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BULB CATALOGUE

1904

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LILIUM AURATUM

R. & J. FARQUHAR & CO.
6 & 7 South Market St., Boston, Mass.

Our Native Lilies

Are the best for producing natural effects. They thrive in moist soil or where there is partial shade, and for such situations no flowers are more satisfactory. Once planted, they care for themselves.

The shrubbery is an ideal place for Lilies, their flowers coming when most of the shrubs are out of bloom.

Lilium superbum, *Canadense* and *Philadelphicum* are suitable for shrubbery planting, as well as the Japanese *Elegans* varieties and the Tiger Lilies. These should be planted in clumps 6 to 8 inches deep and the bulbs 6 inches apart

A descriptive list will be found on pages 30 and 31.

Clump of Iris, showing a wild or natural effect in planting

BULBS FOR WILD GARDENS

BEAUTIFUL effects may be produced by planting many of the hardier kinds of Spring-flowering Bulbs in masses among trees and in front of clumps of shrubbery. Only such Bulbs as are perfectly hardy and which, when once planted, are likely to flourish and multiply from year to year without further care, should be employed.

The following sorts are among the hardiest and best for naturalizing in this way:

	Per 100	Per 1,000
SCILLA CAMPANULATA COERULEA (Blue Wood Hyacinth)	\$1.25	\$10.00
SCILLA CAMPANULATA ALBA (White Wood Hyacinth)	2.00	16.00
SCILLA SIBERICA (Blue Squill)	1.75	15.00
SINGLE-FLOWERING SNOWDROP	1.00	8.50
NARCISSUS HORSFIELDII (Giant Yellow Daffodil)	3.50	24.00
NARCISSUS EMPEROR	3.50	30.00
NARCISSUS SPURIUS (Large Trumpet, Very Large Yellow Daffodil)	2.00	15.00
NARCISSUS POETICUS (Poet's Daffodil)	.75	4.50
NARCISSUS DOUBLE VON SION (Double Yellow Daffodil)	3.00	22.00
LILIUM CANADENSE (Canadian Bell-flower)	9.00	
LILIUM SUPERBUM (Turk's-Cap Lily)	7.50	

R. & J. FARQUHAR & Co. give no warranty, express or implied, as to description, quality, productiveness, or any other matter of any Seeds, Bulbs, or Plants they send out, and will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned.

6 & 7 South Market Street, Boston : September 1, 1904.

FARQUHAR'S "TOP-ROOT" HYACINTHS.

MONSTER BULBS.

SELECTED AS THEY OCCASIONALLY APPEAR IN THE
FIELDS DURING HARVESTING.

SINGLE RED AND PINK.

- FABIOLA. Pink, striped bright rose; large bells.
GERTRUDE. Beautiful bright pink; large.
LORD MACAULAY. Rose, striped carmine; very large.
MORENA. Beautiful blush; very large truss.
NORMA. Delicate waxy pink; large bells.
ROSEA MAXIMA. Delicate rose; fine truss.

SINGLE WHITE AND BLUSH.

- BARONESS VAN TUYLL. White, primrose eye; large truss.
GRANDEUR À MERVEILLE. Blush white; large spike.
LA FRANCHISE. Waxy white; large bells.

LA GRANDESSE. Pure white; immense bells and truss.

L'INNOCENCE. Pure white; extra large bells.

PAIX DE L'EUROPE. Pure white; long truss.

SINGLE BLUE, PURPLE, AND VIOLET.

- CHARLES DICKENS. Light violet; extra large truss.
CZAR PETER. Light porcelain blue; large bells
GRAND LILAS. Light blue; large bells.
GRAND MAITRE. Sky blue; shaded with violet.
KING OF THE BLUES. Clear, dark blue; large bells and superb spike.
MARIE. Dark blue; magnificent spike.

Each, \$0.30; per dozen, \$3.00; per 100, \$20.00.
By express only.

SIX OF A KIND SOLD AT DOZEN RATES: 25 AT 100
RATES; 250 AT 1,000 RATES.

FARQUHAR'S EXHIBITION HYACINTHS.

Bulbs intended for exhibition should be potted in September. Single sorts generally produce larger and handsomer flower-spikes than double varieties.

SINGLE RED, ROSE, AND PINK.

	Each.	Per Doz.	Per 100.
AMY OR FIREBALL. Crimson; large truss; early	\$0.15	\$1.35	\$8.50
CARDINAL WISEMAN. Light rose; large truss; very fine	.20	2.25	15.00
CHARLES DICKENS. Salmon-rose, striped carmine; tall and handsome truss	.20	2.25	15.00
FABIOLA. Pink, striped with bright rose; large bells	.15	1.75	12.00
GEANT DES ROSES. Clear rose; large spike	.20	2.25	15.00
GENERAL PELISSIER. Deep crimson	.15	1.50	10.00
GERTRUDE. Beautiful bright pink; large	.15	1.50	10.00
GIGANTEA. Light rose; large spike	.15	1.50	10.00
GRAND VAINQUEUR. Bright rose; large spike	.15	1.50	10.00
LORD MACAULAY. Rose, striped carmine; very large; one of the best	.15	1.75	12.00
LORD PERCY. Lovely bright rose; truss large and handsome	.30	3.25	22.00
MARIA CORNELIA. Bright rose; fine spike; very early	.20	2.25	14.00
MR. STANLEY. Dark red; splendid truss	.25	2.50	15.00
MONS. HOBOKEN. Soft carmine; extra large truss	.20	1.75	12.00
MORENA. Beautiful blush; very large truss	.20	1.75	12.00
NORMA. Delicate waxy pink; large bells; a favorite; extra large bulbs	.15	1.50	10.00
ORNAMENT ROSE. Pale rose; large broad truss	.25	2.50	18.00
PINK PERFECTION. Clear pink; magnificent spike	.30	3.00	20.00
PRINCESS HELENA. Rosy carmine with light eye	.25	2.50	18.00
QUEEN OF HYACINTHS. Rich rosy scarlet; very bright; most handsome spike	.20	2.00	13.00
ROBERT STEIGER. Deep crimson; large truss	.15	1.50	10.00
ROI DES BELGES. Dark red; very fine	.20	2.00	13.00
ROSEA MAXIMA. Delicate rose; fine truss	.20	2.25	14.00
SARAH BERNHARDT. Deep rose; beautiful flower	.20	2.25	15.00
SULTAN'S FAVORITE. Delicate rose, striped with carmine; early	.15	1.50	10.00
VON SCHILLER. Deep salmon pink, striped with crimson; magnificent spike	.20	2.00	13.00

DOUBLE RED, ROSE, AND PINK.

