forcing, for Winter cutting, and for Spring flowering in the open ground	.30	1.50
Orange Phoenix (Eggs and Bacon). Large, double, white flowers with rich orange segments in the centre; very effective and desirable for both forcing and outdoor planting	.30	1.75
Von Sion (Telamonious Plenus). The renowned "Old Double Yellow Daffodil." Flowers deep golden yellow; large and very decorative; the most extensively grown of all Daffodils for florists' use. Dutch grown.		
Double Nosed Bulbs , extra large, doz. 50c., 100 \$3.00, 1000 \$25.00.		
Single Nosed Bulbs , extra large, doz. 30c., 100 \$2.00, 1000 \$15.00.

Chinese Sacred Lily

Narcissus Paper-White grandiflora

Jonquils and Campernelles

All the Jonquils are prized for their graceful, golden, fragrant blossoms and the ease with which they are grown.

Jonquilla Simplex (Narcissus Jonquilla). Single, sweet-scented; rich yellow, free flowering. Doz. 15c., 100 85c., 1000 \$7.00.

Campernelle (Narcissus odorus). A grand variety, producing freely large, yellow flowers, sweetly scented; will do well in almost any position. Doz. 20c., 100 \$1.00, 1000 \$7.50.

Campernelle rugulosus. The largest and best of all the Jonquils; a handsome flower; pure yellow; very fragrant. Doz. 20c., 100 \$1.25, 1000 \$10.00.

Paper-White and Polyanthus Narcissi

Very popular for forcing or for growing in water. They bear tall spikes of bloom with many flowers.

If wanted by mail, add 10c. per dozen for postage.

Paper-White Grandiflora. An improved large flowering form of the Paper-White, possessing all the good qualities of that popular and easily grown variety. It does splendidly in water. Selected bulbs: Doz. 30c., 100 \$1.75, 1000 \$15.00.

Double Roman. White, with double yellow center; very fragrant. Doz. 30c., 100 \$1.50, 1000 \$12.00.

Gloriosa. White, deep orange cup. Doz. 60c., 100 \$4.00.

Grand Premo. Citron color; perianth pure white; excellent for cutting. Doz. 35c., 100 \$2.50.

Grand Soleil d'Or. A rich yellow flower with deep red-dish cup. Doz. 35c., 100 \$2.50.

Chinese Sacred Lily (Oriental Narcissus)

The variety grown by Chinamen for decorating their temples or Joss-houses on their New Year's Day, which occurs in February; for the most part grown in water in fancy bowls, with just enough pebbles around them to keep them from toppling over. The white and yellow flowers are borne in clusters and are highly scented.

Large Bulbs: Each 10c., 3 for 25c., doz. 90c.

Original Baskets, containing 30 bulbs, for \$1.75.

If wanted by mail, add 3c. per bulb for postage.

MISCELLANEOUS BULBS AND ROOTS

Unless otherwise specified, all Bulbs and Roots are ready for delivery in September

AGAPANTHUS (African Lily).	Each	Doz.	100
A. umbellatus. Bright blue	\$0.15	\$1.50	
A. albus. Pure white	.12	1.25	
ALLIUM aureum. Bright yellow ..	.15	.75	\$0.75
A. azureum. Deep azure blue	.06	.60	5.00
A. Hermetti grandiflorum. White ..	.15	1.00	
A. Neapolitanum. Delicate white ..	.15	1.00

Dielytra, Bleeding Heart

Amaryllis

Pot up bulbs in turfy loam, and water but sparingly until bulbs have started. Give moderate bottom-heat.

A. Belladonna major (Belladonna Lily).	Each	Doz.
White, flushed and tipped with deep rose.		
Large bulbs	\$0.15	\$1.50
A. formosissima (Jacobian Lily). Dark crimson	.15	1.50

Anemones

Pot up in October or November, and set roots one inch deep. Keep in a cool place until early Spring when they may be placed in a greenhouse or window to bloom. Water sparingly.

The Bride. Single white	Doz.	100
Mixed, all Colors	.20	1.00
Blue	.25	1.25
Scarlet	.30	1.50
Violet and Lilac	.30	2.00
Crimson	.40	2.00

ANTHERICUM (St. Bruno's Lily).	Each	Doz.	100
A. Liliastrum. White Lily-like flowers, in May and June	\$0.10	\$1.00	\$7.00
A. Babiana. Mixed varieties	.25	1.50	
A. Brodiaea. Mixed colors	.25	1.50	

CALLA (Lily of the Nile).	Each	Doz.	100
C. Aethiopica. White Calla; large bulbs	.20	2.00	
C. alba maculata. Spotted Calla ...	.25	2.50	

CALOCHORTUS (Butterfly Tulip).	Each	Doz.	100
Mixed	.30	2.00	

Chionodoxa (Glory of the Snow)

The Chionodoxa resembles the Scilla, but is larger and more showy. It is very hardy, thrives in any situation, and the bulbs continue to flower from year to year.

Chionodoxa gigantea. Resembling Chionodoxa Luciliae, but with much larger blooms of soft gray-blue	Doz.	100
.....	\$0.25	\$1.50
C. Luciliae. Bright sky blue flowers with white centers	.25	1.50
C. Sardensis. Deep blue with white center..	.25	1.50

COLCHICUM (Autumn Crocus).	Doz.	100
Mixed	\$0.50	\$4.00

CROWN IMPERIALS (Fritillaria Imperialis).	Doz.	100
Superfine Mixed. Red, yellow and orange shades	\$0.20	1.50

DIELYTRA, or DICENTRA (Bleeding Heart).	Doz.	100
D. spectabilis. Common Bleeding Heart	.15	1.50
D. formosa. Plumy Bleeding Heart	.15	1.50

Erythronium (Dog's Tooth Violet)

ERYTHRONIUM Dens-Canis alba. White..	Doz.	100
.....	\$0.20	\$1.25
E. Dens-Canis purpurea. Purple	.25	1.50
E. Dens-Canis rosea. Deep pink	.20	1.25
E. Dens-Canis Mixed, all colors	.20	1.25

FREESIA Leichtlini major. Primrose yellow, spotted orange	Doz.	100
.....	.40	2.50
F. refracta alba. Pure white, fragrant	.30	1.75

FRITILLARIA (Guinea-Hen Flower).	Each	Doz.	100
F. meleagris. Checkered and splashed with white, yellow, brown and purple		\$0.25	\$1.50

FUNKIA (Plantain Lily).	Each	Doz.	100
F. lanceifolia. Lilac flowers in August..	\$0.15	1.25	8.00
F. subcordata grandiflora. White ..	.15	1.50	10.00
F. undulata variegata. Variegated leaves	.15	1.50	10.00

GLADIOLUS. Ready in October.	Each	Doz.	100
G. The Bride. Pure white	.20	1.25	
G. Blushing Bride. White, flaked crimson	.25	1.50	
G. Peach Blossom. Pink	.25	1.50	

HEMEROCALLIS (Yellow Day Lily).	Each	Doz.	100
H. fulva (The Homestead Lily). Orange	.15	1.20	8.00
H. Gold Dust. Golden yellow	.15	1.50	10.00
H. graminea. Deep yellow	.15	1.25	8.00
H. Orangeman. Orange yellow	.15	1.50	10.00
H. Thunbergii. Bright yellow	.15	1.25	8.00

HELLEBORUS (Christmas Rose).	Each	Doz.	100
H. nigra major. White, shaded rose ..	.30	3.00

Freesia, Refracta alba

THE IRISES, FLAGS OR FLEURS-DE-LIS

The Irises form a most useful, interesting and beautiful class of hardy plants. The flowers of the Japanese Iris are often 8 to 10 inches in diameter and of remarkably varied and beautiful colors. They thrive best in a rich and somewhat moist soil; their blooming season is from the middle of June to about August 1. We carry in stock over 50 varieties, but will describe here only 25 of the best obtainable, selected from direct importations from Japan. Large plants: Each 25c., doz. \$2.50. (Order by number or name.)

IRIS KAEMPFERI

Set of 25 varieties for \$5.00.

- No. 4 Kumio-no-obi. Double violet-purple, white center.
- 7 Sofu-no-koi. Double light blue, with pink marking.
- 8 Mana-dowru. Double white, penciled blue, purple center.
- 10 Yomo-no-umi. Double, maltese lavender, purple center, penciled.
- 11 Mei-ran. Single carmine rose.
- 13 Taihei-raku. Single, dark crimson.
- 14 Hana-aoi. Double, bright violet-blue, shaded white.
- 15 Uchiu. Double, bluish purple, veined white.
- 16 Oshkun. Double navy-blue, purple center.
- 19 Kimi-no-megumi. Single, light blue, penciled, red center.
- 23 Oniga-shima. Double, violet-purple, sapphire center.
- 26 Senjo-no-hora. Double, dark red, splashed white.
- 28 Shira-taki. Double, white with yellow marking.
- 29 Shiga-no-wia-nami. Double, sapphire and blue, penciled white.
- 31 Kosui-no-iro. Double, very light blue, white center.
- 32 Komochi-guma. Single, very dark blush purple.
- 34 Momiji-no-taki. Double, pink ground, blue and yellow veined.
- 35 Shuchi-u-krva. Single, white, margined with pink.
- 36 Yedo-kagami. Single, dark red, purple center.
- 39 Tsurugi-no-mai. Single, dark maroon.
- 44 Kyodai-san. Double, very dark blue, penciled white.
- 46 Koki-no-iro. Double, reddish-purple.
- 47 Samidare. Double; white.

Iris Donna Maria

- 49 Tsuru-no-kegoromo. Single, white.
- 50 Date-dogu. Single, dark red, pink center.
- Unnamed Varieties, Mixed. Extra fine. Doz. \$1.50, 100 \$10.00.

Iris Germanica, or German Iris

The German Iris blooms in June and is one of the most desirable Spring-flowering plants. No garden should be without a collection and we offer below a number of the best and most profuse flowering varieties.

Price, except where noted: Each 15c., doz. \$1.50, 100 \$10.00.

In the following descriptions "S" signifies standards or erect petals, "F" falls or drooping petals.

Iris, Tsuru-no-kegoromo

- Aurea. Golden yellow.
- Blue Bird. Rich indigo-blue. Large and full.
- Canary Bird. S. Canary yellow. F. Crimson purple. Very distinct, new.
- Celeste. Celestial-blue, changing to porcelain. A profuse bloomer.
- Donna Maria. S. White. F. White, shaded lilac
- Duchesse de Nemours. S. and F. Blue, veined white and lilac.
- Flavescens. Light primrose yellow. Very large and fine.
- Florentina Blue. Similar to the preceding, except in color, which is deep rich Yale-blue.
- Hector. Yellow, brownish-red, stained purple.
- Honorabilis. S. Bright Indian-yellow. F. Chestnut-red.
- L'Innocence. S. Pure white. F. White, slightly veined orange.
- La Tendre. Violet and lavender.
- Mad. Chereau. S. and F. White, edged and feathered with violet and pale blue.
- Maori King. S. Golden yellow. F. Chocolate, veined white.
- Pallida Dalmatica. 3 to 4 ft. Lavender flowers in stately spikes. New and very fine. Each 25c., doz. \$2.50.
- Purple Queen. S. and F. Rich violet purple.
- Queen of May. Rose-pink and very fine.
- Rebecca. S. Golden yellow. F. Yellow splashed and veined with golden yellow.
- Sappho. S. Blue. F. Royal-purple.
- Silver King. S. and F. Pure white and very large.
- Set of 20 varieties for \$2.25.
- Unnamed Varieties, Mixed: Doz. \$1.00, 100 \$7.00

Iris Snow Queen

Miscellaneous Irises

	Each	Doz.
<i>I. cristata</i> . Light blue, spotted with yellow. Fringed. May. 8 in.	\$0.20	\$2.00
<i>I. Pseudacorus</i> . A semi-aquatic plant; flowers yellow, shaded orange	.15	1.20
<i>I. pumila</i> . Deep purple. March to May. 6 to 9 in. A charming dwarf Iris. Very free flowering	.20	2.00
<i>I. var. cyanea</i> . Rich purple with blackish tint. May. 4 to 8 in. Very desirable and fine	.20	2.00
<i>I. var. formosa</i> . Deep violet-blue. May. 4 to 8 in. A most profuse bloomer	.20	2.00
<i>I. Sibirica</i> . Light blue, with dark lines. Very bushy, free flowering and choice	.15	1.50
<i>I. var. Snow Queen</i> . Pure white. Very free and fine	.25	2.00
One each of the above for \$1.00.		

Spanish Iris (*Iris Hispanica*)

The Spanish Irises bloom very early, and produce flowers in the most beautiful colors. If given a light mulching in Winter, they can be grown successfully out of doors. They can be forced easily in pots or pans, and are excellent for cutting.

	Doz.	100
British Queen. Pure white, large	\$0.15	\$1.00
Chrysolora. Deep yellow	.15	1.00
Gold Cup. Golden yellow	.50	4.00
King of the Blues. Deep blue	.15	1.00

English Iris (*Iris Anglica*)

These flower a little later than the Spanish Irises. They are perfectly hardy out of doors, and valuable for forcing.

	Doz.	100
Mont Blanc. Large, white. Excellent for cutting	\$0.50	\$2.50
Superfine Mixed. All colors	.25	1.75

LILIUM—THE LILIES

Single bulbs of Lilies mailed free at prices given. Rates on larger quantities do not include postage.

SPECIAL NOTICE. Lily bulbs will be forwarded as they mature. As a rule, we can furnish *Candidum* and *Harrisii* from August on. *Canadense*, *Elegans*, *Longiflorum*, *Superbum* and *Tenuifolium* from end of September on. The entire balance in late October and November.

The Easter Lilies

L. Harrisii (Bermuda Easter Lily). This magnificent Lily is undoubtedly the best for Winter forcing, as it comes quickly into bloom. The flowers are trumpet-shaped, pure white, gracefully formed and delightfully fragrant. The bulbs should be potted in early Fall in rich soil, and the pots plunged in sand, where they should be allowed to remain until the approach of cold weather. The freedom with which the flowers are produced is truly remarkable, even the smallest bulbs blooming freely.

5 to 7-inch bulbs. Each 10c., doz. 85c., 100 \$6.00.
7 to 9-inch bulbs. Each 20c., doz. \$1.75, 100 \$12.50.
9 to 11-inch bulbs. Each 40c., doz. \$3.50, 100 \$25.00.

L. longiflorum multiflorum. Pure white trumpet-shaped flowers. Splendid for growing in pots for Easter flowering, and very desirable for outdoor planting, being quite hardy; 2 to 3 feet, according to strength of bulb; blooms in June outdoors.

6 to 8-inch bulbs. Each 8c., doz. 75c., 100 \$5.00.
7 to 9-inch bulbs. Each 12c., doz. \$1.00, 100 \$7.50.
9 to 10-inch bulbs. Each 20c., doz. \$1.75, 100 \$12.00.

The Garden Lilies

We name below only the most satisfactory varieties for garden planting, and such as can be relied upon for hardiness and free flowering. Lilies may be planted in the late Fall or early Spring, and should be set about 5 inches deep.

L. auratum (Golden-banded Lily). Undoubtedly one of the finest. Its large, graceful, fragrant flowers are composed of six petals of a delicate ivory-white color, thickly studded with chocolate crimson spots, and striped through the center a golden-yellow; 3 to 5 feet; July-September. (See illustration, page 13.)
8 to 9-inch bulbs. Each 12c., doz. \$1.00, 100 \$7.50.
9 to 11-inch bulbs. Each 18c., doz. \$1.50, 100 \$10.00.
11 to 13-inch bulbs. Each 30c., doz. \$2.50, 100 \$18.00.

L. Batemanni. Clear orange, unspotted. July to August. 3 ft. Each 15c., doz. \$1.50.

L. Canadense (Canada Lily). Flowers yellow to red, spotted brown. Charming scattered among shrubs, and easy to cultivate. Each 15c., doz. \$1.25.

Lilium Harrisii

GARDEN LILIES—Continued

- L. candidum** (Annunciation, or Madonna Lily). This is one of the most popular of garden Lilies. The flowers are pure snow-white and very fragrant, borne on long stems. To be successfully grown it should be planted early in the Autumn, so that it can make some growth before frost; give the bulbs a light dusting with powdered sulphur, and do not cover with more than 2 inches of soil; 3 to 4 ft.; May-June.
Large bulbs. Each 12c., doz. \$1.00, 100 \$6.00.
Extra large bulbs. Each 15c., doz. \$1.25, 100 \$8.00.
Mammoth bulbs. Each 20c., doz. \$1.50, 100 \$10.00.
- L. elegans, or Thunbergiana.** Deep maroon. July. 1 to 1½ ft. Each 15c., doz. \$1.50.
- L. speciosum album** (Japan Lily). Pure white. Aug. to Sept. 3 ft. Each 20c., doz. \$2.00.
- L. var. rubrum.** White, crimson spotted. Aug. to Sept. Each 20c., doz. \$2.00.
- L. superbum.** Rich yellowish red. July. 3 to 4 ft. Flowers produced in great quantity. Each 20c., doz. \$2.00.
- L. tenuifolium** (Coral Lily). Vermilion-scarlet. June to July. 1 ft. Each 25c., doz. \$2.50.
- L. tigrinum** (Tiger Lily). Orange. July to Sept. 4 ft. Showy and most easy of cultivation. Each 10c., doz. \$1.00.
- L. var. flore pleno** (Double Tiger Lily). Orange. Aug. to Sept. 4 ft. Each 15c., doz. \$1.50.

ORNITHOGALUM (Star of Bethlehem).

O. Arabicum. White with black center ..	Doz.	100
	\$.040	\$2.50

OXALIS (Bermuda Buttercup).