BOUQUET ROYAL. Rose; red centre	\$0.15	\$1.75	\$12.00
BOUQUET TENDRE. Dark carmine	.20	2.00	13.00
GROOTVOORST. Rosy blush; large bells	.15	1.75	12.00
KOH-I-NOOR. Dark rose; superb	.30	2.75	18.00
NOBLE PAR MERITE. Deep rose; large bells; very double	.15	1.50	10.00
PRINCE OF ORANGE. Bright pink	.15	1.50	10.00

SINGLE WHITE AND BLUSH.

ALBA MAXIMA. Pure white; large bells and spike	\$0.30	\$3.00	\$20.00
ALBA SUPERBISSIMA. Snow white; large truss	.20	1.75	12.00
ALBERTINE. Pure white; very early	.25	2.50	15.00
BARONESS VAN TUYLL. White, primrose eye; large truss; excellent for forcing,	.20	1.75	12.00
ELFRIDE. Blush; large bells; strong spike	.25	2.50	15.00
GRANDEUR À MERVEILLE. Blush white; large spike; one of the best	.15	1.50	10.00
GRAND VAINQUEUR. Pure white; large	.25	2.50	18.00
GRAND VEDETTE. Pure white; early	.15	1.75	12.00
LA BELLE BLANCHISSEUSE. Snowy white	.15	1.75	12.00
LA FRANCHISE. Waxy white; large	.15	1.50	9.00
LA GRANDESSE. Pure white; immense bells and truss; one of the best sorts	.30	3.00	20.00
LADY CLINTON. Creamy white; very large	.35	3.50	23.00
LADY PLIMSOLL. Large truss; very fine	.25	2.25	15.00
L'INNOCENCE. Pure white; extra large bells; very handsome	.25	2.50	15.00
MADAME VAN DER HOOP. White; extra	.25	2.50	15.00
MINA. Pure white; large bells	.20	2.00	13.00
MONT BLANC. Snow white; large bells; magnificent truss	.30	3.00	20.00
PAIX DE L'EUROPE. Pure white; long truss	.20	2.00	14.00
QUEEN OF THE NETHERLANDS. Pure white; of great substance	.25	2.50	15.00
SNOWBALL. Pure white; large bells; grand truss of fine form	.30	3.00	20.00
VOLTAIRE. Pale waxy white; splendid	.15	1.50	10.00

DOUBLE WHITE AND BLUSH.

BOUQUET ROYAL. Pure white; very double; fine	\$0.25	\$2.50	\$15.00
FLAVO. Pure white; late	.20	2.00	13.00
GRAND VAINQUEUR. White; large bells	.35	3.50	23.00
ISABELLA. Blush; large spike and bells; the best double white sort	.25	2.50	15.00
JENNY LIND. White, with dark eye	.25	2.50	15.00
LA TOUR D'AUVERGNE. Pure white; early; one of the best	.15	1.75	12.00
MISS NIGHTINGALE. Pure white; extra fine	.30	3.00	20.00

SIX OF A KIND AT DOZEN RATES; 25 AT 100 RATES; 250 AT 1,000 RATES.

FARQUHAR'S EXHIBITION HYACINTHS.

SINGLE YELLOW.

	Each.	Per Doz.	Per 100.
BIRD OF PARADISE. Beautiful clear yellow; magnificent spike; one of the best,	\$0.30	\$2.75	\$17.00
GRAND DUC DE LUXEMBURG. Citron; large truss; extra	.25	2.50	15.00
IDA. Clear primrose yellow; splendid spike; large and superb; bulb small . . .	.30	3.00	18.00
KING OF THE YELLOWS. Pure golden yellow; large bells; long symmetrical spike,	.25	2.50	15.00
LA CITRONIERE. Light citron; large	.25	2.50	15.00
L'OR D'AUSTRALIE. Pure deep yellow; long and very handsome truss	.25	2.50	15.00
OBELISQUE. Pure deep yellow; large truss	.30	3.00	20.00
SONORA. Salmon buff; fine spike	.25	2.50	15.00
YELLOW HAMMER. Golden yellow; magnificent spike	.45	4.50	28.00

DOUBLE YELLOW.

BOUQUET D'ORANGE. Salmon color	\$0.25	\$2.50	\$15.00
GOETHE. Light yellow	.20	2.00	12.00
JAUNE SUPREME. Dark yellow; large	.30	3.00	18.00
SUNFLOWER. Yellow, tinted salmon	.25	2.50	15.00

SINGLE BLUE, PURPLE, AND VIOLET.