Plant bulbs in sandy loam, and 6 to 8 in a 5-inch pot. Place in a sunny position.

O. Bowiei. Rosy crimson. Large	25	1.75
O. cernua fl. simplex. Single, yellow	25	1.75
O. cernua fl. pleno. Double, yellow. Very fine	50	3.50
O. multiflora alba. Pure white	25	1.75

RANUNCULUS. Choice mixture	15	.75

LILY OF THE VALLEY (Convallaria)

For open ground we supply either clumps or pips. The clumps should be set from six inches to one foot apart and covered three inches deep; if pips are planted, set them to the same depth, but quite thickly (every pip produces a flower). They prefer ground which is rather moist and partially shaded.

For growing in the house or for forcing, pips are by far the better, as they have more vigor and will bloom earlier. About one dozen pips should be planted in a 6-inch pot.

Choice Selected Berlin Pips for early forcing. Doz. 35c., 100 \$2.50, 1000 \$20.00, per case of 2000 \$35.00.

Lily of the Valley

Lilium Auratum—See page 12

THE PAEONIES

The Pæony is one of the hardiest of flowering plants. It is easily cultivated, and in beauty and usefulness is rivaled only by the Rose. The flowers are lasting and exquisitely colored. They prefer a rich, deep soil. Our collection comprises over 100 varieties; below we name a few of the most free-flowering and beautiful sorts. We offer strong plants only.

Named varieties, except where noted: Each 30c., doz. \$3.00, 100 \$20.00. Mixed colors. Doz. \$2.00, 100 \$15.00. Whole clumps XX: Each \$1.50.

Double Varieties

- Alba superba.** White, large and full.
- Amabilis grandiflora.** White; very large, double. Petals fringed. Fine and very sweet.
- Amabilis speciosa.** Rose, fading to white. Large, very double and sweet.
- Baron Rothschild.** Outside petals rose, center salmon. Sweet and distinct.
- Bicolor.** Pink, center yellowish white.
- Blushing Bride.** Light rose, nearly white.
- Buckii.** Light crimson, large and double. Rose scented.
- Caroline Mather.** Purple crimson and very dark. Extra large.
- Charlemagne.** New. Flesh-white, center tinted lilac. Fragrant. Each 75c., doz. \$6.00.
- Couronne d'Or** (Crown of Gold). White with yellow reflection. Center petals bordered with red. A prize winner everywhere. Each 75c., doz. \$6.00.
- Duchesse de Nemours.** Rose pink; very large, double and sweet. One of the best.
- Festiva maxima.** Pure white with carmine stripes in center. Extra fine. Each 75c., doz. \$6.00.
- Festiva alba.** White with creamy center. Each 50c., doz. \$4.00.
- Fragrantissima.** Rose and violet; very sweet.
- Francis Ortegai.** Dark purple-crimson. Very large and deep. Sweet.
- Fulgida.** Dark crimson and fine.
- Grandiflora rosea.** Rose-crimson.
- Humei.** Rose; full, large, late. One of the best.
- King of Roses.** Deep rose. Sweet scented.
- L'Innocence.** White. Outer petals rose.
- Lady Dartmouth.** Pure. Large. Rose-scented. Each 50c., doz. \$5.00.
- La France.** Pink with yellowish center.

PAEONIES, Double Varieties—Continued

Livingston. New. Pale pink. Late and free flowering. Each 75c., doz. \$6.00.
Louis van Houtte. Fragrant. Bright purple-cherry. Modeste. New. Deep rose. Very large. Each 50c., doz. \$5.00.
Officinalis alba plena. Double white, tinged red.
Officinalis rosea. Double crimson, changing to rose. Fragrant and fine.
Perfection. Rosy lilac with salmon center. Fragrant.
Princess Mathilde. Large, silvery pink. New and rare. Each 60c., doz. \$6.00.
Sweetheart. Red, white and rose center.
Triomphe du Nord. Violet-rose. Lilac shade .

Single Flowered Paeonies

These often produce blooms 12 to 18 inches across and are of the most brilliant tints of color. Each 50c., doz. \$5.00.
L'Elegante. Large, bright pink.
Princess Mathilde. Dark red.
Reine des Francais. White and very large.

Paeony Tenuifolia, Fringe-Leaved

Deeply cut, fringe-like foliage. Bright crimson flowers. Rare and fine. Each 75c., doz. \$7.50.

Paeony Arborea (Tree Paeony)

A handsome dwarf shrub, free flowering, blooming about three weeks earlier than the herbaceous varieties. It is quite hardy, but is benefited by a slight protection in Winter. Each \$1.00, doz. \$10.00.
Banksii. Rose-blush, with purple center. Very large and fragrant.
Elizabeth. Rosy-crimson. Very large and full.

Spiraea Queen Alexandra

Paeony, Duchess de Nemours

	Doz.	100
SCILLA (Squills). Early flowering and hardy bulbs of the easiest cultivation. They thrive in any situation. Bulbs should be planted 3 inches deep.		
S. Sibirica. Flowers bright blue, resembling miniature Hyacinths; good in combination with Snowdrops or Crocuses; also good for forcing in pans	\$0.25	\$1.75
S. campanulata. Pure white	.15	1.00
S. campanulata rosea	.20	1.50
S. nutans caerulea (English Bluebell or dwarf Hyacinth). Flowers bright blue and in beautiful spikes	.15	1.25
SNOWDROPS (Galanthus).		
Elwes' Giant. Large, white	.20	1.00
Single White. Large balls	.20	1.00
Double White	.30	1.50

THE SPIRAEAS

	Each	Doz.	100
SPIRÆA aruncus Kneiffi. Creamy white. June to July. 2 ft. A new variety and undoubtedly the finest and most graceful of its class. Flowers in large clusters and foliage finely cut.	\$0.30	\$3.00	
S. astilboides. White. June to July. 2 ft. Flowers in large, feathery plumes. One of the best	.20	2.00	\$12.00
S. var. floribunda. Pure white. June to July. 2 ft. Most valuable for cutting and good for forcing or outdoor culture	.20	2.00	
S. Gladstone. Creamy white. July to Aug. 2 to 3 ft. One of the best.	.25	2.50	
S. Japonica. White. June to July. 2 ft. An old and valuable variety for garden or forcing	.20	2.00	
S. palmata. Vivid crimson. June to Aug. 3 ft. One of the best hardy plants	.20	2.00	
S. Queen Alexandra. Deep pink. Aug. to Sept. 2 to 3 ft. A new variety of great beauty of which we can speak in highest terms. It blooms profusely, does well on any soil, and as a cut flower is unexcelled.	.50	5.00	35.00

TRILLIUM (Wood Lily, or Wake Robin).

T. grandiflora. Large white	.10	1.00	6.00
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New England Collection of Choice Hardy Perennial Plants

A quantity of Hardy Herbaceous Perennials should be found in every garden. As cut flowers, they are far superior to Annuals, and once planted, require but very little attention. A selection of varieties can be made which will furnish a constant supply of the finest cut flowers from frost to frost, and we are always glad to assist our customers in making the best selections for various purposes. Properly arranged they are most effective in so-called *old-fashioned gardens*, *formal gardens*, *Italian or Japanese gardens*, and any one of these, properly placed and laid out, adds materially to the attractiveness of the home grounds.

PRICES.—All Hardy Perennial Plants, except where noted: Each 15c., doz. \$1.20, 100 \$8.00.

PLANTS: Small plants can be sent by mail if so desired, but we strongly advise our customers to have their plants sent by express at their expense, as larger and finer plants can be sent in this way and "extras" are added to help defray charges; we always ship in this way unless instructed to the contrary. Seeds, plants and bulbs are now taken by the Express Companies at a reduction of twenty per cent. from the regular rates for merchandise.

Special Old-Fashioned Garden Collections

12 plants in variety, 1 each, our selection.....	\$1.20
25 plants in variety, 2 each, our selection.....	2.25
50 plants in variety, 4 each, our selection.....	4.00
100 plants in variety, 5 each, our selection.....	7.00

The prices are based upon the stock carefully packed and delivered f. o. b. Bedford, unless otherwise stated.

General List of Varieties

ACANTHUS latifolius (Bear's Breech). Purple. July and Aug. 4 ft. Large, glossy foliage.

ACHILLEA Aegyptiaca (Yarrow). Yellow. July to Sept. 20 in.

A. The Pearl. Pure white. All Summer. 1½ to 2½ ft. Profuse bloomer and excellent for cutting.

A. tomentosa. Bright yellow. June to Sept. 8 in. Evergreen foliage.

A. millefolium roseum. Reddish pink. July to Oct. 18 in. Foliage deep green and finely cut.

Achillea, The Pearl

- ACONITUM autumnale** (Monkshood). Deep blue. Oct. 4 ft. Flowers produced in large spikes.
A. Napellus. Dark blue. June to Sept. 3½ ft. A very free bloomer.
A. var. album. White. July to Sept. 3 to 4 ft.
A. var. bicolor. Deep blue, blotched yellowish white. July and Sept. 3 ft.
ACORUS calamus variegata. (Variegated Sweet Flag). Foliage striped with green and gold. 2 ft.
ADONIS vernalis (Spring Adonis). Yellow. May. 1 ft. One of the earliest of Spring-flowering plants.
AEGOPodium podagraria variegata (Variegated Gout-weed). A creeping plant with attractive white-margined foliage. 1 ft.
AGROSTEMMA coronaria (Rose Campion). White to rich crimson. June to Aug. 2 ft.
A. Flos-Jovis. Bright rose. June and July. 18 in. Foliage silvery and flowers useful for cutting.
AIRA cœrulea variegata (Variegated Hair-grass). Leaves striped green and gold. Flowers in spike-like panicles. 1 to 2 ft.
ALSTROEMERIA aurantiaca (Peruvian Lily). Orange. July to Sept. 2 to 3 ft. A tuberous-rooted plant, requiring protection while young.
ALTHAEA rosea. (See Hollyhocks.)
ALYSSUM saxatile compactum. Yellow and fragrant. April to June. 1 ft.
ANCHUSA Italica (Alkanet). Flowers blue to pink. All Summer. 3 to 4 ft.

The Anemones

The named varieties of Japanese Anemones should be found in every garden. They bloom very freely and produce flowers unexcelled for cutting purposes, sometimes as late as December 1st. They require good soil, and protection while young.

- ANEMONE Japonica** (Windflower). Purplish red. Sept. until frost. 3 to 4 ft.
A. var. alba. White. Sept. until frost. 3 to 4 ft.
A. var. Lady Ardilaun. A very robust form of the above with large massive foliage.
A. Prince Henry. Rich pink and double. Flowers large and borne in profusion.
A. Queen Charlotte. La France pink. Blooms earlier than the preceding varieties. Flowers fully 4 inches across and last well when cut. Very hardy.
A. Whirlwind. White and semi-double. 3 to 4 ft. Very hardy and a most free bloomer.
A. Pennsylvanica. White. June and July. 15 in. A native plant of great value.

Two plants each of the above 7 varieties for \$1.50

- ANTHEMIS tinctoria** (Chamomile). Lemon yellow. June to Oct. 2 to 3 ft. Flowers persistently; is good for cutting and easy of cultivation.
A. var. Kelwayi (Golden Marguerite). Sulphur-yellow. June to Oct. 2 to 3 ft.
ANTHRICUM Liliastrium major (St. Bruno's Lily). White. May to July. 1 to 2 ft. Lily-like flowers 2½ in. across. Requires protection.

The Columbines

- AQUILEGIA Canadensis** (Columbine). Scarlet and yellow. April to June. 1 to 1½ ft.
A. cœrulea (Rocky Mountain Columbine). Violet-blue. April to July. 1 ft.
A. chrysantha. Golden yellow. May to Aug. 3 ft.
A. formosa, or **Californica**. Yellowish, tinged orange red. May to July. 2 to 3 ft.
A. hybrida. Creamy white, deep blue and rosy purple. May to July. 2 ft. A most beautiful strain.
A. glandulosa. Deep blue with pure white. April and May. 1 ft.
A. Skinneri. Crimson. May and June. 1 to 2 ft.
A. vulgaris. All shades of blue, red, purple and white. April to June.
A. var. alba. Pure white. April to June. 2 to 3 ft. Flowers large and showy.

- ARABIS alba** (Rock Cress). White and fragrant. April and May. 6 to 9 in. A valuable plant for the border.
ARMERIA cephalotes rubra. Rose and crimson. All Summer. 12 in.

Anemone Japonica

ARMERIA—Continued

- A. maritima** (Cushion Pink). Purple. May and June. 4 to 6 in.
A. Lauchiana. Vivid crimson. April to June. 4 to 6 in.
ARTEMISIA Absinthium (True Wormwood). Spreading and shrubby. Leaves deeply cut and silky-white. 2 feet. Each 25c., doz. \$2.50.
A. frigida (Small Southernwood). Whitish Fern-like fragrant foliage. Most easy of cultivation. 1 ft.
A. pontica (Roman Wormwood). Flowers whitish yellow. Leaves finely divided and whitish beneath. 1 ft.
A. Stelleriana (Old Woman). Yellow. Silvery foliage and flowers in racemes. Thrives anywhere.
ASCLEPIAS tuberosa (Butterfly Weed). Orange. July and Aug. 2 ft. Very showy and of easy culture.
A. incarnata var. Pulehrra. Rose-purple and showy. 3 ft. Aug. and Sept.

The Asters (Michaelmas Daisies)

We give here but a few of the best and newest varieties in this class. The hardy Aster deserves a place in every garden as it thrives under any condition, is graceful in habit, and bears a profusion of flowers when the scarcity of hardy flowers is most marked.

- ASTER alpinus** (Alpine Aster). Violet. 3 to 10 in. May and June. Sun or half shade.
A. Amellus Bessarabicus. Purplish blue and orange. Aug. 2 ft.
A. Artureus. Bright red. Aug. to Oct. 3 ft. A profuse bloomer and one of the best yet introduced.
A. ericoides. White with yellow center. Oct. and Nov. 3 ft. Flowers small; borne in great profusion.
A. Lady Trevellyn. White with yellow center. Sept. and Oct. 4 ft. Very ornamental and showy.
A. Madonna. Pure white. Sept. and Oct. 3 ft. One of the best Asters in cultivation.
A. Maaekii. Lilac-blue. Aug. and Sept. 1 to 2 ft. Leaves deep green and flowers very large.
A. multiflorus. White. Sept. and Oct. 3 ft. Flowers small, but produced in great quantity.
A. Novæ-Angliæ (The New England Aster). Violet purple. Aug. to Oct. 4 ft.
A. Novæ-Angliæ roseus. Crimson and rose. Aug. to Oct. 4 ft. A magnificent variety.
A. Tataricus. Purple. 6 ft. Sept. and Oct.
A. W. F. Burbidge. Light blue. Aug. to late Oct. Flowers large and good for cutting.

- BAPTISIA australis** (False Indigo). Dark blue. June and July. Very showy and of easy cultivation.
- BOCCONIA cordata** (Plume Poppy). Pinkish-white. Aug. 6 to 8 ft. Good for sub-tropical effects.
- BOLTONIA asteroides** (False Chamomile). White. Sept. and Oct. 4 to 5 ft. One of the best late flowering perennials.
- B. latistylata**. Lavender-lilac. Aug. and Sept. 4 ft. Worthy of a place in every garden.
- CALIMERIS incisa**. Pale purple. July and Aug. 1½ to 2 ft. Aster-like plant, erect growth, easy cultivation.
- CALLIRHOE involucrata** (Poppy-Mallow). Violet-crimson. All Summer. 1 ft. Trailing in habit and very showy and beautiful.

Campanula (Bluebells)

The beauty of the Bluebell is well known and the plant is most hardy and easily grown. The following list comprises the best and most free-flowering varieties.

- CAMPANULA Carpatica**. Light blue. All Summer. 9 in. Compact and neat in growth and most useful for edging.
- C. var. alba**. White. 9 in. All Summer.
- C. media alba plena**. Double white. June and July. 1½ to 2½ ft.
- C. media alba**. White. June and July. 1½ to 2 ft.
- C. var. cerulca**. Blue. June and July. 1½ to 2 ft.
- C. var. rosea**. Pink. June and July. 1½ to 2 ft.
- C. var. striata**. Pink and white striped. June and July. 1½ to 2 ft.
- C. persicifolia**. Deep purple. June and July. 3 ft.
- C. Moerheimi**. Double white. June and July. 1½ to 2 ft.
- C. pyramidalis**. Deep blue. July and Aug. 4 to 6 ft. Requires protection in Winter.
- C. Trachelium**. Light purple. July and Aug. 2 to 3 ft. Very hardy and one of the best.

- CASSIA Marylandica** (Wild Seuna). Bright yellow. July to Sept. 3 to 4 ft.
- CENTAUREA macrocephala**. Deep yellow. July to Sept. 3 ft. Good for cutting.
- C. nigra variegata**. Purple flowers, resembling the Cornflower. Leaves white and green variegated. 1 to 1½ ft. June to Sept.
- CENTRANTHUS ruber** (Red Valerian). Crimson. All Summer. 1½ to 2 ft. A most beautiful hardy plant.
- CERASTIUM Boissieri** (Mouse-Ear). White. June. 1 ft. Silvery foliage. A good border plant.
- C. tomentosum**. White. June. 6 in. Useful for covering dry spots or banks.
- CHELONE Lyoni** (Turtle-Head). Purplish-red. Aug. 2 ft. A most useful and handsome plant.

Campanula Carpatica

Coreopsis grandiflora

Chrysanthemum (Hardy Garden)

Price, except where noted, each 12c., doz. \$1.00.