BARON VAN TUYLL. Dark blue; extra	\$0.15	\$1.50	\$9.00
BLONDIN. Light blue; fine spike; very showy	.20	2.00	12.00
CAPTAIN BOYTON. Deep porcelain; immense truss; splendid	.30	3.00	18.00
CHARLES DICKENS. Light violet; extra large truss	.25	2.50	14.00
CZAR PETER. Light porcelain blue; large bells; magnificent spike	.30	3.00	20.00
GENERAL HAVELOCK. Black; large truss	.30	3.00	20.00
GRAND LILAS. Light blue; large bells; grand spike	.25	2.50	15.00
GRAND MAITRE. Sky blue; shaded with violet; large and very beautiful . . .	.20	1.75	10.00
HAYDN. Lilac-mauve; splendid spike	.25	2.50	15.00
KING OF THE BLACKS. Nearly black; full truss	.30	3.00	20.00
KING OF THE BLUES. Clear dark blue; large bells and splendid spike; superb .	.15	1.50	10.00
LEONIDAS. Bright blue; large spike	.20	2.00	12.00
LA PEYROUSE. Light porcelain; fine	.15	1.50	9.00
LEOPOLD II. Dark blue; large	.20	2.00	12.00
LORD BALFOUR. Beautiful mauve; immense bells and spike; superb	.30	3.00	20.00
LORD DERBY. Azure blue; large bells and truss	.30	3.00	20.00
MARIE. Dark blue; magnificent spike	.15	1.50	9.00
MASTERPIECE. Purplish black; very fine	.35	3.50	23.00
PIENEMAN. Clear blue; extra	.15	1.50	10.00
PORCELAIN SCEPTRE. Pale blue; large	.25	2.50	15.00
PRIESTLY. Light asure blue; large truss	.25	2.50	15.00
PRINCE OF WALES. Dark blue; white eye	.25	2.50	15.00
QUEEN OF THE BLUES. Sky-blue; fine bells; stately spike	.25	2.50	15.00
REGULUS. Bright porcelain; extra	.15	1.50	9.00
SCHOTEL. Light blue; splendid flower	.30	3.00	20.00

DOUBLE BLUE, PURPLE, AND VIOLET.

BLOKSBERG. Clear porcelain; large bells and handsome truss	\$0.20	\$2.00	\$13.00
CHARLES DICKENS. Dark blue; fine spike	.15	1.50	10.00
DELICATA. Ligh blue; grand spike	.25	2.50	16.00
GARRICK. Lilac blue; splendid truss	.20	1.75	12.00
LORD WELLINGTON. Dark blue	.20	2.00	12.00
MIGNON DE DRYFHOUT. Lilac blue	.20	2.00	12.00
OTHELLO. Dark blue; compact spike	.30	3.00	18.00
PRINCE OF SAX WEIMAR. Dark blue	.20	2.00	12.00
VAN SPEYK. Pale blue; large bells and splendid truss	.30	3.00	18.00

MUSK AND FEATHERED HYACINTHS.

Beautiful, hardy, early-flowering bulbs, succeeding in almost any soil and situation.

	Per Doz.	Per 100.
MUSK HYACINTH. Yellow and blue; delightfully fragrant	\$0.35	\$2.00
FEATHERED HYACINTHS. Violet; long feathery plumes	.30	1.50

SIX OF A KIND AT DOZEN RATES; 25 AT 100 RATES; 250 AT 1,000 RATES.

White Roman Hyacinth.

EARLY ROMAN HYACINTHS.

These beautiful Hyacinths are indispensable to the florist in his autumn and winter cut-flower work; while to the amateur they are among the most easily cultivated and most satisfactory of flowering bulbs. The white variety, if planted early in September and gently forced, will bloom in November; the others require from two to three weeks longer.

When grown in pots or pans they are most effective planted in groups of six or more bulbs in each.

WHITE. EXTRA LARGE. \$1.00 per doz.; \$6.00 per 100; \$50.00 per 1,000.

WHITE. MAMMOTH. \$1.25 per doz.; \$7.50 per 100; \$65.00 per 1,000.

PINK. 75c. per doz.; \$4.50 per 100; \$40.00 per 1,000.

LIGHT BLUE. 60c. per doz.; \$4.00 per 100; \$35.00 per 1,000.

WHITE ITALIAN OR PARISIAN. These are about a fortnight later than the Early White Roman Hyacinths and the blossoms somewhat larger. They are very useful for forcing, being fragrant and decorative. 75c. per doz.; \$4.00 per 100; \$35.00 per 1,000.

By mail, add 10 cents per dozen to the above prices for postage.

HYACINTHUS CANDICANS.

A showy, hardy plant, blooming in July and August, and producing spikes about three feet long, crowned with numerous large pendent bell-shaped pure white blossoms.

Large roots, per dozen, 30 cents; per 100, \$2.00; per 1,000, \$14.00.

By mail, add at the rate of 15 cents per dozen for postage.

SIX OF A KIND SOLD AT DOZEN RATES; 25 AT 100 RATES; 250 AT 1,000 RATES.

TEN ENTRIES AND TEN FIRST PRIZES WITH FARQUHAR'S BULBS.

MESSRS. R. & J. FARQUHAR & CO.,

Jamaica Plain, March 28, 1904.

Gentlemen: You will be pleased to learn of the success I had with your bulbs in taking First Prize in each of the ten classes for which I entered at the Spring Exhibition of the Massachusetts Horticultural Society. Your bulbs were remarkably fine.

Yours very truly,

WILLIAM A. RIGGS,
Gardener to E. A. Clark, Esq.

SINGLE EARLY TULIPS.

FARQUHAR'S RAINBOW MIXTURE. (Trade-mark Registered.) The varieties included in this mixture are grown separately, and are all popular large-flowered bedding sorts of decided merit. The colors are carefully proportioned, and include white, yellow, pink, scarlet, crimson, and many beautiful shades and combinations of these colors. The sorts are selected to flower at nearly the same time and to grow about the same height. For massed beds and grouping our Rainbow Mixture is unsurpassed. The bulbs offered are of the largest size and finest quality. Per doz., 40 cents; per 100, \$2.50; per 1,000, \$18.00.

Harvard University Botanic Garden, Cambridge, Mass., Aug. 4, 1904.

Messrs. R. & J. Farquhar & Co.,

Gentlemen: — Visitors to our garden last spring greatly admired your Rainbow Mixture of Tulips. The points of merit in your mixture are the pleasing combination of colors, they blossom at the same time, and they are of uniform height. I can highly recommend this as one of the best mixtures I have ever grown.

ROBERT CAMERON, Superintendent.

SUPERFINE MIXTURE. Extra quality bulbs, in many beautiful and varied sorts, flowering nearly together. Per doz., 25 cents; per 100, \$1.25; per 1,000, \$10.00.