- Aurea floribunda**. Clear yellow.
- Baby Margaret**. Miniature white.
- Bridesmaid**. Large white.
- Chas. Jenks**. Pure white, fading to light pink. Very early, of medium height, and free flowering. Size of flowers 1½ inch. New, and one of the best of the Chrysanthemums. Each 25c., doz. \$2.50.
- Davidiana**. Rosy pink and full.
- Mathilde**. Bronze and red.
- Snow Clad**. Pure white and large.
- Soleil D'Or**. Orange yellow.
- Sunset**. Brilliant yellow and red.
- Yellow Queen**. Bright yellow.

The Shasta Daisies

The Shasta Daisy is remarkable for its productiveness of flowers, and it can be relied upon to bloom constantly from June until severe frost. It thrives everywhere and the flowers, which sometimes measure 4 inches across, are unexcelled for cutting.

CHRYSANTHEMUM leucanthemum hybridum (Shasta Daisy). Pure white. All Summer. 2 ft.

C. var. Alaska. White and very large flowers. All Summer. 2 ft.

C. var. Westralia. Creamy white. All Summer. 3 ft. Habit of plant branching.

C. maximum, var. King Edward. White. June and July. 1 ft. Extra large.

CLEMATIS Davidiana. Porcelain-blue. Aug. and Sept. 3 to 4 ft. A valuable plant for the hardy border. Flowers delicately scented.

C. recta. Pure white. June and July. 3 ft. Rare and excellent. A great bloomer. Fragrant.

CONVALLARIA majalis (Lily of the Valley). Pure white. Early Spring. 9 in. Strong pips, per 100 \$2.50; clumps, each 25c.

COREOPSIS grandiflora (Tick Seed). Yellow, all Summer. 2 ft. An easily grown plant, and probably the most continuous blooming perennial known.

C. lanceolata. Yellow. All Summer. 2 ft. Like the above, this is of the highest value for cutting. The flowers, which are a little smaller than those of the above, are borne on long slender stems and last well after being cut.

CORONILLA varia (Crown-Vetch). Pink. June to Sept. 1 to 2 ft. Straggling in growth. Flowers Pea-shaped and in dense clusters. Each 25c., doz. \$2.50.

Delphinium (The Larkspurs)

The Larkspur, while it is one of the oldest plants in cultivation, is still considered indispensable for the hardy garden. It will bloom continuously if cut back when the flowers begin to fade.

DELPHINIUM *Relladonna*. Sky-blue. 1 ft. June to Oct. Sun.

D. var. caelestinum. Light blue. June and July. 2 to 3 ft. Sun or half shade.

D. elatum. Dark blue. June to Sept. 5 ft. Flowers in long and heavy spikes.

D. formosum. Dark blue, tinged with purple. White eye. June and July. 2 to 4 ft. One of the best.

D. hybridum. These comprise every shade of color and are unexcelled for beauty. All Summer. 2 to 3 ft.

D. var. flore plena. Large heads of double flowers in all shades. Each 25c., doz. \$2.50.

D. King of Delphiniums. Dark blue. June and July. 4 to 5 ft. Sun or half shade.

D. Sinensis. Pale blue. July and Aug. 2 ft. Good for cutting.

D. var. alba. Pure white. July and Aug. 2 ft. Good for cutting. Two plants each of the above set for \$1.75.

Dianthus (Hardy Garden Pinks)

The following list comprises the best of the old Hardy Garden Varieties, together with some of the newer and greatly improved forms of the double Pinks. No garden is complete without its bed of *Dianthus*, and we offer a collection of the best varieties obtainable.

DIANTHUS *barbatus* (Sweet William). In separate colors or mixed. July. 1 to 1½ ft. Sun.

D. deltoides (Maiden Pink). Deep pink. May and June. 6 to 9 in. Sun.

D. plumarius (Garden, or Scotch Pink). Pink. May and June. 1 ft. Fragrant flowers with fringed petals.

D. semperflorens (The Homestead Pink). Deep pink. June to Sept. 1 ft. Very fragrant and free flowering.

D. Abbotsford. Deep red. Large double flowers produced on strong stems. New and fine.

D. atro-rubens. Blood-red. June and July. 12 to 18 in. Very distinct and beautiful.

D. Essex Witch. Double and bright pink. Free flowering.

D. Her Majesty. Pure white, very large, double. Very fragrant.

D. Homer. Rich rosy red, dark center. Double; fragrant.

D. Juliette. Crimson, very double and sweet. New and one of the best. Each 20c., doz. \$2.00.

D. New Mound. Blush-pink. Very constant and sweet.

D. Paul Revere. Rich rosy red, with darker center. Large semi-double flowers on strong stems. The best hardy red Pink yet introduced. Each 25c., doz. \$2.50.

Dianthus White Reserve

ALL HARDY PERENNIAL PLANTS, EXCEPT WHERE NOTED: Each 15c., doz. \$1.20, 100 \$8.00.

DIANTHUS—Continued

D. Perpetual Snow. Pure white, double and very large. The flowers are delicately scented and the stems strong. It blooms constantly and freely, and is positively the best hardy white Pink in cultivation. Each 25c., doz. \$2.50.

D. Souvenir de Sale. Soft pink. Flowers large; fragrant.

D. White Reserve. Pure white and large. A profuse bloomer and worthy of a place in every collection. Very sweet. Each 20c., doz. \$2.00.

One each of the above 15 varieties for \$2.00.

DICTAMNUS *Fraxinella* (Gas Plant). Red. May and June. 2 to 3 ft. Very showy and useful for cutting.

DICENTRA *exima*. Purplish red. All Summer. 18 in. A most charming perennial.

D. spectabilis (Bleeding Heart). Rosy crimson and white. April and July. 2 ft. A well-known and valuable plant.

The Foxgloves

DIGITALIS *gloxiniæflora* (Foxglove). White to deep pink. June and July. 3 ft.

D. var. alba. White. June and July. 3 ft.

D. grandiflora. Yellow. June and July. 2 to 3 ft.

D. purpurea. Purple to white and spotted. June and July. 2 to 3 ft.

DODECATHEON *Meadia* (Shooting Star). Rosy purple. April to June. 12 in.

ECHINACEA *purpurea* (Cone Flower). Reddish purple. All Summer. 2 to 4 ft.

EREMURUS *robusta*. Soft rose. June and July. 6 to 10 ft. A very rare and interesting plant. It requires rich and well drained soil and must be protected in Winter. Each 75c.

ERIGERON *speciosus* (Showy Fleabane). Pale mauve with yellow centre. June. 1½ ft.

ERYNGIUM *amethystinum* (Sea Holly). Amethyst blue. July and Aug. 3 ft. A most handsome and hardy plant.

E. aquaticum. Ivory-white. June to Oct. 4 ft. Rare and useful for sub-tropical effect.

EULALIA *gracillima*. Plum. Oct. 5 to 9 ft. Leaves narrow and dark green. Each 20c., doz. \$2.00. Sun.

EUPATORIUM *ageratoides* (White Snake Root). White. Aug. and Sept. 3 to 5 ft.

EUPHORBIA *corollata* (Spurge). White. Aug. 1½ to 3 ft. Sun.

FESTUCA *glauca* (Fescue Grass). A neat tufted grass with glaucous blue foliage. An excellent plant for edging.

FUNKIA *grandiflora* (Plantain Lily). Pure white. July to Sept. 2 ft. Very fragrant. Foliage broad and handsome.

F. lancifolia. Lilac flowers in spikes. Aug. 2 ft.

F. var. aurea. Flowers as the above. Foliage margined with yellow. Each 25c., doz. \$2.50.

F. undulata variegata. Purple. Aug. 18 in. Foliage white and green variegated. Good for edging.

F. Sieboldiana. Pale lilac. June and July. 3 ft. A showy perennial thriving in any soil.

GAILLARDIA *aristata* (Blanket Flower). Orange crimson with reddish brown center. All Summer. 18 in. Flowers 2 to 3 inches across and produced in great quantity.

G. grandiflora. Crimson and gold. All Summer. 2 ft. Flowers very large and good for cutting.

GALTONIA *candicans*. White. Aug. and Sept. 3 to 4 ft. Fragrant flowers in long spikes. Requires a sandy and dry soil. Each 6c., 100 \$5.00.

GERANIUM *maculatum* (Crane's Bill). Rosy pink. May and June. 1½ ft. Very showy.

GILLENIA *trifoliata* (Bowman's Root). Pure white. July. 3 ft.

GYPSOPHILA *paniculata* (Chalk Plant). White. July and Aug. 2 ft. One of the best cut flowers cultivated and very hardy.

G. repens. White. June to Sept. 6 in. Trailing in habit and good for edging.

G. Stevenii. White. June and July. Somewhat dwarfer than the *paniculata*, but earlier and individual flowers larger.

- HELENIUM autumnale superbum** (Sneezewort). Bright yellow. Sept. 5 ft. One of the most magnificent fall flowering perennials. Very hardy and good for cutting.
- H. var. striatum**. Orange striped with crimson. Aug. 3 to 4 ft. Most desirable.
- H. Bigelowi**. Yellow with brown center. July and Aug. 2 to 3 ft. Flowers 2 in. across and good for cutting. A profuse bloomer.
- H. Hoopesii**. Orange yellow. May and June. 3 ft. Earliest and very showy.

The Hardy Sunflowers

- HELIANTHUS decapetalus** (Sunflower). Clear yellow. Sept. to frost. 5 ft. Very free flowering.
- H. laetiflorus**. Orange yellow. July to frost. 5 ft. Semi-double and good for cutting.
- H. mollis**. Lemon yellow. Aug. and Sept. 5 ft. Foliage heavy and velvety. A profuse flowerer.
- H. multiflorus plenus**. Deep yellow. Aug. until frost. 4 ft. Valuable for cutting, but requires protection in Winter.
- H. tuberosa** (Jerusalem Artichoke). Yellow. Sept. 3 to 4 ft. Effective in shrubbery. Tubers edible.
- H. Meteor d'Or**. Bright yellow. Aug. and Sept. 4 ft. Semi-double and very showy. Requires protection in Winter.
- HELIANTHEMUM angustifolium** (Sun Rose). Yellow. July and Aug. 9 in. Evergreen and trailing. Always attractive. Sun.
- H. vulgare var. citrinum**. Yellow. June to Aug. 6 in. Sun.
- H. vulgare var. hyssopifolium**. Copper. June to Aug. 8 to 15 in. Sun.
- HELIOPSIS laevis** (Ox-eye). Orange. June to Oct. 5 ft. Sun.
- H. var. Pitcheriana** (False Sunflower). Yellow. July to Sept. 2 to 3 ft. Sun.

- HESPERIS matronalis** (Rocket Sweet). June to July. 1 to 2 ft. Fragrant flowers in spikes. One of the oldest of garden flowers. Thrives anywhere.
- HEUCHERA sanguinea**. Bright crimson. All Summer. 18 in. A profuse bloomer and one of the best for cutting.
- H. var. rosea**. Deep rose. All Summer. 12 in. New and valuable for the garden. Each 30c., doz. \$3.00.

THE HOLLYHOCKS (*Althea Rosea*)

Few hardy plants are more worthy of cultivation than the Hollyhocks. For interspersing among shrubbery, or planting in rows back of lower growing plants, they are invaluable. Whether single or double they appear in the most lovely shades of color. They thrive in any good soil, but a slight protection in Winter is beneficial. The following strain is the most beautiful possible to secure.

Strong plants which will bloom this season, each 12c., doz. \$1.00, 100 \$8.00.

- Pure white, double.
- Canary yellow, double.
- Salmon, double.
- Carmine, pink, double.
- Red, double.
- Purple carmine, double.
- Finest single mixed, New England Strain.
- Finest double mixed, New England Strain.

- HIERACEUM aurantiacum** (Hawk-weed). Orange-red. June to Oct. 1 ft.
- HELLEBORUS nigra major** (Christmas Rose). White. March and April. 6 to 18 in. Should be grown in cold-frame, where it will bloom in December and January. Each 30c., doz. \$3.00. Sun.
- HIBISCUS Moscheutos** (Mallow). Beautiful rose-colored flowers, 4 to 6 inches across. Aug. and Sept. 3 to 5 ft.
- H. var. Crimson Eye**. Flowers pure white, with velvety crimson eye. Aug. and Sept. 3 to 5 ft.
- IBERIS sempervirens** (Candytuft). Pure white. May and June. 6 to 8 in. One of the best plants for edging. Very hardy. Sun.
- IRIS**. See Miscellaneous Bulbs and Roots.
- JASIONE perennis**. Blue. July and Aug. 1 ft. Sun or part shade.

Hollyhock

- LATHYRUS latifolius** (Everlasting Pea). Red. July to Sept. 4 ft. A hardy and most valuable low growing vine. Flowers keep well after being cut. Sun.
- L. var. albus**. White. July to Sept. 4 ft. Sun.
- LAVANDULA vera** (Lavender). Blue. July to Sept. 2 ft. Flowers fragrant. Sun.
- LIATRIS odoratissima** (Blazing Star). Purple. Aug. to Oct. 3 to 4 ft. Fragrant and free blooming. Sun.
- L. pycnostachya**. Purple. Aug. and Sept. 4 to 5 ft. Very showy and effective in border planting. Sun.
- L. scariosa**. Purple. Aug. and Sept. 3 to 4 ft. Sun.
- LINUM flavum** (Flax). Yellow. June and July. 1 to 2 ft. Sun.
- LOBELIA cardinalis** (Cardinal Flower). Scarlet. Aug. to Sept. 3 ft. One of the showiest plants in cultivation.
- L. coerulea**. Deep blue. Sept. 2½ ft. Prefers a moist situation.
- LUPINUS polyphyllus** (Hardy Lupin). Deep blue. 2 to 4 ft. Will bloom all Summer if cut freely.
- L. var. alba**. White. 2 to 4 ft.
- LYCHNIS Chalcedonica** (London Pride). Crimson. June to Aug. 2 to 3 ft. An old and valued plant.
- L. diurna flore pleno**. Crimson and double. All Summer. 2 ft. One of the best border plants.
- L. plenissima semperflorens**. Light pink. All Summer. 1 ft. A new introduction of the greatest value. The flowers are borne on stems about 1 ft. long, and are unexcelled for cutting purposes. Thrives in any soil.
- L. vespertina flore pleno** (Double White Campion). Pure white. July to Sept. 1 to 2 ft. A very free bloomer.
- L. Viscaria splendens plana** (Ragged Robin). Red. June. 1 to 2 ft. Sun.
- LYSIMACHIA nummularia** (Moneywort). Deep yellow. June to Sept. Excellent for covering ground under trees, or bare spots in shady places.
- L. clethroides**. Pure white. June to July. 2 to 3 ft. Sweet-scented flowers in dense spikes.
- LYTHRUM roseum superbum** (Loosestrife). Bright rose. July to Sept. 4 ft. Good for cutting, and thrives best in damp situation.

Phlox Jeanne d'Arc

MALVA mosehata (Mallow). Light pink. All Summer. 2 ft. A profuse bloomer and very hardy.

M. var. alba. Pure white. All Summer. 2 ft.

MONARDA didyma (Oswego Tea). Scarlet. June to Sept. 3 ft.

M. var. hybrida. Crimson. June to Sept. 3 ft. A decided improvement on the old form, with larger and much brighter flowers. Each 20c., doz. \$2.00.

M. fistulosa (Bergamot). Pale red to purple rose. All Summer. 2 to 4 ft. Very effective.

MYOSOTIS palustris (True Forget-Me-Not). Blue with yellow center. All Summer. 6 to 8 in.

ÆNOTHERA macrocarpa, or *Missouriensis* (Evening Primrose). Deep yellow. June to Aug. 10 in. A trailing plant of great beauty. Each 20c., doz. \$2.00.

Æ. speciosa. Pure white. All Summer, 12 to 18 in. A profuse bloomer and very hardy.

Æ. Youngii. Golden yellow. June to Aug. 18 in. A most useful border plant, exceedingly free.

PACHYSANDRA terminalis. White. May to June. 8 in. A valuable evergreen plant with glossy foliage.

P. variegata. White. May to June. 8 in. Leaves bordered with creamy white. Each 30c., doz. \$3.00.

PAPAVER nudicaule (Iceland Poppy). Bright yellow. All Summer. 1 ft. Blooms profusely.

P. var. album. White. All Summer. 1 ft.

P. var. miniatum. Orange scarlet. All Summer. 1 ft.

P. orientale (Oriental Poppy). Crimson scarlet. June. 2 ft. Very showy and hardy. Each 20c., doz. \$2.00.

P. var. Blush Queen. Pale pink. June and July. 2 to 3 ft. Sun. Each 35c., doz. \$3.50.

P. var. bracteatum. Deep crimson. May and June. 3 ft. Sun. Each 35c., doz. \$3.50.

P. var. Salmon Queen. Soft salmon. June and July. 3 ft. Sun. Each 35c., doz. \$3.50.

PARDANTHUS Sinensis (Blackberry Lily). Orange. July and Aug. 2½ ft. Sun.

P. barbatus Torreyi. Scarlet. July and Aug. 4 ft. One of the best hardy perennials in existence. Will bloom constantly if cut freely. Sun.

P. Digitalis. White. July and Aug. 3 to 4 ft. Sun.

P. grandiflorus. Lilac-blue. June and July. 2 to 3 ft. Sun.

P. ovatus. Purple. May and June. 2 to 3 ft. Sun.

PHALARIS arundinacea variegata (Ribbon Grass). Variegated. 2 to 4 ft. Foliage white and green. Good for bordering large beds. Sun.

THE PHLOXES

No hardy plants are more desirable than the Perennial Phloxes. They thrive anywhere and can be planted to advantage wherever a rich color effect is desired. Our collection comprises over fifty varieties of the late-blooming *Phlox decussata*, but we mention here only a few of the newer and better.