SINGLE EARLY TULIPS IN SEPARATE COLORS.

These are especially adapted to bedding purposes and design planting for color effects.

	Per Doz.	Per 100.	Per 1,000.		Per Doz.	Per 100.	Per 1,000.
WHITE	\$0.50	\$3.00	\$20.00	CRIMSON	\$0.75	\$4.50	\$35.00
GOLDEN YELLOW	.35	2.00	14.00	ORANGE	.40	2.50	16.00
PINK	.30	1.75	14.00	RED AND YELLOW	.40	2.50	18.00
SCARLET	.75	4.50	32.00	CRIMSON AND WHITE	.60	4.00	28.00

NAMED SINGLE EARLY TULIPS.

FOR GREENHOUSE, WINDOW, AND OUT-DOOR CULTIVATION.

We import only the highest grade bulbs, all of largest size, well matured, and carefully hand picked. They are perfectly hardy, and with ordinary treatment should produce the best results. We send them free by mail at dozen rates. Those marked * are the best for forcing.

	Per Doz.	Per 100.	Per 1,000.
ARTUS. Bright scarlet; height, 10 inches	\$0.35	\$2.25	\$15.00
BACCHUS. Rich, dark crimson; height, 10 inches	.50	3.25	22.00
BELLE ALLIANCE. Brilliant deep scarlet; height, 10 inches	.75	4.50	32.00
BRIDE OF HAARLEM. White, striped with crimson; 9 inches	1.50	9.00	
CANARY BIRD. Clear rich yellow; height, 11 inches	.40	2.50	17.00
CARDINAL'S HAT. Dark red; height, 9 inches	.30	1.75	12.00
*CERISE GRISDELIN. Purplish rose, white edge; height, 9 inches	.75	5.00	40.00
*CHRYSOLORA. Pure yellow; large flower; splendid bedder; height, 11 inches	.30	1.75	12.00
*COTTAGE MAID. Rose, shaded with white; a most charming sort; excellent for forcing or bedding; height, 9 inches	.30	1.75	14.00
*COULEUR CARDINAL. Rich crimson; large and beautiful; height, 11 inches	.85	5.50	45.00
*CRIMSON KING. Scarlet-crimson; height, 12 inches	.40	2.25	15.00
*DUCHESS DE PARMA. Orange-red, margined with yellow; height, 12 inches	.30	1.75	12.00
*DUSSART. Brilliant deep crimson; fine for bedding; height, 10 inches	.75	4.50	35.00
ELENORA. Violet; height, 12 inches	.50	3.00	20.00
FABIOLA (<i>Grand Duc de Russie</i>). Deep rose, striped white; height, 10 inches	.50	3.00	21.00
*GOLD FINCH. Golden yellow, deliciously sweet scented, forces easily and early, and stands very well when cut. The plant has large, broad foliage, which increases its value as cutflower, and the flower keeps its pure yellow color to the end either outdoors or when forced	.60	4.00	28.00
*GOLD PRINCE. (See Yellow Prince)	.35	2.00	14.00
*GRACE DARLING. Dark nasturtium red; very large and finely shaped flower of highest merit; height, 12 inches	2.50	15.00	
JACK VAN DELFT. White; height, 11 inches	.30	1.75	12.00
*JOOST VAN VONDEL, STRIPED. Deep rose, white striped; height, 10 inches	.50	3.00	20.00
*JOOST VAN VONDEL, WHITE. The largest and most beautiful pure white sort. Excellent for exhibition; height, 10 inches	1.00	6.50	48.00

SIX OF A KIND SOLD AT DOZEN RATES; 25 AT 100 RATES; 250 AT 1,000 RATES.

FARQUHAR'S BULBS AT THE STATE HOUSE, BOSTON

Circular Bed of Single Early Tulips; center Keizerkroon, crimson edged with yellow; border Dusart, brilliant deep crimson

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MESSRS. R. & J. FARQUHAR & CO.,

Gentlemen: I wish to express my satisfaction with the bulbs which I have purchased from you.

CITY OF BOSTON, Department of Public Grounds, June 14, 1904.
They have been of fine quality and have given the best results.
Yours very truly,

WILLIAM DOOGUE, Superintendent.

BED OF SINGLE EARLY TULIPS IN BOSTON PUBLIC GARDEN
Center White Pottelbakker; border Prince of Austria, orange-red

COPYRIGHT 1904 BY R. T. FARQUHAR & CO.

BED OF SINGLE EARLY TULIPS IN BOSTON PUBLIC GARDEN

Center Keizerkroon, crimson edged with yellow, bordered with White Jost Van Vondel

NAMED SINGLE EARLY TULIPS — *Continued.*

	Per Doz.	Per 100.	Per 1,000.
*KEIZER KROON. Crimson-scarlet, bordered with clear yellow; large and very beautiful; height, 14 inches	\$0.40	\$2.50	\$18.00
*KING OF THE YELLOWS. Pure deep yellow; fine substance, excellent for forcing; height, 12 inches	.75	4.50	30.00
*LA REINE. White, lightly shaded with rose; lovely; height, 11 inches	.25	1.50	10.00
*LE MATELAS. White, shaded with bright rose; large and beautiful; height, 12 inches,	1.50	9.00	
*MAES. The finest of scarlet Tulips; large, broad flowers; excellent for forcing and bedding; height, 10 inches	1.25	7.50	50.00
*MON TRESOR. Rich golden yellow; large and perfect form; height, 11 inches	.75	4.50	35.00
MOUCHERON. Deep scarlet; fine new sort; height, 10 inches	.75	4.25	30.00
NELLY. Pure white; very large; height, 9 inches	.40	2.75	18.00
OPHIR D'OR. Pure golden yellow; very fine flower; height, 11 inches	.50	3.25	22.00
PINK BEAUTY. A large and lovely new sort; glowing rose pink, outer petals flushed with white; 15 inches	2.75	18.00	
*POTTEBAKKER SCARLET. Bright scarlet; large; height, 14 inches	.60	3.50	25.00
*POTTEBAKKER WHITE. Pure white; large and showy; height, 14 inches	.50	3.00	20.00
*POTTEBAKKER YELLOW. The pure yellow variety; height, 14 inches	.75	4.50	34.00
POTTEBAKKER YELLOW STRIPED. Yellow, striped with red; height, 14 inches	.50	3.25	22.00
PRESIDENT LINCOLN. (<i>Queen of Violets.</i>) Light violet; splendid; height, 13 inches;	.75	4.50	32.00
PRINCE OF AUSTRIA. Rich orange-red; fine bedder; extensively used in Boston Public Garden; height, 12 inches	1.00	6.00	45.00
*PROSERPINE. Rich deep rose; very large flower; one of the finest sorts; height, 14 inches	.75	5.00	40.00
*QUEEN OF THE NETHERLANDS. Beautiful satiny pink; enormous flowers of perfect form; one of the finest Tulips; height, 13 inches	2.75	18.00	
*QUEEN VICTORIA. (<i>See La Reine</i>)	.25	1.50	10.00
*ROSA MUNDI HUIKMAN. Rose; height, 10 inches	.25	1.50	10.00
*ROSE GRISDELIN. Rose and white; height, 10 inches	.50	3.25	21.00
ROSE LUISANTE. Beautiful deep rose; large flower; height, 10 inches	1.00	6.50	50.00
*ROYAL STANDARD. White, striped with crimson; very showy; height, 12 inches	.60	4.00	28.00
ROYAL STANDARD GOLD STRIPED. Scarlet, striped with yellow; height, 12 inches,	.85	5.50	45.00
STANLEY. Rich dark crimson; large flower; excellent bedder; height, 10 inches	.85	5.50	45.00
SIR THOMAS LIPTON. Enormous flower; deep scarlet; one of the best; height, 15 inches	.75	5.00	36.00
THOMAS MOORE. Orange; a distinct and beautiful sort; height, 14 inches	.40	2.50	16.00
VAN DER NEER. Purplish violet; large flower; extra fine; height, 12 inches	.50	3.25	28.00
VAN GOYEN. Bright rose; charming shade; height, 10 inches	.50	3.25	22.00
*VERMILION BRILLIANT. Vermilion; extra fine for forcing and bedding; height, 12 inches	.85	5.50	45.00
VESUVIUS. Fiery red; height, 10 inches	.85	5.00	40.00
WAPEN VAN LEIDEN. White, striped with rose; height, 13 inches	.35	2.00	14.00
WHITE HAWK. Pure white; large flower; excellent for forcing; height, 14 inches	.75	4.50	35.00
WHITE SWAN. <i>See Late Single Tulips, page 15.</i>			
WOUWERMAN. Rich dark purple; height, 10 inches	.60	4.00	28.00
*YELLOW PRINCE. Bright yellow; sweet scented; excellent for forcing and bedding; height, 10 inches	.35	2.00	14.00

DUC VAN THOL EARLY DWARF TULIPS.

These grow only about six inches high, and are exceedingly early. If started early they may be forced to bloom by November. The blossoms are sweet scented.

	Per Doz.	Per 100.	Per 1,000.		Per Doz.	Per 100.	Per 1,000.
CRIMSON. Single	\$0.30	\$1.75	\$12.00	VERMILION. Single	\$0.35	\$2.00	\$15.00
GOLD STRIPED. Single	.40	2.25	16.00	VIOLET RED. Single	.30	1.75	12.00
RED AND YELLOW. Single	.40	2.50	17.00	WHITE. Single	.60	3.75	28.00
ROSE. Single	.85	5.00	36.00	YELLOW. Single	.85	5.00	36.00
SCARLET. Single	.40	2.50	16.00	RED AND YELLOW. Double	.30	1.75	12.00

SIX OF A KIND SOLD AT DOZEN RATES; 25 AT 100 RATES; 250 AT 1,000 RATES.

DOUBLE TULIPS.

A very ornamental and useful class, flowering usually about ten days or two weeks later than the Single Early Tulips. They are deservedly popular for bedding in both public and private grounds, the large double pæony-like blossoms being highly decorative and of long duration.

DOUBLE TULIPS.

FARQUHAR'S RAINBOW MIXTURE. (Trade-mark Registered.) This mixture is composed of the best named sorts of bedding Double Tulips, grown separately and put together in studied proportions. It contains a liberal allowance of the showy light colors, white, yellow, pink, etc.; and all the sorts are selected to be of nearly uniform height and to bloom at nearly the same time. Per doz., 30 cents; per 100, \$2.00; per 1,000, \$14.00.

SUPERFINE MIXTURE. Extra quality bulbs in a great variety of beautiful colors. Per doz., 25 cents; per 100, \$1.25; per 1,000, \$10.00.

NAMED DOUBLE EARLY TULIPS.

THE BULBS OFFERED ARE THE BEST PRODUCED.

	Per Doz.	Per 100.	Per 1,000.
ALBA MAXIMA. White; very large; height, 12 inches	\$0.40	\$2.25	\$16.00
CROWN OF GOLD. Rich golden yellow; large flower; very double; height, 11 inches .	1.00	6.50	55.00
CROWN OF ROSES. Rich rosy carmine; very double; a most charming sort; height, 11 inches	1.25	7.50	60.00
GLORIA SOLIS. Deep crimson with yellow edge; height, 12 inches	.50	2.75	20.00
HELIANTHUS. Crimson, with wide yellow border; height, 10 inches	.50	2.75	20.00
IMPERATOR RUBRORUM. Bright scarlet; very double; large; height, 12 inches . . .	.75	4.50	36.00
LADY GRANDISON. Vermilion scarlet; height, 9 inches	.50	2.75	20.00
LE BLASON. White, shaded with rose; lovely; height, 11 inches	.50	2.75	20.00
LE MATADOR. Brownish red; extremely beautiful; height, 12 inches	.60	4.00	28.00
LORD BEACONSFIELD. Satiny, rosy carmine; large flower; very double; <i>the most beautiful of all Double Tulips</i> ; height, 10 inches	3.50	25.00	
MERRILO. Blush white, shaded with rose; large; height, 10 inches	.75	4.50	34.00
PARMESIANO. Bright pink; splendid; height, 9 inches	1.50	8.50	63.00

SIX OF A KIND SOLD AT DOZEN RATES; 25 AT 100 RATES; 250 AT 1,000 RATES.