Each 15c., doz. \$1.50, 100 \$10.00, unless otherwise noted.

Phlox Decussata

Aetna. Deep coral-red.

Annie Cook. Flesh pink. Very fragrant. The best Phlox yet introduced. Each 30c., doz. \$3.00.

Aurora Boreale. Orange with purple center. Large panicles.

Boule de Feu. Beautiful bright salmon, crimson eye. Very effective.

Bridesmaid. Pure white with large crimson-carmine eye.

Coquelicot. Rich orange-scarlet. One of the best and most showy.

Crepuscle. Extremely large flower, mottled blue and red.

Cross of Honor. Striped lilac and white.

Czarina. Pure white. Early.

Eclairer. Carmine with rose-salmon center. Dwarf in habit.

Elizabeth Campbell. New, very large spikes, light salmon changing to pink in the center. Each 30c., doz. \$3.00.

General Chanzy. Scarlet-pink, with salmon tint. Brilliant.

General Van Hentz. New. Enormous flowers and trusses of the most brilliant salmon-red, with white center. Each 25c., doz. \$2.50.

Gerondin. One of our best dark red varieties.

Gloire de Neuilly. Magenta-crimson. Very fine.

Independence. Large, pure white flowers. Rather dwarf in habit.

Jeanne d'Arc. Pure white. Flowers extra large.

Joseph Barr. Carmine-red; individual flowers extra large.

Joseph Gerbeaux. New. Large white with cherry-red center. Each 25c., doz. \$2.50.

La Feu de Monde. Bright salmon-red. Late and fine.

Le Mahdi. Deep reddish-violet with deeper eye.

Le Soleil. Bright magenta-salmon. Late and fine.

L'Esperance. Light lavender-pink, large, white center.

Louis Blanc. Reddish-violet, with purple shadings.

Madam Langier. Darkest red. Very fine.

Miss Stevenson. Deep pink with conspicuous crimson eye.

Ornament. Large flowers, bright pink. Very large pink velvet center.

Pantheon. Bright carmine-rose. Very effective.

Peach Blow. Delicate pink, deep rose center.

Richard Wallace. Pure white with rosy crimson eye.

R. P. Struthers. Bright pinkish-salmon with crimson eye. New and most excellent.

Rynstroom. A gold medal variety. New. Color, bright pink, each individual flower being larger than a silver dollar. Very large trusses. Offered for the first time this year. 2½-in. pot plants, each 50c., doz. \$5.00.

Salma. Delicate pale rose, with distinct red eye.

Tapis Blanc. Pure white and very dwarf. Panicles of enormous size. New. Each 30c., doz. \$3.00.

Vesuvius. Pure red, with purple eye; a dazzling color.

Phlox Suffruticosa (Early Tall Phlox)

Each 15c., doz. \$1.50; 100 \$10.00.

Miss Lingard. White, pink center. Comes into bloom in May and continues through the season. Foliage large and glossy. Good for cutting. Large individual flowers. Very fine.

Indian Chief. Light purple. May to Oct. 2 to 3 ft.

Dwarf Species

PHLOX amoena. Lovely pink. April to June. Deep green leaves in tufts. Good for carpeting border, or rock garden. Each 10c., doz. \$1.00.

P. Caroliniana ovata. Purplish red. Late Spring. 1 to 2 ft. Very showy and good. Each 15c., doz. \$1.50.

P. Stellaria. Pale lilac. April to May. 5 to 6 in. Foliage narrow and dense. A handsome plant. Each 20c., doz. \$2.00.

P. subulata (Moss Pink). Purple pink, with dark center. April to May. 4 to 6 in. Foliage moss-like and deep green. Each 10c., doz. \$1.00.

P. var. alba. Pure white. April to May. 4 to 6 in. Very floriferous and handsome. Each 10c., doz. \$1.00.

P. var. The Bride. White with red center. April to May. Very fine. 6 in. Each 10c., doz. \$1.00.

PHYSOSTEGIA Virginica (False Dragon Head). Bright pink. July to Aug. 2 to 3 ft. A profuse bloomer and a most attractive garden plant.

P. var. alba. Pure white. July to Aug. 2 to 3 ft.

PLATYCODON grandiflora. Deep blue. July to Oct. 1 to 3 ft. A most constant blooming plant.

P. var. alba. Pure white. July to October. 1 to 3 ft.

P. var. Mariesii. Deep violet. July to Aug. 1 ft. A dwarf and very free-flowering variety.

P. var. flore pleno. Blue, large and double. All Summer. 1 to 2 ft.

PODOPHYLLUM peltatum (May Apple). White flowers and yellow fruit. May. 1 to 1½ ft. Prefers a damp soil.

POLEMONIUM coeruleum. Light blue. May to July. 1½ to 2 ft. Very showy and handsome.

P. reptans. Clear blue. April to June. 6 in. A creeping form and very choice.

POLYGONATUM commutatum (Solomon's Seal). White. May to June. 2 to 3 ft. A well-known and valuable plant.

POLYGONUM cuspidatum (Knot-weed). A vigorous-growing plant. 6 ft. Large, heart-shaped foliage, and innumerable racemes of white flowers. Very useful for the wild garden, shrubbery borders, or for isolated positions on the lawns, etc.

PRIMULA officinalis hybrida (Polyanthus, or Cowslip). Color varying from crimson to deep yellow and white. Good for planting under trees or on hillsides where there is partial shade. Each 25c., doz. \$2.50.

P. veris superba (New Hardy Giant Primrose). Yellow and fragrant. May. 8 to 10 in. The showiest and hardiest of the Primroses. Each 15c., doz. \$1.50.

PYRETHRUM roseum (Single Feverfew). All colors. June to July. 12 to 18 in. Most useful and beautiful.

P. var. Mont Blanc. Pure white and double. June to July. 12 to 18 in. Fine for cutting. Each 20c., doz. \$2.00.

P. var. Triomphe de Mai. Carmine rose. June to July. Each 20c., doz. \$2.00.

P. uliginosum. White with yellow center. July to Sept. 4 ft. Very showy and good for cutting.

RANUNCULUS acris flore pleno (Bachelor's Button). Golden yellow. May to Sept. 2 ft. Flowers double and good for cutting.

R. repens. Yellow and double. June to July. 9 to 12 in. A free growing creeper with deeply cut foliage.

R. speciosus. Golden yellow. May to June. 9 to 12 in.

RHEXIA Virginica (Meadow Beauty). Crimson and pink. July to Sept. 9 in. Showy and hardy.

RUDBECKIA laciniata flore pleno (Golden Glow). Clear yellow and double. Aug. to Sept. 4 ft.

R. Newmanii. Golden yellow, with jet-black center. Aug. to Sept. 3 ft. Very free flowering.

R. purpurea. (See *Echinacea purpurea*.)

R. sub-tomentosa. Lemon yellow. Aug. 5 ft. A splendid border plant.

SALVIA pratense (Meadow Sage). Deep blue flowers in spikes. July to Aug. 2 to 3 ft.

S. var. alba. White. July to Aug. 2 to 3 ft.

SANGUINARIA Canadensis (Blood Root). Pure white. April. 1 ft. One of the earliest Spring flowers.

SANTOLINA incana. Clear yellow. July to Aug. 1½ to 2 ft. An excellent plant for effect of foliage.

SAPONARIA officinalis flore pleno (Soapwort). Pink and double. All Summer. 2 ft.

SAXIFRAGA cordifolia. Deep rose. April to May. 15 in. Leaves large, deep green and heart-shaped.

SEDUM acre. Yellow. May to June. 4 in. A good border plant.

S. album. Pure white. July to Aug. 4 in.

S. Ewersii (Ewers' Stone Crop). Purplish pink. Sept. to Oct. 4 to 6 in. A trailing plant with flowers in close globular clusters, and glaucous leaves. Very choice.

S. Kamtchaticum (Orange Stone Crop). Golden yellow. July to Aug. 6 in. Starry flowers in clusters. Good for carpeting.

S. maximum atropurpureum. Bronze-red. Aug. to Sept. 12 to 18 in. Very effective for borders or carpet-bedding.

S. Sieboldi. Bright pink. Aug. to Sept. 6 in. A trailing plant with glaucous foliage, margined with pink, red and purple. A most beautiful plant and useful for bedding or rockwork.

S. spectabile (Showy Sedum). Pink and rose. Sept. to Oct. 12 to 18 in. One of the best plants for foliage effect and indispensable for late blooming.

S. spectabile var. variegatum (Variegated-leaved Sedum). A form of the preceding with bright golden and white variegated foliage. Pink. 12 to 18 in. Sept. to Oct.

SEMPERVIVUM (House Leek). Various colors.

SISYRINCHIUM grandiflorum (Star Grass). Purple. 1 ft. May and June. Sun.

Sedum spectabile

Stokesia cyanea alba

SOLIDAGO rigida (Golden Rod). Bright yellow. July to Oct. 3 to 4 ft. The brightest and showiest variety of the numerous species grown.

STATICE latifolia (Sea Lavender). Bright blue flowers in immense heads. July to Sept. 2 ft. Unexcelled as a cut flower.

STIPA pennata (Feather Grass). 20 in. Showy plumes unequalled for decoration. Each 20c., doz. \$2.00. Sun.

STOKESIA cyanea (Stokes' Aster). Blue. 1 ft. Aug. to Oct. An excellent Autumn-flowering plant. Sun.
S. var. alba. White. 1 ft. Aug. to Oct. It blooms profusely and is excellent for cutting. Each 25c., doz. \$2.50. Sun.

THERMOPSIS Caroliniana. Yellow. 2 to 4 ft. June and July. Sun or shade.

THYMUS Serpyllum aureus (Thyme). Lilac. 3 to 4 in. June to Aug. An evergreen plant with golden and green foliage. Very fragrant and hardy. Sun.

T. vulgaris. Lilac. 2 to 3 in. June and July. Sun.

TRADESCANTIA Virginiana (Speedwort). Purple. 1 to 2½ ft. May to Aug. Sun and shade.

TRILLIUM grandiflora (Wood Lily). White. 6 to 9 in. May. Half shade.

TRITOMA Pfitzeri (Flame Flower). Orange-scarlet. 3 to 4 ft. Aug. to Oct. Produces large spikes of flowers, very showy and handsome. Sun or half shade.

T. nobilis. Orange. 5 to 7 ft. Aug. to Nov. Sun or half shade. One of the showiest of hardy plants. Thrives in any soil.

TROLLIUS Europæus (Globe Flower). Yellow. 18 in. May and June. A profuse bloomer, thriving in any situation. Half shade.

TROLLIUS Orange Globe. Orange. 2 ft. May and June. A strong grower, producing large globe-shaped flowers on strong stems. Each 20c., doz. \$2.00. Half shade.

TUNICA Saxifraga. Pink. 6 to 10 in. June to Aug. Delicate, attractive foliage. Each 20c., doz. \$2.00. Sun.

VALERIANA officinalis. Pink. 2 to 5 ft. June. Fragrant and showy foliage. Sun.

VERONICA amethystina. Blue. 12 in. May and June. A creeping plant of unusual beauty. Sun.

V. gentianoides. Blue. 12 in. May. New and fine. Each 25c., doz. \$2.50. Sun.

V. incana. Blue. 12 in. June and July. Valuable for edging. Sun.

V. longifolia subsessilis. Blue. 2 ft. Aug. and Sept. Flowers erect and in large spikes. One of the most beautiful of hardy plants. Sun.

V. rupestris. Blue. 4 in. May and June. Creeping in habit. Good for edging and rockwork. Sun.

V. spicata. Blue. 2 to 3 ft. June to Aug. A very free bloomer and good to cut. Sun.

VINCA minor (Myrtle). Blue. Vine, April to June. Evergreen and creeping. Each 10c., doz. \$1.00, 100 \$8.00. Sun.

VIOLA cornuta (Violet). Purple. 9 in. April to Aug. A profuse bloomer and excellent for edging. Sun.

V. var. alba. White. 9 in. April to Aug. A white form of the above. Each 20c., doz. \$2.00. Sun.

V. Hardy Russian var. Wellsiana. Blue. 8 in. April to Oct. Single, and a profuse bloomer. Sun.

Old-Fashioned Herbs For Kitchen Gardens

	Each	Doz.
Allium Schœnoprasum (Chives)	\$0.15	\$1.50
Artemisia Absinthium (Wormwood)	.15	1.50
Hyssopus officinalis (Hyssop)	.15	1.50
Lavandula veris (Lavender)	.15	1.50
Melissa officinalis (Balm)	.15	1.50
Marrubium vulgare (Horehound)	.20	2.00
Mentha (Mint)	.10	1.00
Nepeta cataria (Catnip)	.15	1.50
Rumex crispus (Sorrel)	.15	1.50
Ruta graveolens (Rue)	.15	1.50
Salvia officinalis (Sage)	.15	1.50
Tanacetum vulgare (Tansy)	.15	1.50
Thymus vulgaris (Thyme)	.20	2.00

One each of above set for \$4.50.

Old Homestead Collection

The following collection of "Grandmother's Flowers" we will furnish in strong plants for \$1.00, packed and delivered to the Express office.

Old Garden Pink (*Dianthus plumarius*).
Columbine (*Aquilegia vulgaris*).
Larkspur (*Delphinium Formosum*).
Bleeding Heart (*Dicentra eximia*).
Day Lily (*Funkia lancifolia*).
Homestead Lily (*Hemerocallis fulva*).
Tiger Lily (*Lilium tigrinum*).
Ragged Robin (*Lychnis visc. splendens*).
Balm, or Oswego Tea (*Monarda didyma*).
Ribbon Grass (*Phalaris variegata*).
Foxglove (*Digitalis purpurea*).
Fleur-de-lis (*Iris Germanica*).

HARDY FERNS

ADIANTUM pedatum (Maidenhair Fern). 18 in. Long, deeply-cut fronds with ebony black stems. Each 20c., doz. \$2.00.

DICKSONI punctilobula (Gossamer Fern). 2 ft. Foliage light green, long and deeply cut. Each 20c., doz. \$2.00.

ONOCLEA sensibilis (Sensitive Fern). 18 in. Triangular, broad and light green fronds on long stems. Each 20c., doz. \$2.00.

OSMUNDA cinnamomea (Cinnamon Fern). 5 ft. Fronds handsomely divided and clothed with a woolly substance while young. Each 25c., doz. \$2.50.

PTERIS aquilina (Brake, or Eagle Fern). 3 to 5 ft. Tall and vigorous. Foliage large and leathery. Each 20c., doz. \$2.00.

NEW ENGLAND ROSES

Plant Roses of the Better Class and Have Success

BRIEF PLANTING DIRECTIONS

WHEN TO PLANT. Dormant Roses can be planted as early in the Fall as Sept. 15, and in the Spring as soon as the ground becomes mellow and warm. Tea Roses should be planted in the Spring only, unless proper protection can be given.

LOCATION. Roses should be planted in an open, sunny place.

SOIL. Roses grow well in any rich soil. A liberal amount of manure and good cultivation will improve both bloom and fragrance.

PLANTING. Plant budded Roses three inches above the bud; press earth tightly down on the roots. water well after planting; mulch with coarse strawy manure.

PRUNING. All Roses should be more or less pruned when planted. When pruning older plants, which should be done moderately, the operation should be performed during March.

PROTECTION. All Hybrid Roses give better results if protected in Winter. The use of coarse manure, litter, or evergreen boughs, will accomplish the purpose. It should be removed in early Spring.

See our General Catalog for full list and description of types and varieties not found here. We grow everything worth growing in Hardy Roses.

ROSES OF RECENT INTRODUCTION

Conrad Ferdinand Meyer. A beautiful new hybrid of the Rugosa type. Its flowers are of a clear, silvery pink color, and are deliciously fragrant. The half-open huds resemble much the La France. The flowers are produced freely and continuously from early Summer until late Fall. Strong two-year plants, each 35c., doz. \$3.50.

Carmine Pillar. Sometimes called the Butterfly Rose, because of its large single flowers, 3½ to 4 inches across. Its climbing habit makes it valuable for trellis work. The flowers are of the brightest rosy carmine, produced in abundance. Strong two-year plants, each 35c., doz. \$3.50.

Debutante. New Rambler Rose. This makes shoots 8 to 12 feet, with trailing habit. Flowers in clusters; color soft pink, deliciously scented. Leaves are almost evergreen. It flowers from September until frost. Strong two-year plants, each 30c., doz. \$3.00.

Etoile de France. Splendid new Hybrid Tea, of perfect form and strong vigorous growth. The color is a most brilliant carmine red, with cherry red center. Very fragrant. Strong two-year plants, each 50c., doz. \$5.00.

Frau Karl Druschki. Pure paper-white, large sized and free flowering. It is a remarkably handsome plant with bright heavy foliage and strong upright growth. The bloom is perfect in form, on fine 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. Two-year, field-grown, each 30c., doz. \$3.00.

Gruss an Teplitz. This, the reddest of all red Roses, is a Rose for everybody, succeeding under the most ordinary conditions. In color it is of the richest scarlet, shading to a velvety-crimson as the flowers mature; it is of good size, very fragrant, a free, strong grower, and a most profuse bloomer, the mass of color produced being phenomenal; the foliage is extremely beautiful, all the young growth being of a bronzy-plum color. Each 30c., doz. \$3.00.

Hugh Dickson. A new hybrid perpetual of the highest order. Has been awarded gold medal by the National Rose Society. Flowers are large, full and perpetual; color brilliant crimson, shaded with scarlet. Strong two-year plants, each 50c., doz. \$5.00.

Hiawatha. A new rambling variety of great beauty, bearing large trusses of single deep crimson flowers, shading to almost white in the center, with rich golden-yellow anthers. A vigorous grower and a decided acquisition to this class. Strong plants, each \$1.00, doz. \$10.00.