NAMED DOUBLE EARLY TULIPS. — *Continued.*

	Per Doz.	Per 100.	Per 1,000.
PRINCE OF WALES. Brilliant scarlet; magnificent; the largest flower of all Tulips; height, 11 inches	\$0.85	\$5.00	\$38.00
PURPLE CROWN. Velvety crimson-maroon; height, 12 inches	.40	2.50	17.00
QUEEN OF THE NETHERLANDS. White; large; very double; superb flower; height, 10 inches	4.00	25.00	
RAPHAEL. Beautiful rose-pink; superb; height, 9 inches	2.00	12.00	
ROSE D'AMOUR. Delicate rose; large, full flower; very beautiful; height, 10 inches	3.00	20.00	
ROSINE. Pale rose; height, 13 inches	.50	2.75	20.00
SALVATOR ROSA. Deep rose, flamed with white; very beautiful; height, 9 inches	1.50	8.00	
TOURNESOL SCARLET. Bright scarlet, edged with yellow; height, 11 inches	.60	3.50	24.00
TOURNESOL YELLOW. Golden yellow, shaded with orange; height, 11 inches	.85	5.50	45.00
TITIAN. Scarlet bordered yellow; forces very early; 10 inches	.50	2.75	20.00

NAMED DOUBLE LATE TULIPS.

These generally begin to bloom in this latitude by the middle of May, continuing fresh and beautiful, usually, till after Decoration Day.

	Per Doz.	Per 100.	Per 1,000.
BELLE ALLIANCE. (<i>Overwinner.</i>) Violet red, striped white	\$0.50	\$2.75	\$20.00
BLUE FLAG. (<i>Blue Celeste.</i>) Violet blue; height, 16 inches	.50	2.75	18.00
DUKE OF YORK. Dark rose with white border	.40	2.00	14.00
LA CANDEUR. Pure white; very large; excellent bedding sort	.40	2.00	14.00
MARRIAGE DE MA FILLE. White, striped with crimson; very beautiful	.60	3.75	28.00
PÆONY GOLD. Golden yellow, striped with red	.50	3.25	21.00
PÆONY RED. Crimson	.40	2.25	16.00
REX RUBRORUM. Fine scarlet	.40	2.50	17.00
ROSE BLANCHE. Snow-white; excellent bedder; height, 9 inches	.40	2.00	13.00
YELLOW ROSE. Bright golden yellow; large flower; late	.40	2.00	13.00

LATE SINGLE OR MAY-FLOWERING TULIPS.

These flower in May; usually they are in full bloom about Memorial Day. They are very showy, and contain colors not found in any other class of Tulips. They are valuable for cut-flower use both to the amateur and florist. They are also in demand for bedding and for planting in clumps in borders of hardy perennials.

	Per Doz.	Per 100.	Per 1,000.
BIZARRES. Flowers with yellow grounds, striped or feathered with crimson, purple, or white	\$0.30	\$1.50	\$10.00
BYBLÆMENS. White grounds, striped or marked with purple, lilac, or black	.35	2.00	14.00
ROSES. White grounds, marked with scarlet, pink, or red. These are most useful for florists, the colors being desirable for cutting purposes	.40	2.50	17.00
EXTRA FINE MIXED. All colors	.40	2.50	15.00

The following varieties of May-flowering Tulips are very beautiful and have become exceedingly popular both for bedding and cutting use:

BOUTON D'OR. (<i>Ida.</i>) Pure deep yellow; beautiful, large, globe-shaped flowers	.40	2.50	16.00
CORNUTA. (<i>Chinese Horned Tulip.</i>) Yellow, striped scarlet; petals curiously twisted, like spiral horns	1.00	6.00	
FLORENTINA ODORATA. Yellow, violet scented; very hardy	.35	2.00	16.00
GESNERIANA MAJOR. Very large flowers, brilliant scarlet with blue-black centre; lasts several weeks. An excellent bedding Tulip	.50	3.00	20.00
GOLDEN CROWN. Golden yellow, petals pointed and edged with red	.25	1.40	9 00
GOLDEN EAGLE. Large, handsome yellow flowers	.35	2.00	14.00
GREIGI. Intense scarlet, black centre, anthers pure yellow; a magnificent sort	2.00	12.00	
ISABELLA. Bright rose, flaked with white	.60	3.50	25.00
MAY BLOSSOM. Pure white, beautifully striped with bright rose	.60	4.25	28.00
PICOTEE. (<i>Maiden's Blush.</i>) White, penciled and margined with bright cerise	.60	4.25	28.00
RETROFLEXA. Deep yellow; large; petals long, tapering, and gracefully recurved	1.50	9.00	
SUMMER BEAUTY. White, flaked with rose	1.50	9.00	
VIRIDIFLORA. Green, margined with yellow; immense size; odd and beautiful	1.50	9.00	
WHITE SWAN. Pure white; large egg-shaped flowers; height, 14 inches	.50	3.00	20.00

RETROFLEXA

GREIGI

ISABELLA

ARTUS

GOLDEN
EAGLE

ROSE D'AMOUR

SUMMER
BEAUTY

DARWIN LATE SINGLE
TULIPS.

A new and greatly improved race of the late-flowering, self-colored, Dutch Breeder Tulips. The colors range from the palest lilac to purplish black, including shades of rose, scarlet crimson, violet, brown, etc. They are exceedingly beautiful for beds and grouping about shrubbery, and are worthy of the popularity they have attained.

SPLENDID MIXTURE, per doz., \$0.60 per 100, \$4.00; per 1,000, \$30.00.

DARWIN TULIPS, NAMED
VARIETIES.