Killarney. Probably no Rose has ever taken such a prominent place so quickly as Killarney. It is already one of the most popular of our garden Roses, and also one of the leading varieties for Winter cut flowers. It is perfectly hardy in this latitude; in growth it is strong and robust, and as free flowering as any Rose we know. In color it is a sparkling, brilliant, imperial pink; the blooms are large, the buds long and pointed, the petals very large and of great substance, and just as handsome in the full blown flower as in the bud form. Strong plants, each 30c., doz. \$3.00.

Rose Killarney

White Killarney. Like its parent, it has become one of the most popular Roses grown to-day, having proved all that its best friends ever claimed for it. One Rose grower has planted over 17,000 the past year. Pure white, very productive, constant bloomer. Strong grafted plants, 75c.

My Maryland. Another new hybrid of pleasing shade of pink, and wonderfully productive. A favorite wherever seen. Strong, grafted plants, 50c.

Lady Gay. In many respects superior to Crimson Rambler, of which it is a seedling, and which it closely resembles in habit of bloom and vigor of growth. The flowers—in large, loose clusters—are of a delicate cherry-pink color, fading to soft tinted white. The effect of a plant in full bloom, with the combination of soft white flowers, cherry-pink huds, and deep green of the foliage, is indeed charming. It is perfectly hardy and unsurpassed for climbing work. Strong plants, each 50c., doz. \$5.00.

Soleil d'Or. (Golden Sun). An entirely distinct type of Rose—a cross between Persian Yellow and Antoine Ducher. It is perfectly hardy, with large, full, globular flowers, varying in color from gold and orange to reddish gold, shaded with Nasturtium-red. Strong two-year-old plants, each 40c., doz. \$4.00.

Crimson Rambler—See page 25.

ROSES—Continued

New Rambler Rose Tausendschon. A German introduction which comes to us very highly recommended. It has the same vigorous habit of growth as the other Ramblers, making growths in a season of over ten feet, which are almost devoid of thorns. It bears its flowers in immense clusters; in color a soft pink when first opening, changing to a carmine rose on the reverse as they fully expand. Extra strong two-year-old plants, each 50c., doz. \$5.00.

Wedding Bells. A seedling of the Crimson Rambler. One of the most floriferous Roses yet produced. The color is white with the upper half of the petals soft pink. Fine for forcing. Perfectly hardy. Strong two-year, field-grown flowering plants, each 30c., doz. \$3.00.

White Dorothy Perkins. This new Rose has all the characteristics of its famous parent, except that the flowers are pure white. A splendid acquisition to the Rambler family of Roses. Strong 2-year plants, each 50c., doz. \$5.00.

Veilchenblau. The so-called "Blue-Rambler" which has been so widely advertised. It is a vigorous grower, with good dark green foliage. Strong plants, each 50c., doz. \$5.00.

Dwarf Bedding Roses, or Baby Ramblers

A type of Rose which is becoming very popular for bedding purposes. They form shapely, compact, bushy specimens about 18 inches high, producing in great profusion, from early in the season until severe frost, immense trusses of small flowers.

Baby Dorothy. Nothing can surpass its beauty in a deep pink shade. It has all the flowering qualities of the famous Dorothy Perkins, but being dwarf, it is completely smothered in flowers throughout the Summer and Fall. Strong field-grown plants, 35c.; 4-inch pot plants, 25c.

Crimson Baby Rambler (Mme. Norbert Levayasseur). Crimson flowers similar to the popular climbing Crimson Rambler. Strong two-year plants, 35c.; 4-inch pot plants, 25c.

White Baby Rambler (Katherina Zeimet). Pure white flowers, showing the yellow stamens very prettily, produced in large candelabra-shaped trusses. Strong two-year plants, 35c.

GENERAL ROSE LIST

Hardy Hybrid Perpetual

Strong, field-grown plants. Each 30c., doz. \$3, 100 \$20.

VARIETIES

Alfred Colomb. Carmine red; very large and full.

American Beauty. Deep pink, shaded with carmine.

Anne de Diesbach. Clear bright rose; large and fragrant.

Baron de Bonstetten. Velvety maroon; large and full.

Baroness Rothschild. Bright pink; very large.

Clio. Large, flesh color, shaded with rosy pink.

Coquette des Alps. White, tinged with blush. Blooms late.

Countess of Oxford. Carmine red, tinged with blush. Blooms late.

Duke of Albany. Vivid crimson, becoming darker.

Earl of Dufferin. Velvety crimson, shaded maroon.

Fisher Holmes. Brilliant carmine.

Francois Levet. Cherry red, medium, free bloomer.

General Jacqueminot. Bright, scarlet crimson.

Gloire Lyonnaise. Brilliant scarlet; large, fragrant.

Gloire de Margottin. Brilliant scarlet; large, fragrant.

John Hopper. Bright rose, carmine center.

Jubilee. Bright, flashing red.

Jules Margottin. Carmine rose.

La Reine. Clear, rosy pink.

Louis Van Houtte. Reddish scarlet.

Mabel Morrison. One of the best white Roses.

Mme. Gabriel Luizet. Light, silvery pink.

Mme. Plantier. Pure white; early Summer bloomer.

Mme. Charles Wood. Vivid crimson.

Magna Charta. Pink and crimson.

Marchioness of Lorne. Rosy pink.

Margaret Dickson. White, pale flesh color.

Marie Baumann. Brilliant carmine crimson; large, full; very fragrant.

Mrs. John Laing. Soft pink, fragrant; blooms late in Autumn.

M. P. Wilder. Cherry carmine.

Mrs. R. G. Sharman-Crawford. Color deep rosy-pink; flowers large and perfect; free bloomer.

Paul Neyron. Deep rose; very large.

Perle des Blanches. Pure white.

Persian Yellow. Bright yellow.

Prince Camille de Rohan. Deep velvety crimson.

Ulrich Brunner. Cherry red. A fine Rose.

White Baroness. Pure white.

Rose, Crimson Baby Rambler

Trailing or Memorial Roses

Excellent for cemetery planting or covering embankments. Each 35c., doz. \$3.50, 100 \$25.00.

Evergreen Gem. Foliage nearly evergreen. Flowers double, rich bronze color.

Gardenia. A vigorous grower, bud bright yellow, opening cream color.

Manda's Triumph. Large, double white.

Pink Roamer. Single, bright pink.

South Orange Perfection. Soft blush-pink.

Universal Favorite. Large double pink.

Wichuraiana. The true Memorial Rose. Creeps rapidly over the surface, forming a mat of dark green foliage. Flowers pure white, borne in clusters.

Moss Roses

These are grown mostly for their beautiful mossy buds. They require close pruning and high culture, but must be pruned immediately after their flowering period only.

Strong two-year plants, each 35c., doz. \$3.00.

Blanche Moreau. Pure white, large, full.

Crested Moss. Deep pink, buds surrounded with mossy fringe and crest.

Henry Martin. Fine rosy red.

Salet. Light rose, large full. The best of the class.

Climbing and Rambler Roses

Strong field-grown plants, each 35c., doz. \$3.00, 100 \$20.

Baltimore Belle. Pale blush, nearly white, double.

Crimson Rambler. Clusters of bright crimson flowers in great profusion. (See illustration, page 4.)

Dorothy Perkins. Clear shell-pink, very sweet scented.

Lady Gay. (See Roses of recent introduction.)

Hiawatha. (See Roses of recent introduction.)

Pink Rambler (Euphrosyne). Brilliant light carmine.

Queen of the Prairie. Bright rosy red, double.

Tausendschon. (See Roses of recent introduction.)

Veilchenblau (The Blue Rambler). (See Roses of recent introduction.)

Wedding Bells. (See Roses of recent introduction.)

White Dorothy Perkins. (See Roses of recent introduction.)

White Rambler (Thalia). Pure white, sometimes tinged with blush.

Yellow Rambler (Aglaia). Clusters of light yellow flowers.

Hybrid Sweet Briars

Like their parent, the common Sweet Briar, the foliage is deliciously scented. The flowers are single and of beautiful tints.

Strong two-year plants, each 35c., doz. \$3.50.

Amy Robsart. Lovely deep rose.

Anne of Geierstein. Dark crimson.

Flora Melvor. Pure white blushed rose.

Belle Poitevine. Deep rose color. Flowers semi-double.

Meg Merrilies. Crimson.

Rose Bradwardine. Beautiful clear rose.

Miscellaneous Bush Roses

Under this head we include some of our native wild Roses, and others distinguished for their bright fruit during Autumn and Winter. They are used largely for massing with other shrubbery in landscape work.

ROSA blanda (The Meadow Rose). The slender red branches are almost thornless. Flowers pink, fruit red. 2 ft. Each 25c., doz. \$2.50.

R. Carolina (The Swamp Rose). A tall growing wild Rose, with single pink flowers and scarlet fruit. 2 to 3 ft. Each 25c., doz. \$2.50.

R. lucida. A dwarf native variety. Stems thickly covered with prickles. Flowers single, rosy pink. 18 in. Each 25c., doz. \$2.50.

R. var. alba. A valuable new sort with pure white flowers and green stems. 18 in. Each 30c., doz. \$3.00.

R. multiflora Japonica. Single pure white flowers in clusters, small scarlet hips in Winter. 3 ft. Each 25c., doz. \$2.50.

R. nitida. Branches completely covered with bristles; bright pink flowers and fruit. 12 in. Each 25c., doz. \$2.50.

R. rubiginosa (Sweet Briar). Sweet-scented foliage, pink flowers and orange red fruit. 3 ft. Each 25c., doz. \$2.50.

R. rubrifolia (The Red-leaved Rose). Branches and leaves purplish red, flowers pink, fruit scarlet. 2 ft. Each 25c., doz. \$2.50.

R. rugosa (The Japanese Rose). Leaves wrinkled, dark green above, pale beneath. Flowers pink or red. Fruit large, bright red. 18 to 24 in. Each 25c., doz. \$2.50.

R. var. alba (The White Japanese Rose). Same as above, with flowers pure white. 18 to 24 in. Each 25c., doz. \$2.50.

R. var. Madam George Bruant (Double White Japanese Rose). A standard variety with double white flowers. 2 ft. Each 30c., doz. \$3.00.

R. setigera (The Prairie Rose). Long, slender branches, flowers in great profusion; deep rose. Bright red fruit. 2 to 3 ft. Each 25c., doz. \$2.50.

R. spinosissima (The Scotch Rose). A low shrub with upright branches covered with spines. Leaves bright green, small. Flowers very numerous along the branches, pink, white or creamy white. Fruit black. Each 50c., doz. \$5.00.

Setigera. Michigan, Prairie Rose

CONIFEROUS EVERGREENS

Evergreens can be Transplanted safely from open ground during the months of August and September. We ship no Evergreens which have not been transplanted several times. An Evergreen which has not been transplanted is often a finer specimen than transplanted stock, but it is of little value to the buyer. The larger sizes are shipped with compact balls of roots wrapped in burlap, this method of handling insuring the plants against loss.

The Planting. In planting all Evergreens, the soil should be firmly and thoroughly pressed down in close contact with all the roots. The latter should never be allowed to get dry before or after planting, for, once dry, an Evergreen has small chance of living. Heavy watering at the time of planting, no manure in contact with the roots, and thick mulching of the soil over the roots after planting, are the essentials of success with Evergreens.

Abbreviations: Sizes: L, large; M, medium; S, small; D, dwarf; VD, very dwarf. Rapidity of growth: r, rapid; m, medium; s, slow; v, vigorous.

Abies (Fir)

Leaves flat, scattered and silvery beneath. Cones erect on the upper side of the branches. Cones ripen the first year, scales breaking off at maturity and leaving the axis on the tree.

ABIES balsamea (Balsam Fir). L. Of rapid, slender, pyramidal growth, with very dark foliage. Grows in cold, wet ground as well as in better soil. 3 ft. 75c., 4 ft. \$1.00, 5 ft. \$1.25.

A. Canadensis (Hemlock). See *Tsuga Canadensis*.

A. concolor; syn., *lasiocarpa*. Lm. It is from Colorado, and grows to a height of 50 feet and more. The foliage varies exceedingly in color from a glaucous-blue to a very light green. It is graceful and feathery, and as it grows older retains its lower limbs. 4 ft. \$3.50, 5 ft. \$5.00, 6 ft. \$7.00, 8 ft. \$10.00.

A. Fraseri (The Southern Balsam). Lr. A splendid native tree, like the Balsam Fir, but with darker, richer foliage; of better growth and of far more distinct and elegant appearance. 3 ft. 75c., 4 ft. \$1.00.

A. Veitchii (Veitch's Silver Fir). Lm. Resembles the Nordmann's Fir, though the silvery tint is more pronounced. It is hardy and makes one of the grandest of specimens. Foliage dark and massive. 2 ft. \$2.50.

Cedrus

CEDRUS Atlantica glauca. Leaves very fine and of a delicate steel-blue tint, equal to the finest of the glaucous Colorado Blue Spruces. Perfectly hardy in northern Europe and should succeed wherever the *Retinisporas* do well. Very rare. 3 ft. \$2.00, 4 ft. \$3.00.

Juniperus (Juniper)

JUNIPERUS Chineusis argentea, or *femina variegata*. Ds. Bluish green foliage, very dense, interspersed with silvery white. One of the best of Junipers in growth and appearance. A charming dwarf plant. 18 in. \$1.00.

J. communis. VD. Our common Juniper, light-glaucous foliage. 18 to 24 in. 75c.

J. var. aurea (Douglas' Golden). VDs. Forms a mat-like, spreading growth of brilliant golden color. Valuable for edging and grouping. 15 to 18 in. 75c.

J. var. Hibernica (Irish Juniper). Mm. Of dense pillar-like growth. Glaucous green foliage. 2 to 3 ft. 50c.

J. Japonica aurea (Golden Japan Juniper). VD. A splendid dwarf golden form. Always bright, and a feature in any planting. 2 ft. \$1.25.

J. Sabina (Savin Juniper). VDs. Prostrate, spreading branches, with sombre green foliage. Hardy and well adapted for hillsides, etc. 18 to 24 in. \$1.00, 24 to 30 in. \$1.25.

J. var. procumbens (Creeping Savin). VD. Quite prostrate, creeping over considerable space, fine for rocks, walls and dry places. 18 to 24 in., \$1.00.

White Spruce Burlapped Ready for Shipping

JUNIPERUS—Continued

- J. Virginiana** (Red Cedar). Mm. Tapering form, bright, rich green foliage. Useful for ornamental planting. 2 ft. 40c., 3 ft. 60c., 4 ft. \$1.00, 5 ft. \$1.50.
- J. Virginiana glauca** (Silvery Red Cedar). Mm. The foliage distinctly silver-gray. Quite prominent among other evergreens. 3 ft. \$1.50, 4 ft. \$2.50, 5 ft. \$4.00.
- J. var. Schottii**. Fine pyramidal habit, foliage peculiarly bright green. 2 ft. \$1.00.

Picea (Spruce)

Cones pendulous, the cone remaining on the tree whole. Leaves four-sided and scattered (pointing in all directions).

PICEA alba (White Spruce). Lm. Light, silvery green foliage and dense, pyramidal growth. Hardy in all locations. 3 ft. 75c., 4 ft. \$1.00, 5 ft. \$1.50.

P. var. aurea (Glory of the Spruces). Ms. Very rare and beautiful, the tips of the leaves colored a golden yellow. This variegation is constant and gives unique character to the tree. 3 ft. \$2.00.

P. Engelmanni (Engelmann's Spruce). Lm. A choice and valuable Rocky Mountain tree, of dense pyramidal growth. Has the stiff foliage of *P. pungens* and in most cases the fine glaucous color of the latter. 3 ft. \$2.00, 4 ft. \$3.00, 5 ft. \$4.00.

P. excelsa (Norway Spruce). Lr. The most generally used of evergreen trees. Useful for screens and wind-breaks on account of its rapid growth. It makes a tall tree and, as an individual tree with room to develop, is of pyramidal, symmetrical growth, its lower branches sweeping the ground. 3 ft. 75c., 4 ft. \$1.00, 5 ft. \$1.50.

P. var. aurea. B. A golden-leaved form. In the early part of the season this is a brilliantly colored tree and a favorite with planters. 3 ft. \$1.00.

P. var. compacta. C. Small, dense growth. 18 in. \$1.00.

P. var. conica. VDs. Cone-like growth; very dense; dwarf and compact. One of the best of small-growing conifers. 18 in. \$1.00.

P. var. inverta (The Inverted Spruce). M. It forms a pillar-like tree which, standing alone, is a dominant feature in the landscape. 3 ft. \$1.50, 4 ft. \$2.50, 5 ft. \$3.50.

P. var. pumila. VDs. A pretty little dwarf form, not over 2 to 3 ft. in height. Excellent where dwarf growth is required. 12 in. \$1.00.

P. var. pyramidalis. M. Of tall, slim, pyramidal growth. 4 ft. \$2.00.

Abies concolor—See page 26.

P. nigra (Black Spruce). Lr. A good native tree with darker and shorter leaves than the White Spruce. Hardy and valuable in seashore planting. 2 to 3 ft. \$1.00.

Picea pungens glauca. Colorado Blue Spruce—See page 28.