	Per Doz.	Per 100.	Per 1,000.
ALABAMA. Deep rosy lilac	\$1.25	\$7.50	\$60.00
GLORY. Scarlet	1.25	7.50	60.00
GRAND DUCHESS. Carmine red	.60	4.00	30.00
GUSTAVE DORÉ. Vivid rose	1.25	7.50	60.00
HEROLD. Pale violet	.85	5.50	45.00
HIPPOLYTE. Bluish violet	.75	4.25	32.00
LIBERIA. Deep brown, shaded black	1.25	7.50	60.00
LONGFELLOW. Deep rose	.85	5.00	40.00
OLGA. White and lilac	1.00	6.00	48.00
PALES. Pale lilac	.75	4.50	35.00
RICHELIEU. Deep red	1.25	7.50	60.00
SCYLLA. Fine red	1.25	7.50	60.00

Darwin Tulips.

PARROT TULIPS.

A distinct species of late-flowering Tulips, producing enormous flowers of most brilliant colors and interesting forms. The flowers before opening resemble the neck of a Parrot, and the petals are curiously cut or fringed. These Tulips are exceedingly showy and worthy of more general cultivation.

	Per Doz.	Per 100.	Per 1,000.
ADMIRAL OF CONSTANTINOPLE. Dark red; large flowers	\$0.35	\$2.00	\$15.00
CAFÉ BRUN. Coffee color and yellow	.35	2.00	15.00
FEU BRILLIANT. Dazzling scarlet; very fine	.50	3.25	23.00
LUTEA MAJOR. Bright yellow, sometimes streaked red	.35	2.00	15.00
MARKGRAAF. Yellow, scarlet and green striped; large	.65	4.00	30.00
MONSTRE ROUGE. Beautiful deep scarlet; large flower; very handsome	2.50	15.00	
PERFECTA. Red and yellow striped	.35	2.00	14.00
FINEST MIXTURE. All colors of Parrot Tulips	.30	1.75	12.00

SIX OF A KIND SOLD AT DOZEN RATES; 25 AT 100 RATES; 250 AT 1,000 RATES.

Parrot Tulip.

CROCUSES.

The bulbs should be set three inches deep, and should be planted in October or early in November to insure success. They are very effective when combined with Snowdrops, Scilla Siberica, Daffodils, and other Spring flowers. The Crocus can also be grown indoors either in pots or bulb pans in loam, or in dishes filled with wet moss in which the bulbs are set closely, half an inch below the surface.

MIXED CROCUSES.

	Per Doz.	Per 100.	Per 1,000.
LARGE WHITE. Mixed shades	\$0.10	\$0.40	\$3.00
LARGE BLUE AND PURPLE. Mixed	.10	.40	3.00
LARGE STRIPED AND VARIEGATED. Mixed sorts	.10	.40	3.00
LARGE GOLDEN YELLOW	.10	.50	3.50
SUPERB MIXTURE. All colors	.10	.35	3.00
SUPERB MIXTURE, MAMMOTH BULBS	.15	.75	6.00

LARGE NAMED WHITE CROCUS.

CAROLINE CHISHOLM. White; free blooming	\$0.15	\$0.75	\$6.00
MAMMOTH WHITE. The largest pure white; fine for forcing	.15	.75	6.00
MONT BLANC. Snowy white; very large	.15	.75	6.00

LARGE NAMED STRIPED CROCUS.

ALBION. Dark violet, striped white; large	\$0.15	\$0.75	\$6.00
CLOTH OF SILVER. Silvery white, striped lilac	.15	.75	6.00
LA MAJESTEUSE. Lilac striped, white; large	.15	.75	6.00
SIR WALTER SCOTT. White, striped with lilac; large and free blooming	.15	.75	6.00

LARGE NAMED YELLOW CROCUS.

MAMMOTH GOLDEN YELLOW. Extra large bulbs, producing many blossoms; fine for pots	\$0.20	\$1.00	\$8.00
GOLDEN YELLOW, FIRST SIZE. Deep yellow	.15	.75	6.00
CLOTH OF GOLD. Golden yellow, striped maroon; very free blooming	.10	.60	5.00

LARGE NAMED BLUE AND PURPLE CROCUS.

BARON VON BRUNOW. Dark blue; large	\$0.15	\$0.75	\$6.00
KING OF THE BLUES. Deep purple-blue; very large; forces well	.15	.75	6.00
PURPUREA GRANDIFLORA. Very large; rich purple	.15	.75	6.00

POLYANTHUS NARCISSUS.

A very decorative class of bulbous plants for greenhouse and window cultivation, but not hardy out of doors in our climate. They produce enormous trusses of delicately fragrant flowers, varying in color from snowy white to deep yellow. Treat the bulbs in the same manner as noted for Hyacinths, except that the bulbs should be set half an inch deeper in the soil. They may be easily and quickly forced; our florists frequently have them in bloom by Thanksgiving.

EARLY LARGE-FLOWERING PAPER WHITE. The earliest, largest, and most vigorous form of the *Paper White*; the best of all for very early forcing; pure white. 40c. per doz.; \$1.75 per 100; \$12.00 per 1,000.

EARLY LARGE-FLOWERING PAPER WHITE, MAMMOTH BULBS. 50c. per doz.; \$2.50 per 100; \$20.00 per 1,000.

EARLY DOUBLE ROMAN. White, with deep yellow cup; large flower trusses; excellent for early forcing. 30c. per doz.; \$1.50 per 100; \$10.00 per 1,000.

BAZELMAN MAJOR. Large white flower, with yellow cup; fragrant; fine, compact truss. \$2.00 per doz.; \$12.00 per 100.

GLORIOSA. Pure white, with orange cup; large truss. 75c. per doz.; \$4.50 per 100; \$30.00 per 1,000.

GRAND MONARQUE. Pure white, with lemon cup; large flower and truss. 75c. per doz.; \$4.50 per 100; \$30.00 per 1,000.

GRAND PRIMO. Pure white; pale yellow cup. 75c. per doz.; \$4.50 per 100; \$30.00 per 1,000.