*Picea Engelmanni***PICEA—Continued**

- P. var. pumila.** VDs. Low, cushion-like evergreen, very dark foliage. \$1.00.
- P. orientalis** (Eastern Spruce). Lv. Resembling a fine-leaved Norway Spruce, but much more elegant than the latter. Of graceful form and dark, attractive foliage. 2 ft. \$1.00, 3 ft. \$1.50.
- P. pungens** (Colorado Spruce). Lr. Stiff, pungent foliage and clusters of cones. No evergreen tree can excel it, as it has the advantage of growing vigorously where many evergreens fail; withstands the coldest seasons. 2 ft. \$1.00, 3 ft. \$2.00, 4 ft. \$3.00, 5 ft. \$4.00.
- P. var. glauca** (Colorado Blue Spruce). Habit of growth similar to that of preceding. Foliage of a rich blue or sage color. Extremely hardy. 2 ft. \$2.00, 3 ft. \$4.00, 4 ft. \$5.00. (See illustration, page 27.)
- P. var. Kosteriana** (Koster's Blue Spruce). This variety is identical with the type. Foliage silvery blue. The bluest strain that can be selected. Grafted from the famous Koster variety. 15 to 18 in. \$1.00, 3 ft. \$3.00, 4 ft. \$5.00, 5 ft. \$7.00.

Pinus (Pine)

- PINUS Austriaca** (Austrian, or Black Pine). Lr. A robust-growing variety, with long, dark green stiff needles. Does well on all soils and is one of the best evergreens for seashore planting. 2 ft. 75c., 3 ft. \$1.00.
- P. Cembra** (Swiss Stone Pine). Ss. Of thick, regular growth, foliage resembling the White Pine and quite silvery. 2 ft. 75c., 3 ft. \$1.50, 4 ft. \$2.50.
- P. excelsa** (Lofty Bhotan Pine). Lr. From the Himalayas. Like the White Pine, but with more silvery foliage, which is long and pendulous. 2 ft. \$1.00.
- P. Mughus** (Dwarf Mugho Pine). Ds. Of the highest value where a low, dense spreading growth is desired. Very dark foliage and extremely hardy. 18 in. \$1.00, 2 ft. \$2.00.
- P. resinosa** (Red Pine). Lr. A native Pine, with red bark and light green foliage, growing in whorls. Useful for its timber. 3 ft. \$2.00.
- P. Strobus** (White Pine). Lr. The most valuable of all evergreens for timber purposes. A well-grown individual tree, with its light, silvery foliage, is always highly ornamental. In age this Pine is most impressive. Useful for hedges, as it can be clipped like a shrub. 3 ft. 50c., 4 ft. 90c., 5 ft. \$1.50.

PINUS—Continued

- P. var. nana.** VD. A low ball-like growth, not over 2 feet. Rare. \$2.50.
- P. sylvestris** (Scotch Pine). Lr. Foliage much more silvery than the Austrian. It is more desirable for mass and shelter planting than as an isolated specimen. 3 ft. 75c., 4 ft. \$1.00.

Pseudotsuga

- PSEUDOTSUGA Douglasii** (Douglas' Spruce). Lr. A fine, long-lived tree from the Rocky Mountains, where it grows in great quantity. The foliage is soft and brilliant green in color, with bluish tint when young. It is of the most vigorous and symmetrical growth. 3 ft. \$1.00, 4 ft. \$1.50.

Retinispora

- RETINISPORA filifera** (Thread-branched Japan Cypress). Ss. Slender, string-like, bright green foliage drooping in long filaments. Graceful and pyramidal habit. 18 in. 60c., 2 ft. \$1.00, 3 ft. \$2.50, 4 ft. \$5.00.
- R. obtusa** (Obtused-leaved Japan Cypress). Ss. Graceful, fern-like foliage, distinct and beautiful. Hardy. 3 ft. \$1.50.
- R. var. gracilis.** Ds. A dwarf variety rather irregular in habit, with short, dark green foliage. Very bushy and desirable. 1½ to 2 ft. \$1.25, 2 to 2½ ft. \$2.00, 3 ft. \$3.00.
- R. var. nana.** VDs. One of the best and hardiest. Intensely dark, shell-like leaves; very unusual. A most elegant evergreen shrub. 18 in. \$1.00, 2 ft. \$2.00.
- R. var. plumosa** (Plume-like Japan Cypress). Lr. One of the hardiest and best. Delicate glaucous foliage. 2 ft. \$1.00, 3 ft. \$2.00, 4 ft. \$3.00, 5 ft. \$4.00.
- R. var. plumosa aurea.** Lm. A striking, fine form of the above, and very hardy. Brilliantly golden throughout the season. One of the most desirable. 2 ft. \$1.00, 3 ft. \$2.00, 4 ft. \$3.00, 5 ft. \$4.00.
- R. pisifera aurea.** Lm. A fine, pyramidal, bright golden form, very popular, distinct and graceful. 2 ft. \$1.00, 3 ft. \$1.50, 4 ft. \$3.00.
- R. squarrosa.** Mm. An exquisite Japan form, with steel-colored foliage, which is very fine and feathery. It displays many shades of color during the season, and is largely used and can be closely pruned into any shape, associating well with all the other dwarf evergreens. 2 ft. \$1.00, 3 ft. \$2.00.

The *Retinispora obtusa nana* is distinct from all other evergreens

Taxus (Yew)

- TAXUS** var. *fastigiata* (Irish Yew). Ss. Deep black foliage, with perfect columnar form. Tender in New England. 3 ft. \$1.50.
- T.** var. *repandens*. Sm. A graceful spreading form, rich in color and very hardy. Rare but very desirable. 18 in. specimens, \$2.00.
- T.** *Canadensis* (American Yew). Dv. A low, weeping, broad, spreading bush, dark green foliage and crimson berries. Entirely hardy, and very valuable for surfacing beds or forming groups. 18 in. \$1.00.
- T.** *cuspidata* (Abrupt-leaved Japanese Yew). Sm. Upright growth and dense, very dark foliage. Valuable because it is especially hardy and rich in appearance. 2 ft. \$2.00.
- T.** var. *brevifolia*. Ds. A very handsome form of the above and hardier. We consider it the best variety to plant in New England. 18 to 24 in. \$1.50, 2 ft. \$2.00.

Thuja (Arborvitae)

- THUYA** *occidentalis* (American Arborvitae). Mr. Of conical form and rapid growth. Used largely for hedges. 3 ft. 75c., 4 ft. \$1.00.
- T.** var. *alba* (Silver-tipped, or Queen Victoria Arborvitae). Mm. Tipped with white, distinct. 2 ft. 90c., 3 ft. \$1.50.
- T.** var. *Geo. Peabody*. Mr. A dwarf, dense-growing golden variety, holding its color all Summer. One of the best for general culture. 2 ft. 75c., 3 ft. \$1.50, 4 ft. \$2.50.
- T.** var. *globosa* (Globe-headed Arborvitae). VDs. Growing in low, thick, globe form with attractive foliage. Very distinct. 12 in. 50c., 18 in. 75c.
- T.** var. *Hoveyi* (Hovey's Arborvitae). Ds. A slow-growing form, with golden green foliage. Inclined to winter-kill. 18 in. 50c., 2 ft. 75c.
- T.** var. *lutea*. Mm. Bright yellow on terminal branches. 3 ft. \$1.00, 4 ft. \$2.00, 5 ft. \$3.00.

Tsuga Canadensis

Thuja aurea var. Geo. Peabody

- T.** var. *pyramidalis* (Pyramidal Arborvitae). Mr. Its form is very much like the Irish Juniper. The foliage is light green and compact. 2 ft. 50c., 3 ft. 75c., 4 ft. \$1.00, 5 ft. \$2.00.
- T.** var. *Sibirica* (Siberian, or Warreana Arborvitae). Mr. We especially commend this variety. Its low-growing dense form and its beautiful bluish green foliage give it distinct character. 18 in. 50c., 2 ft. \$1.00, 3 ft. \$2.50.
- T.** var. *Tom Thumb*. VDs. Foliage resembling a Heath. Useful where low-growing forms are needed. Hardy. 12 in. 50c.
- T.** var. *Vervaneana*. Sm. A fine, hardy variety in which the green is singularly intermixed with a predominating shade of golden yellow. 18 in. 50c., 2 ft. 75c., 3 ft. \$1.50.
- T.** *plicata minima* (Little Gem). VDs. Very dwarf, not making over an inch of growth yearly, spreading out into a mat of foliage. 8 in. 75c.

Tsuga (Hemlock)

- TSUGA** *Canadensis* (Hemlock Spruce). Lr. A graceful tree, with loose, open growth, and Yew-like foliage. It can be kept in dense form if pruned. Prefers moist soil. 2 ft. 75c., 3 ft. \$1.00.
- T.** *Caroliniana* (Carolina Hemlock). Ms. Dense, heavy, dark foliage and growth. Quite distinct. 2 ft. \$1.00.

HARDY EVERGREEN SHRUBS

The use of Evergreen Shrubs as a foil to the bare Winter landscape of our climate ought to be more general. We need even more hardy varieties than we possess, many of the broad-leaved Evergreen Shrubs of Europe not being hardy in our Winters.

Berberis

BERBERIS aquifolia, or **Mahonia aquifolia** (Ash-berry). D. May. Its large, spiny leaves, which turn scarlet in Fall, are much like those of the famous English Holly, and its bright yellow flowers in May are very effective. Good in shady spots. 12 to 18 in. 30c., 18 to 24 in. 50c.

Buxus (Boxwood)

An evergreen shrub, with close-growing, oval, dark shining foliage. Stands pruning very well; thrives in almost any well-drained soil, and best in a partially shaded position.

BUXUS. Pyramidal form. Fine specimens, closely trimmed, highly desirable for placing in tubs or planting in formal positions in the garden. When planted in plain green tubs, add 25c. for each plant.

	Each	Per a r
2½ to 3 ft.....	\$2.00	\$3.50
3 to 3½ ft.....	2.50	4.50
3½ to 4 ft.....	3.00	5.00
4 to 4½ ft.....	4.00	7.00
4½ to 5 ft.....	5.00	9.00
5 to 5½ ft.....	6.00	10.00

B. Standard form.

2½ ft. stem, 8 in. crown.....	2.50	4.50
2½ ft. stem, 24 in. crown.....	4.00	7.50
2½ ft. stem, 30 in. crown.....	5.00	9.00

B. Bush, or Globe form. Useful for window boxes or bordering walks and shrub plantings.

	Each	Doz.
15 to 18 in. high.....	\$0.60	\$6.00
18 to 20 in. high.....	.75	7.50
20 to 24 in. high.....	1.00	10.00

EUONYMUS radicans (Creeping Euonymus). VD. A glossy, dark-leaved vine, or it will form a spreading shrub where it cannot climb. Valuable for covering walls to which it clings. 4-year 25c.

E. var. reticulata. Same as above, with leaves marked with white along the veins. 25c.

Pyramidal Box Tree

EUONYMUS—Continued

E. var. Round-leaved. A variety that is much sought after by all who have seen it. In habit it is more spreading than the type and of more rapid growth. Leaves broad, nearly round, and of a rich glossy green. 75c.

E. var. variegata (Variegated Creeping Euonymus). Very distinctly variegated with white, yellow and pink shades. An equally strong grower and very attractive on low walls. 3-year, 35c.

Kalmia (Laurel)

KALMIA angustifolia (Lambkill). June. Light green, narrow leaves, with close clusters of dark red flowers. 50c.

K. latifolia (Mountain Laurel). June. This lovely evergreen shrub is hardy in northern New England. It prefers deep, leaf-mould soil, but grows wherever it will not dry out in Summer. The beautiful pink and white flowers are of unique shape and aspect. Borne in large clusters over broad, glossy foliage. Not a difficult shrub to grow. 18 to 24 in. \$1.50, 2 to 3 ft. \$2.00. By the carload, in sizes to suit, prices on application.

Kalmia latifolia

Leucothoe

LEUCOTHOE *Catesbaei* (*Andromeda Catesbaei*). S. May. Foliage thick, heavy and pointed. A shining green in Summer, the branches arching gracefully. The showy spikes of white flowers open early. Can be used in shaded spots. 15 to 18 in. 60c.

RHODODENDRONS

It is almost superfluous to dwell upon the beauty of this class of plants. All are familiar with their broad, dark green foliage, and their great trusses of gorgeous-tinted flowers, varying from pure white to intense crimson. It is important and profitable to the buyer to use only tested varieties, and those grown upon hardy stock, even at a little higher cost. In preparing a bed for Rhododendrons, locate it, if possible, in a spot partially sheltered from intense heat in Summer and from the cutting winds in Winter. The latter can be artificially met by using evergreen boughs as a Winter covering. The bed ought to be filled in with old sods, old manure and sands, or what is better still, with some leaf-mould, which helps to form an ideal soil that does not allow the drying of the fine, hair-like roots in Summer droughts. More plants are lost from this cause than from winter-killing. Heavy mulching or covering of the beds in Summer is an excellent preventive, and in dry weather the beds should be thoroughly soaked. Pinch off all seed pods after flowering, in order to get good buds for next season. In the Fall, mulch the beds a foot or more with leaves, and, if these can be left to decay, it is advisable to do so.

The varieties we list we confidently offer as hardy in New England, consequently in other parts of the country, except in extreme northern latitudes.

Prices of Named Hybrid Rhododendrons

	Each	Doz.
12 to 18 in., well budded.....	\$1.00	\$10.00
18 to 24 in., well budded.....	1.50	15.00
24 to 30 in., well budded.....	2.00	20.00
30 to 36 in., well budded.....	3.00	30.00

Large Specimens, 4 to 6 ft., well budded, \$5.00 to \$10.00 each.

Varieties

Abraham Lincoln. Rosy crimson.
Alum elegans. Blush, changing to white.
Atrosanguineum. Intense blood-red.
Bertie Parsons. Pale lavender.
Boule de Neige. Pure white; very hardy.

Hybrid Rhododendrons

Yucca filamentosa

RHODODENDRONS—Continued

Caractacus. Rich purplish crimson.
Charles Dickens. Dark scarlet.
Delicatissimum. Blush-white, edged pink.
Everestianum. Rosy lilac, spotted red.
General Grant. Crimson-pink.
Giganteum. Bright rose.
Gloriosum. White; bold flowers and good foliage.
Lady Armstrong. Pale rose, beautifully spotted.
Lady Clermont. Red, shaded crimson.
Mrs. Milner. Rich crimson.
Parson's Gloriosum. Pale lavender.
President Lincoln. Reddish purple.
Roseum elegans. Vivid rose; beautiful.

RHODODENDRON Catawbiense. M. June. This is a native, close-growing form with handsome foliage and large trusses of deep rose flowers. A splendid variety to group with the high-colored forms as its foliage effect can be depended upon. Extra fine bushy plants, 18 to 24 in. \$1.00, 2 to 3 ft. \$2.00, 3 to 4 ft. \$3.00.

R. maximum (Great Bay). L. July. This is the noblest of all our native shrubs, and is absolutely hardy from Vermont to Georgia. It has the most beautiful foliage of any kind of Rhododendron, it being about twice as large as that of other sorts, as well as very thick and smooth. Forms a round, broad bush, from 6 to 15 ft. tall. Flowers pink and white. 2 to 3 ft., bushy, \$1.50; 3 to 4 ft., bushy, \$2.00; 4 to 5 ft., bushy, \$3.50; 5 to 6 ft., bushy, \$5.00. By the carload, prices on application.

Yucca (Adam's Needle)

YUCCA filamentosa. June. One of the most striking and ornamental plants, thriving on rocks, in sand, gravel, or almost anywhere sufficiently well to produce its picturesque, sharp foliage. Its tall spikes of creamy-white blossoms are attractive. 25c.

ORNAMENTAL DECIDUOUS TREES

In this edition of our catalog, we have quoted such species and varieties of American and European trees as are hardy in the latitude of New England and of practical value to the planter. For description, please refer to our General Catalog, a copy of which will be mailed on application.

Net Prices. There is no surplus of really high-grade Nursery Stock in the market to-day; we therefore warn our customers against trees and plants offered at ridiculously low rates. Poor stock is dear at any price. We have carefully revised our prices this season, making them to represent the real value of our stock. The prices are for the stock carefully packed and delivered f. o. b. Bedford, unless otherwise stated.

ACER dasycarpum (White, or Silver-leaved Maple)	8-10 ft.	Each \$0.75	Doz. \$7.50
	11-12 ft.	1.00	10.00
A. var. Wieri laciniatum (Wier's Cut-leaved Maple)	6-8 ft.	.75	7.50
	8-10 ft.	1.00	10.00
A. Negundo (Ash-leaved Maple). ..	8-10 ft.	.75	7.50
A. platanoides (Norway Maple). ..	8-10 ft.	.90	9.00
	10-12 ft.	1.50	15.00
A. var. Schwedleri (Purple-leaved Norway Maple)	6-8 ft.	1.00	10.00

A. Pseudo-platanus (Sycamore Maple).	8-10 ft.	Each \$1.00	Doz. \$10.00
A. rubrum (Red, or Scarlet Maple) ..	6-8 ft.	.75	7.50
	8-10 ft.	1.25	12.50
A. saccharinum (Sugar, or Rock Maple)	8-10 ft.	1.00	10.00
	10-12 ft.	1.50	15.00
A. Ginnala (Dwarf Siberian Maple) ..	3-4 ft.	.35	3.50
	4-5 ft.	.50	5.00

JAPANESE MAPLES

A. palmatum aurcum (Golden Japanese Maple)	1½ ft.	1.00	10.00
A. var. atropurpureum (Purple Japanese Maple)	2½-3 ft.	1.50	15.00
A. var. dissectum (Cut-leaved Japanese Maple)	2½ ft.	2.00	20.00

ÆSCULUS hippocastanum (Common Horse-Chestnut)	8-10 ft.	1.50	15.00
A. var. flore pleno (Double White Horse-Chestnut)	6-8 ft.	1.50	15.00
A. rubicunda (Red-flowered Horse-Chestnut)	6-8 ft.	1.75	17.50
ALNANTHUS glandulosa (Tree of Heaven)	6-8 ft.	.75	7.50
ALNUS glutinosa (European Alder)	6-8 ft.	.60	6.00
ARALIA spinosa (Hercules' Club) ..	3-4 ft.	.50	5.00
BETULA alba (European White Birch)	8-10 ft.	.75	7.50
B. var. pendula laciniata (Cut-leaved Weeping Birch).....	6-8 ft.	1.00	10.00
	8-10 ft.	1.50	15.00
B. lutea (Yellow Birch)	8-10 ft.	1.00	10.00
B. papyrifera (Canoe, or Paper Birch)	6-8 ft.	.75	7.50
B. populifolia (American White Birch)	8-10 ft.	.90	9.00

Acer Ginnala

Crataegus coccinea. Scarlet Fruited Thorn

CATALPA Bungei (Round-headed Catalpa)	7-8 ft.	Each	Doz.
		\$1.50	\$15.00
C. speciosa (Indian Bean)	8-10 ft.	.90	9.00
CERCIS Canadensis (American Judas Tree)	4-5 ft.	.50	5.00
CLADRASTIS tinctoria (Virgilia lutea, or Yellow Wood)	5-6 ft.	.75	7.50
CORNUS florida (White-flowering Dogwood)	3-4 ft.	.60	6.00
CRATÆGUS coccinea (American White Thorn)	3-4 ft.	.50	5.00
	4-5 ft.	.60	6.00
C. Crus-galli (Cockspur Thorn)	3-4 ft.	.50	5.00
	4-5 ft.	.60	6.00
C. oxyacantha (English Hawthorn)	3-4 ft.	.50	5.00
C. var. alba pleno (Double White Thorn)	4-5 ft.	.75	7.50
C. var. Paulii (Paul's Scarlet Thorn)	4-5 ft.	.75	7.50
FAGUS ferruginea (American Beech)	4-5 ft.	1.00	10.00
F. sylvatica (European Beech) ..	3-4 ft.	.75	7.50
F. var. pendula (Weeping Beech) ..	5-6 ft.	2.00	
F. var. purpurea (Weeping Purple Beech)	5-6 ft.	2.00	
F. var. Caprea (Copper Beech) ..	3-4 ft.	.75	7.50
F. var. purpurea Riversii (Rivers' Purple Beech)	4-5 ft.	1.50	15.00
	6-7 ft.	2.00	20.00
FRAXINUS Americana (American White Ash)	8-10 ft.	.60	6.00
F. var. pendula (Weeping White Ash)	7-8 ft.	1.50	
GINKGO biloba (Salisbury, or Maiden-hair Tree)	6-8 ft.	.75	7.50
GLEDITSCHIA triacanthos (Honey Locust)	5-7 ft.	.50	5.00
GYMNOCLADUS Canadensis (Kentucky Coffee Tree)	5-7 ft.	.75	7.50

KOELREUTERIA paniculata ...	3-4 ft.	Each	Doz.
		\$0.50	\$5.00
LARIX Americana (Hackmatack, or Americau Larch)	3-4 ft.	.50	5.00
L. leptolepis , or Kämpferi (Japanese Larch)	3-4 ft.	1.00	10.00
LIRIODENDRON tulipifera (Tulip Tree, or Whitewood)	5-6 ft.	.50	5.00
MAGNOLIA acuminata (Cucumber Tree)	6-7 ft.	.90	9.00

Populus nigra fastigiata. Lombardy Poplar—See page 34

Quercus palustris

		Each	Doz.
MORUS alba pendula (Weeping Mulberry). 2-year heads.....	6 ft.	\$1.50	
M. var. Tatarica (Russian Mulberry)	6-8 ft.	.75	\$7.50
M. var. New American, or Downing's	5-7 ft.	1.00	10.00
OSTRYA Virginica (Ironwood). 2-3 ft.		.50	5.00
PERSICA vulgaris fl. pl. (Double white, or Double Pink Peach) 4-5 ft.		.50	5.00
PLATANUS orientalis (Oriental Plane)	8-10 ft.	1.00	10.00
POPULUS alba (White, or Silver Poplar)	5-6 ft.	.50	5.00
P. var. Bolleana (White-leaved Pyramidal Poplar)	8-10 ft.	.75	7.50
	10-12 ft.	1.00	10.00
P. monilifera (Carolina Poplar, or Cottonwood)	8-10 ft.	.50	5.00
	10-12 ft.	.75	7.50
P. nigra fastigiata (Lombardy Poplar). (See illustration, page 33.)	8-10 ft.	.50	5.00
	10-12 ft.	.75	7.50
PRUNUS Pissardi (Purple-leaved Plum)	4-5 ft.	.60	6.00
PYRUS angustifolia (Bechtel's Double-flowering Crab)	3-4 ft.	.75	7.50
P. baccata (Siberian Crab).....	4-5 ft.	.50	5.00
P. floribunda atrosanguinea . Deep pink	4-5 ft.	.50	5.00
P. Malus Parkmani (Parkman's Flowering Crab). Carmine....	3-4 ft.	.75	7.50
P. var. Scheiderkeri (Pink Flowering Crab). New and beautiful	3-4 ft.	1.00	10.00
P. Sorbus Americana (American Mountain Ash)	4-5 ft.	.50	5.00
P. Aucuparia (European Mountain Ash)	6-7 ft.	.60	6.00
P. var. pendula (Weeping Mountain Ash)	6-8 ft.	1.50	15.00
P. quercifolia (Oak-leaved Mountain Ash)	6-7 ft.	.70	7.00

		Each	Doz.
QUERCUS alba (White Oak) ...	5-6 ft.	\$1.00	\$10.00
	6-8 ft.	1.50	15.00
Q. bicolor (Swamp White Oak). 6-7 ft.		1.00	10.00
Q. macrocarpa (Mossy Cup Oak) 4-5 ft.		.75	7.50
Q. palustris (Pin Oak)	5-6 ft.	.75	7.50
	6-8 ft.	1.00	10.00
Q. rubra (Red Oak)	6-8 ft.	1.00	10.00
ROBINIA Pseudacacia (Black Locust)	6-8 ft.	.50	5.00
SALIX alba (Common White Willow)	5-6 ft.	.30	3.00
S. vitellina aurea (Golden-barked Willow)	4-5 ft.	.25	2.50
S. var. Britzensis (Salmon-barked Willow)	4-5 ft.	.30	3.00
S. var. Wisconsin Weeping	6-8 ft.	.60	6.00
S. Caprea var. pendula (Kilmarnock Weeping Willow)	6 ft.	.75	
S. pentandra, or laurifolia (Laurel-leaved Willow)	4-5 ft.	.25	2.50
	5-6 ft.	.40	4.00
SYRINGA Japonica (Japanese Tree Lilac)	3-4 ft.	.50	5.00
	4-5 ft.	.75	7.50
TILIA Americana (American Linden, or Basswood).....	8-10 ft.	1.00	10.00
T. Europaea (European Linden). 8-10 ft.		1.00	10.00
T. var. laciniata (Fern-leaved Linden)	6-8 ft.	1.00	
ULMUS Americana (American White Elm)	8-10 ft.	1.00	10.00
	10-12 ft.	1.50	15.00
U. campestris (English Elm)....	8-10 ft.	1.00	10.00
U. Camperdown pendula (Camperdown Weeping Elm)		1.50

Syringa Japonica

ORNAMENTAL DECIDUOUS SHRUBS

The countless uses of Hardy Shrubs can hardly be imagined. A good shrub collection will present the greatest variety of color throughout the season, both in flower and foliage. Even in Winter it is attractive in appearance, from the gracefulness of its stems and branches and from the color of its bark.

Prices are for the stock carefully packed and delivered f. o. b. Bedford, unless otherwise stated.

In this list we give color and time of bloom. For full description, see General Catalog.

	Each	Doz.
ALTHEA (Hibiscus Syriacus). Plant in Spring. All colors... 3 ft.	\$0.35	\$3.50
AMELANCHIER Botryapium (Shad Bush). White; April 3 ft.	.40	4.00
AMORPHA canescens (Lead Plant). Deep blue; June..... 2 ft.	.35	3.50
A. fruticosa (False Indigo). In- digo blue; June 3 ft.	.35	3.50
ARALIA pentaphylla (Five- leaved Aralia) 3 ft.	.40	4.00
AZALEA arborescens (Smooth Azalea). White and rose-tinted; July 18 in.	.75	7.50
A. calendulacea (Flame Azalea). Orange; June 18 in.	.60	6.00
A. nudiflora (Pinxter Flower). Pink and sweet-scented; May. 18 in.	.60	6.00
A. viscosa (White Swamp Honey- suckle). June 2 ft.	.75	7.50
A. Ghent, or Pontica (Hardy Ghent Azalea). In all shades of white, red, yellow and orange 18 in.	1.00	10.00
A. mollis . In all shades; extra fine and well-budded 15 in.	.60	6.00
BACCHARIS halimifolia (Ground- sel Tree). White; Sept..... 2-3 ft.	.35	3.50
BERBERIS Thunbergii (Thun- berg's Barberry). Yellow; June. 12-15 in.	.15	1.50
15-18 in.	.20	2.00
18-24 in.	.25	2.50
24-30 in.	.30	3.00
B. vulgaris (Common Barberry). Yellow; June 2-3 ft.	.25	2.50
B. var. purpurea (Purple Bar- berry). Yellow; June..... 2-3 ft.	.25	2.50
CALYCANTHUS floridus (Caro- lina Allspice). Reddish-brown. 2 ft.	.35	3.50
CARAGANA arborescens (Siber- ian Pea). Yellow; June..... 3-4 ft.	.50	5.00
CHIONANTHUS Virginica (White Fringe). June 3-4 ft.	.50	5.00
CLETHRA alnifolia (White Alder, or Sweet Pepper Bush). White; July 2-3 ft.	.35	3.50
COLUTEA arborescens (Bladder Senna). Yellowish-red; July. 2½ ft.	.35	3.50

Diervilla Desboisii

Berberis Thunbergii

	Each	Doz.
CORNUS alba Sibirica (Red- barked Dogwood). White; June 2-3 ft.	\$0.35	\$3.50
C. var. elegantissima . White and green variegated 2-3 ft.	.50	5.00
C. var. Spæthi . Yellow, white and green variegated 2-3 ft.	.40	4.00
C. sericea (Silky Cornel) 3-4 ft.	.35	3.50
C. stolonifera aurea (Golden- barked Dogwood) 2-3 ft.	.30	3.00
CORYLUS Avellana purpurea (Purple-leaved Hazel) 2-3 ft.	.50	5.00
CYDONIA Japonica (Japanese Quince, or Fire Bush). Scar- let; May 2-2½ ft.	.30	3.00
C. var. alba (White Japanese Quince). Pure white; May... 2 ft.	.35	3.50
DEUTZIA crenata flore plena (Double Pink Deutzia). June. 3 ft.	.35	3.50
D. var. Pride of Rochester . Deep rose; June 3 ft.	.35	3.50
D. gracilis (Slender Deutzia). White; May and June 1½ ft.	.35	3.50
D. Lemoinéi (Dwarf Double White Deutzia). May and June..... 2 ft.	.35	3.50
DIERVILLA candida (Weigela). White; all Summer 3 ft.	.40	4.00
D. floribunda . Deep crimson; June 2-3 ft.	.35	3.50
D. rosea . Rose-colored; June.... 2-3 ft.	.30	3.00
D. Desboisii . Deep rose; June... 3-4 ft.	.30	3.00
D. variegata . White and green variegated leaves. Pink; June. 2 ft.	.40	4.00
D. Eva Rathke . Crimson; all Summer 2 ft.	.50	5.00
ELÆAGNUS argentea (Silver- leaved Oleaster). Yellow; July and Aug. 3 ft.	.50	5.00
E. longipes, or edulis (Japanese Oleaster). Yellow; July 2 ft.	.30	3.00
EUONYMUS alatus (Winged Burning Bush) 1 ft.	.50	5.00
2 ft.	1.00	10.00
3 ft.	.30	3.00
E. Europæus (Spindle Tree).... 3 ft.	.30	3.00
E. obovatus (Running Straw- berry Bush) 1½ ft.	.25	2.50
EXOCHORDA grandiflora (Pearl Bush). Pure white; July.... 3 ft.	.40	4.00

Hydrangea arborescens grandiflora

		Each	Doz.	
FORSYTHIA Fortunei (Golden Bell). Yellow; April	3 ft.	\$0.35	\$3.50	
F. suspensa (Weeping Golden Bell). Yellow; April.....	3 ft.	.35	3.50	
F. viridissima. Yellow; May ...	3 ft.	.35	3.50	
HAMAMELIS Virginica (Witch Hazel). Yellow; Nov.	3-4 ft.	.40	4.00	
HIPPOPHÆ rhamnoides (Sea Buckthorn). Foliage grayish white	3 ft.	.30	3.00	
HYDRANGEA arborescens grandiflora. New; pure white; Aug. 1½-2 ft.	1½-2 ft.	.50	5.00	
H. paniculata (Single Hydrangea). White; Sept.	2-3 ft.	.35	3.50	
H. var. grandiflora (Large Double Hydrangea). White to pink; Sept.	2½-3 ft.	.25	2.50	
	3-4 ft.	.35	3.50	
H. var. grandiflora in Standard Form	4-4½ ft.	1.00	10.00	
HYPERICUM aureum (St. John's Wort). Yellow; all Summer..	2 ft.	.35	3.50	
H. Kalmianum. Bright yellow; July to Sept.	2 ft.	.35	3.50	
KERRIA Japonica (Glohe Flower, or Corchorus). Yellow; all Summer	2-3 ft.	.25	2.50	
K. var. flore plena (Double Corchorus). Yellow; all Summer. 2-3 ft.	2-3 ft.	.25	2.50	
K. foliis variegata (Variegated-leaved Corchorus)	12-18 in.	.25	2.50	
LESPEDEZA bicolor (Desmodium). Pink	2-3 ft.	.35	3.50	
L. Sieboldi (Desmodium, or Sweet Pea Shrub). Red and violet; Oct. 3 yrs.		.35	3.50	
LIGUSTRUM ciliatum (New Hardy Privet). White; July. 2-3 ft.	\$15.00 per 100	.25	2.50	
L. Itohii (Japanese Privet). White; July. 2-3 ft.	\$15.00 per 100	.25	2.50	
L. ovalifolium (California Privet). Excellent hedge plants. 2-3 ft.				
	\$8.00 per 100	.20	1.50	
	3-4 ft.	\$12.00 per 100	.25	2.00
L. vulgare (European Privet). White; July. 2-3 ft....	\$12.00 per 100	.20	1.50	
L. medium (Upright Japanese Privet). Creamy white; June. 2-3 ft.	\$12.00 per 100	.25	2.00	

LONICERA Morrowi (Crimson-berried Bush Honeysuckle). Yellow; July	3 ft.	Each	Doz.
		\$0.30	\$3.00
L. Tatarica (Tartarian Honeysuckle). Pink; June	3 ft.	.30	3.00
L. var. alba. White; June	3 ft.	.30	3.00
LYCIUM Barbarum (Matrimony Vine, or Box Thorn).....	2-3 ft.	.25	2.50
MYRICA cerifera (Bayberry)....	12-15 in.	.30	3.00
PHILADELPHUS coronarius (Syringa, or Mock Orange). White; June	3-4 ft.	.35	3.50
P. var. foliis aurcis (Golden Syringa)	15-18 in.	.35	3.50
P. grandiflora (Large-flowering Syringa). White; July	3-4 ft.	.35	3.50
P. Lemoinei (Hybrid Syringa). Pure white and double; June. 2-3 ft.	2-3 ft.	.30	3.00
P. dianthiflora (Sweet-scented Dwarf Syringa). White; June. 2-3 ft.	2-3 ft.	.35	3.50
PRUNUS maritima (Beach Plum). White; April	2-3 ft.	.30	3.00
P. pumila (Sand Cherry). White; April	2-3 ft.	.30	3.00
P. Pissardi (Purple-leaved Plum). 5 ft.	5 ft.	.50	5.00
P. Sincensis alba plena (Double White Almond). May.....	2-3 ft.	.40	4.00
P. var. rosca plena (Double Pink Almond). May	2-3 ft.	.40	4.00
P. triloba (Double-flowering Plum). Pink; May	3 ft.	.40	4.00
PYRUS arbutifolia (Chokeberry) White; May	2-3 ft.	.35	3.50
P. nigra pumila (Black-fruited Chokeberry). White; May ..	2-3 ft.	.25	2.50
RHAMNUS Carolinianus , or <i>frangula</i> (Carolina Buckthorn). June	3-4 ft.	.25	2.50
R. catharticus (Common Buckthorn)	3-4 ft.	.25	2.00
R. crenata (Holly-leaved Buckthorn). A beautiful shrub	2-3 ft.	.35	3.50
RHODORA Canadensis (Canadian Rhodora). Rose-colored; May. 2 ft.	2 ft.	.75	7.50
RHODOTYPOS kerrioides (White Kerria). White; all Summer.. 2-3 ft.	2-3 ft.	.35	3.50
RHUS copallina (Shining Sumach). Crimson foliage in Fall 3 ft.	3 ft.	.30	3.00
R. Cotinus (Purple Fringe, or Smoke Tree)	3-4 ft.	.50	5.00

Rhus Cotinus

Spiraea van Houttei

	Each	Doz.
RHUS glabra (Smooth Sumach). 3-4 ft. \$0.25 \$2.50		
R. var. laciniata (Cut-leaved Sumach). Very ornamental. 1½ ft. .35 3.50		
R. typhina (Staghorn Sumach). 3-4 ft. .25 2.50		
RIBES alpinum (Mountain Currant). Very dense and fine; yellow; May 1½-2 ft. .35 3.50		
R. aureum (Missouri Currant). Yellow; May 2-3 ft. .30 3.00		
ROBINIA hispida (Rose Acacia). Rose colored; all Summer 2-3 ft. .25 2.50		
RUBUS odorata (Flowering Raspberry). Pinkish-purple; all Summer 2-3 ft. .25 2.50		
SAMBUCUS Canadensis (Common Elder). White; June 2-3 ft. .30 3.00		
S. nigra aurea (Golden Elder). 3 ft. .30 3.00		
S. var. laciniata (Cut-leaved Elder) 2-3 ft. .35 3.50		
S. racemosus (Scarlet-berried Elder). Rare and fine 3-4 ft. .35 3.50		
SPIRÆA arguta. White; April and May 2-3 ft. .35 3.50		
S. var. Anthony Waterer (Dwarf Red Spiræa). Deep red; all Summer 18 in. .35 3.50		
S. callosa alba (Dwarf White Spiræa). All Summer 15-18 in. .30 3.00		
S. Japonica Bumalda (Dwarf Pink Spiræa). All Summer 18 in. .35 3.50		
S. opulifolia (Nine Bark). White; June 3 ft. .30 3.00		
S. var. aurea (Golden Spiræa). Very showy 3 ft. .35 3.50		
S. prunifolia flore pleno (Bridal Wreath). Double white; May 2-3 ft. .35 3.50		
S. rotundifolia. Very ornamental and rare. White; June 3 ft. .50 5.00		
S. sorbifolia (Ash-leaved Spiræa). White; July 2-2½ ft. .35 3.50		
S. Thunbergii (Thunberg's Spiræa). White; May 2 ft. .30 3.00		
S. Van Houttei (Van Houtte's Spiræa). One of the most useful of all. White; June 3 ft. .30 3.00		
STEPHANANDRA flexuosa. Foliage finely cut and bronze colored 2 ft. .30 3.00		
SYMPHORICARPOS racemosus (Snowberry). Showy white berries in Autumn 2-3 ft. .30 3.00		
S. vulgaris (Indian Currant). Red berries in racemes 2-3 ft. .30 3.00		
SYRINGA Josikaea (Rough-leaved Lilac). Purplish-blue; May 2-3 ft. .40 4.00		

SYRINGA ligustrina Pekinensis (Drooping Chinese Lilac). White; June 3-4 ft. \$0.50 \$5.00	Each	Doz.
S. Persica (Persian Lilac). Light purple; May and June 3 ft. .50 5.00		
S. var. alba (White Persian Lilac). May and June 3 ft. .50 5.00		
S. villosa. Pinkish-blue; June 3-4 ft. .50 5.00		
S. vulgaris (Common Lilac). Purple; May 2-3 ft. .30 3.00		
	3-4 ft. .40 4.00	
S. var. alba (Common White Lilac) 3 ft. .40 4.00		
S. Named French Varieties. Twenty sorts, comprising all colors 2-3 ft. .50 5.00		

TAMARIX Africana (Tamarisk). Pink; June 3-4 ft. .35 3.50		
T. Gallica. Pink. July 3-4 ft. .35 3.50		
VACCINIUM corymbosum (Blueberry). White; May 3 ft. .50 5.00		
V. Pennsylvanicum (Dwarf Huckleberry) 1½ ft. .25 2.50		
VIBURNUM acerifolium (Dockmackie). White; May 2-3 ft. .35 3.50		
V. dentatum (Arrow-wood). White; June 2-3 ft. .35 3.50		
V. lantana (Wayfaring Tree). White; May and June 2-3 ft. .35 3.50		
V. Lentago (Sheepberry). Creamy white; June 3 ft. .35 3.50		
V. Opulus (High Bush Cranberry). White; June 3 ft. .35 3.50		
V. var. sterile (Common Snowball). White; May 2-3 ft. .35 3.50		
V. plicatum (Japanese Snowball). White; May 3 ft. .50 5.00		
V. tomentosum (Flat-flowered Japanese Snowball). White; May 3 ft. .35 3.50		
WEIGELA. (See Diervilla.)		
XANTHORRHIZA apiifolia (Yellow Root). Yellow; April 1 ft. .25 2.50		

Vines and Climbing Shrubs

	Each	Doz.
ACTINIDIA polygama, or arguta. 3 yrs. \$0.50 \$5.00		
AMPELOPSIS quinquefolia (Woodbine). 3 yrs. .25 2.50		
A. Engelmanni (Clinging Woodbine). 3 yrs. .35 3.50		
A. Veitchii (Japan, or Boston Ivy). 3 yrs. .30 3.00		
ARISTOLOCHIA Sipho (Dutchman's Pipe). 3 yrs. .30 3.00		
CELASTRUS scandens (Bittersweet) 30 3.00		
CLEMATIS paniculata (Star Clematis). 2 yrs. .25 2.50		
C. paniculata. 3 yrs. .50 5.00		
C. Virginiana (Virgin's Bower). 3 yrs. .30 3.00		
C. Henryi. Large white. 2 yrs. .50 5.00		
C. Jackmani. Large purple. 2 yrs. .50 5.00		
C. Madame Andre. Vivid crimson. 2 yrs. .50 5.00		
LONICERA Halleana (Hall's Honeysuckle). 2 yrs. .25 2.50		
L. Belgicum (Dutch Monthly Honeysuckle). 2 yrs. .40 4.00		
L. sempervirens (Scarlet Trumpet Honeysuckle). 3 yrs. .50 5.00		
TECOMA radicans (Trumpet Vine). 3 yrs. .25 2.50		
WISTARIA Chinensis (Chinese Wistaria). .75 7.50		
W. Chinensis alba. White75 7.50

FRUIT TREES AND SMALL FRUITS

We are probably the largest distributors of fruit trees and small fruits in New England. We publish a Special Fruit Catalog which contains reliable information on all questions relating to the planting and care of orchards and fruit gardens, which will be mailed free upon request. Correspondents may freely consult with us on any question pertaining to fruit culture.

STANDARD APPLES

	Each	Doz.	100
First grade, 3/4 in. and up, 5 to 7 ft..	\$0.50	\$5.00	\$40.00
Baldwin, Bellefleur, Ben Davis, Duchess, Early Harvest, Fall Pippin, Fameuse, Gravenstein, Golden Russet, Hubbardston's, Northern Spy, Pound Sweet, Rome Beauty, Stark, Talman Sweet, Wolf River, Wine Sap.			
First grade, 3/4 in. and up, 5 to 7 ft..	.75	6.00	45.00
Gilliflower, McIntosh Red, Wealthy, Opalescent, Porter, William's Favorite, Yellow Transparent.			
Crab Apples, 3/4 in. and up, 6 to 7 ft..	.60	5.00	
Hyslop, Martha, Transcendent, Whitney.			
Dwarf Apples, 5/8 in. and up, 3 to 4 ft.	.40	4.00	35.00
Baldwin, McIntosh, Red Astrachan, Duchess, Gravenstein, Fameuse, Wealthy, Wagner, Yellow Transparent.			

STANDARD PEARS

First grade, 3/4 in. and up, 5 to 7 ft..	.50	5.00	40.00
Bartlett, Beurre d'Anjou, Duchess, Flemish Beauty, Keiffer, Howell, Lawrence, Manning's, Sheldon, Seckel, Vermont Beauty, Wilder.			
First grade 3/4 in. and up, 5 to 7 ft..	.60	5.00	45.00
Beurre Clairgeau, Clapp's Favorite, Worden Seckel, Winter Nellis.			
Beurre Bose, 3/4 in. and up	.75	7.50	50.00

DWARF PEARS

Dwarf Pears, first class, 3 to 4 ft...	.35	3.00	20.00
Bartlett, Beurre d'Anjou, Clapp's, Duchess, Lawrence, Seckel.			

CHERRIES

First grade, 3/4 in. and up, 5 to 7 ft..	.50	4.00	30.00
Black Eagle, Black Tartarian, Early Richmond, Gov. Wood, Montmorency, English Morello, Rockport, Windsor, Yellow Spanish.			

PLUMS

	Each	Doz.	100
First grade, 3/4 in. and up, 6 to 7 ft..	\$0.50	\$4.00	\$30.00
Abundance, Bradshaw, Burbank, Coc's Golden, Lombard, Reine Claude, Damson, Satsuma, Yellow Egg, Wickson.			

PEACHES

First grade, 4 to 6 ft.....	.35	3.50	25.00
Belle of Georgia, Crawford Early, Crawford Late, Champion, Elberta, Fitzgerald, Mt. Rose, Old Mixon, Stump.			

QUINCES

First grade, 4 to 5 ft.....	.50	4.00	35.00
Champion, Meeche's, Bourgeat, Orange, Rea's, Mammoth.			

APRICOTS

3 to 4 ft., in variety	.50	5.00	
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NECTARINES

3 to 4 ft., in variety	.50	5.00	
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HARDY GRAPES

Good Plants: Each 30c., doz. \$3.00. Strong Plants: Each. 50c., doz. \$5.00, except as noted.

Concord. A large, handsome, popular Grape. Sept.
Eaton. Large in berry and bunch, sweet and juicy. Sept.
Moore's Early. Large, reliable. Aug.
Wilder (Roger's No. 4). Sweet and solid. Sept.
Agawam (Roger's No. 15). Dark red, tender, juicy. Sept.
Green Mountain. Desirable in every way, very early. 50c.
Moore's Diamond. As early as Concord, large, fine flavored. 50c.
Niagara. As good as any, early and hardy.
Brighton. Flesh rich, sweet and best quality. Sept.
Delaware. Small in berry and bunch, flesh very juicy. Sept.
Salem (Roger's No. 22). Very rich flavor, large. Sept.
Campbell's Early. Large, black and very sweet.

HOTHOUSE GRAPES

Strong 2-year vines: Each \$1.50, doz. \$12.00.

Alicante. Black.
Black Hamburg. Black.
Gros Colman. Black.
Gros Maroc. Purple.
Lady Downs. Black.
Muscat of Alexandria. White.

GOOSEBERRIES

Crown Bob. Very large, red. Each 25c., doz. \$2.50.
Red Jacket. The best red, free from mildew. Each 30c., doz. \$3.00.
Pearl. The most prolific, free from mildew, green. Each 25c., doz. \$2.25.
Smith's Improved. Large, light green. Each 20c., doz. \$2.00.
Industry. Very large, dark cherry red. Each 25c., doz. \$2.50.
Downing. Each 20c., doz. \$2.00.

RASPBERRIES

Doz. \$1.00, 100 \$5.00, except as noted.

Cuthbert. Red, firm and superior quality.
Columbian. Very large, a fine keeper. Doz. \$2.00, 100 \$10.00.
Golden Queen. Productive and of superior quality, golden yellow.
Cumberland. One of the finest, large and productive.
Gregg. Good size, productive and hardy.
Marlboro. Large, red, very productive.

BLACKBERRIES

Doz. \$1.00, 100 \$5.00, except as noted.

Agawam. The earliest; flavor like the wild berry.
Rathbun. Extra large, productive, new. Doz. \$1.50.
Snyder. Best quality, very sweet. Doz. \$1.00, 100 \$6.00.
Eldorado. Hardy, good size and quality.
Wachusett Thornless. Fruit medium, hardy and very productive.
Wilson's Early. Large and sweet.
Taylor's Prolific. Extremely large, large, prolific.

CURRENTS

Black Naples. Fine for wine and jelly. Doz. \$1.50, 100 \$9.00.
Cherry. Large, red, juicy and acid. Doz. \$1.50, 100 \$8.
Fay. Like Cherry, but more prolific. Doz. \$2.00.
La Versailles. Very large, red. Doz. \$1.50, 100 \$9.00.
Perfection. The largest red Currant in existence; a prize winner. Each 30c., doz. \$3.00.

Asparagus Roots

ASPARAGUS

An easily cultivated crop, capable of giving large returns, depending as much on the culture as on the variety used. Do not plant more than 4 to 6 inches deep, and do not use salt as a fertilizer. Planting in double rows, 18 inches to 2 feet apart in the rows, gives sufficient room for paying crops.

Conover's Colossal. Of large size, rapid growth and excellent quality. 100 \$1.00, 1000 \$7.00.

Palmetto. A very popular variety of best quality. 100 \$1.00, 1000 \$7.00.

Our new **RUST-PROOF GIANT ASPARAGUS** has been thoroughly tested, and proved to be perfectly immune from rust. It produces a large yield, and in quality it is second to none. It was this past season in big demand in the Boston market, where it sold for \$7.00 per bushel, when other varieties sold for \$3.50 to \$5.00 per bushel. We predict that when it becomes better known, it will supplant all other varieties.

Strong 2-year plants.

Price: Doz. 50c., 100 \$2.00, 1000 \$15.00.

STRAWBERRIES

Runner Plants, per 100 \$1.50, except as noted.

Pot-Grown Plants ready in August, per 100 \$3.50.

For garden culture, set plants one foot apart in the row, and the rows two feet apart, keep the runners cut off. The varieties marked "P" are pistillate and must have a row of staminate, or perfect-flowered varieties, planted every ten feet among them.

The Autumn (P). Of vigorous growth, very productive and of mild flavor; dark red, late. "Autumn" is a pistillate and must have a few Pan-Americans to fertilize them. ½ doz. \$1.00, doz. \$2.00, 100 \$10.00.

Pan-American. New everbearing variety of good quality, large clear red, free from rust and of fine flavor. A persistent bloomer from May to November. 1 plant 30c., ½ doz. \$1.25, 1 doz. \$2.50, 100 \$20.00.

Commonwealth. Very large, conical in form, deep crimson in color and sweet in flavor; very late. A superior variety. 100 \$2.00.

Minute Man (P). Vigorous grower, free from rust; berries light red. Mild flavor.

Marshall. The fruit is very large, deep crimson color, and of extra quality. Late.

Clyde. Large, roundish conical form, bright scarlet, good quality. Season medium.

Miller. The fruit is very large, roundish conical in form, and of a bright glossy red color. It is very uniform in shape and size. Season medium.

Sample (P). Fruit large, roundish conical in form, good flavor. Late.

Haverland (P). A fine berry, color light red. Large and of good quality. Early.

Gandy. Large, late. Crimson.

Glen Mary. A desirable main crop sort.

Brandywine. Hardy, good quality. Medium.

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To Stimulate Worn Out Lawns Use Ram's Head Brand Sheep Manure

PULVERIZED SHEEP MANURE. Ram's Head Brand

We recommend Ram's Head Brand Sheep Manure for all purposes where a high-class fertilizer is required. It is pure and unadulterated, gathered from covered sheep-corral, hence retaining its fertilizing requisites. As a top dressing for lawns it is unequalled; it can also be used with splendid success on golf courses and tennis courts, as well as on plants indoors. For lawns and tennis courts it should be applied at the rate of 500 to 600 pounds to the acre.

Price: Per ton \$35.00, 100 lb. bag \$2.00, 50 lb. bag \$1.25, 5 lb. pkg. 25c.

CANADA HARDWOOD ASHES

A good all-round fertilizer. They carry no weed seeds, are odorless, clean and easy to handle. Spread evenly from one to two tons an acre, according to condition of the soil, or, for small lawns, 100 to 150 lbs. to 1000 square feet of sod.

Price: Bags 100 lbs. \$1.50, 200 lbs. \$2.00, one ton \$18.00. Special prices on carload lots.

NEW ENGLAND SCALE DESTROYER. Arlington Brand

The Arlington Brand Scale Destroyer is a product secured after years of experimental work, and is used exclusively by many of the largest fruit growers and leading foresters in New England. Results from its use warrant the statement, that Arlington Brand is not to be compared with many of the widely advertised brands of lime-sulphur mixtures or oil compositions.

Arlington Brand is a soluble oil containing the best grades of raw materials that money can buy. These materials are properly made up on a formula endorsed by Prof. C. D. Jarvis of the Storrs' Agricultural Experiment Station, Storrs, Conn. It is easily handled and can be applied at any time.

To such quantity of concentrated Scale Destroyer as you desire to use, add 1 pint of cold water, stir with a stick or paddle for two minutes; add another pint of water, and stir as before; continue to add water, a pint at a time, until the whole mixture becomes entirely milk white. To the emulsion so formed the rest of the water may be added at one time, to make a dilution of 1 of oil to 15 of water.

These directions are for an ordinary case of San Jose scale. In severe cases, use one gallon of oil to twelve of water.

1 qt.	Scale Destroyer makes	3 3/4 gal.	spraying mixture.
2 "	" "	7 1/2 "	" "
1 gal.	" "	15 "	" "
3 "	" "	45 "	" "
5 "	" "	75 "	" "

When using "Arlington Brand" these directions apply to DORMANT trees only. For Summer spraying it should never be used stronger than one to sixty, and at this strength it should be very carefully mixed and applied. "Arlington Brand" is put up and sold as follows:

1 qt. can, each.....	30c.	5 gal. can, per gal.....	60c.
2 qt. can, each.....	50c.	10 gal. can, per gal.....	50c.
1 gal. can, each.....	75c.	Barrels (25 gals) per gal.....	40c.
		Barrels (50 gals) per gal.....	30c.

LANDSCAPE DESIGN

WE wish to call the attention of our customers to our Landscape Department, whose services are available in all matters pertaining to the laying out and planting of home grounds, flower gardens, borders, screens, etc. Numberless satisfied clients can testify to our success in economically beautifying their properties by the judicious arrangement of hardy flowers and plants. If contemplating work of this nature for the coming season, don't wait until planting-time; confer with us now. We believe we can please you.

THE NEW ENGLAND NURSERIES, Inc.
BEDFORD, MASS.