GRAND SOLEIL D'OR. Yellow, with orange cup. 85c. per doz.; \$5.00 per 100; \$34.00 per 1,000.

JAUNE SUPREME. Primrose, orange cup; large and fine truss

MONT CENIS. Pure white, yellow cup; one of the finest forcing sorts

NEWTON. Yellow, with orange cup; large

WHITE PEARL. Pure white

Polyanthus Narcissus.

	Per Doz.	Per 100.	Per 1,000.
JAUNE SUPREME. Primrose, orange cup; large and fine truss	\$0.85	\$5.00	\$36.00
MONT CENIS. Pure white, yellow cup; one of the finest forcing sorts	1.00	6.50	
NEWTON. Yellow, with orange cup; large	.85	5.00	36.00
WHITE PEARL. Pure white	.85	5.00	36.00
WHITE VARIETIES MIXED	.35	2.00	15.00
YELLOW VARIETIES MIXED	.35	2.00	15.00

By mail, add 15 cents per dozen for postage.

NARCISSUS JONQUILLA OR JONQUILS.

The delicately graceful forms, delicious fragrance, and deep yellow color of their blossoms have made the Jonquils favorites of the amateur and necessities with the florist. They are easily forced, and if started early may be flowered by Christmas, or even earlier. Plant six or eight bulbs in a six-inch bulb-pan, covering the crowns half an inch, and treat them in the same manner as suggested for Hyacinths.

	Per Doz.	Per 100.	Per 1,000.
DOUBLE, SWEET SCENTED. Fine deep yellow	\$0.30	\$2.00	\$16.00
SINGLE, SWEET SCENTED. Deep yellow; free blooming	.15	.75	4.50
CAMPERNELLE. Large deep yellow flowers, excellent for cutting	.20	1.00	6.00
RUGULOSUS. Rich yellow; very fragrant flowers; the largest Jonquil	.20	1.25	7.50
SILVER JONQUIL. (<i>Narcissus Ten-uior.</i>) Pale primrose flowers on slender stems, very graceful	1.25	7.00	

SIX OF A KIND SOLD AT DOZEN RATES; 25 AT 100 RATES; 250 AT 1,000 RATES.

Double Jonquils.

Single Narcissus Spurius.

SINGLE NARCISSUS.

The commercial florists have been foremost to give the Narcissi or Daffodils the attention due them. They have learned how easily and successfully these lovely flowers may be forced into bloom during winter (even as early as Christmas) and how fascinating and lasting are the blossoms. They may be planted in pots or bulb pans six inches or more in diameter, several bulbs in each, according to size, and treated in the same manner as Hyacinths.

Narcissi are equally desirable for spring bedding. They should be planted in October or early in November to produce the best results. The bulbs should be set from four to five inches deep; the larger sorts five or six inches apart and the small varieties three to four inches. They should never be planted in very windy situations. Groups of Daffodils in borders of hardy herbaceous plants and along the edges of shrubbery beds are exceedingly effective and delicately beautiful. They are charming, too, planted in beds, especially when combined with an undergrowth of the blue *Scilla Siberica*, Forget-me-not, or other dwarf spring flowers.

LARGE TRUMPET NARCISSUS.

	Per Doz.	Per 100.	Per 1,000.
ARD RIGH. (<i>Irish King</i> .) Large yellow trumpet; perianth, deep yellow; early .	\$0.85	\$6.00	\$45.00
EMPEROR. Immense flower; trumpet, clear golden yellow; perianth, deep primrose, often three and a half inches across; fine forcing sort	.60	3.50	30.00
EMPRESS. Rich yellow trumpet with broad white perianth; a flower of great size and substance; one of the finest Daffodils; forces well . .	.75	4.75	34.00
GOLDEN SPUR. Very large and fine flower, immense golden trumpet, reflexed at the lip; perianth very broad	.60	4.00	28.00
GRANDEE MAXIMUS. Large golden-yellow trumpet; perianth, white, broad, and finely imbricated; one of the best of the <i>Bicolor</i> type; a little later than <i>Horsfieldii</i>	.50	3.00	20.00
HENRY IRVING. A noble flower of rich golden yellow; trumpet, large and wide, recurved at the lip; petals of the perianth, broad and overlapping; very handsome	.60	3.50	24.00
HORSFIELDII. (<i>King of the Daffodils</i> .) One of the best Daffodils for forcing and bedding; trumpet of enormous size, deep golden yellow; perianth, white; a striking flower	.60	3.50	30.00
MADAME DE GRAAFF. The largest and finest White Trumpet Daffodil; the trumpet on opening is pale primrose, but the whole flower soon becomes pure white. It is charming for forcing in pans	1.50	8.00	65.00

SIX OF A KIND SOLD AT DOZEN RATES; 25 AT 100 RATES; 250 AT 1,000 RATES.

LARGE TRUMPET NARCISSUS. — Continued.

NAMUS. Pretty, early Daffodil with clear yellow flowers; height, about six inches	Doz.	100.	1,000.
	\$0.30	\$1.50	\$11.00
OBVALLARIS. (<i>Tenby Daffodil.</i>) Bright yellow; erect growing sort, of fine form, with wide trumpet and broad perianth; excellent for forcing and bedding	.60	3.25	21.00
PRINCEPS. Large yellow trumpet; perianth, pale primrose; excellent forcing sort . .	.30	1.75	11.00
PSEUDO NARCISSUS. (<i>The Lent Lily.</i>) Rich yellow trumpet; whitish perianth . .	.35	2.00	14.00
RUGILOBUS. Large golden-yellow trumpet; perianth, primrose, often three inches broad; free-blooming; excellent for forcing and bedding . .	.60	3.25	21.00
SPURIUS. One of the finest Trumpet Daffodils; self-colored, clear yellow; large, wide-mouthed trumpet; excellent forcing and bedding sort . .	.35	2.00	15.00

Narcissus Trumpet Maximus.

	Per Doz.	Per 100.	Per 1,000.
TRUMPET MAJOR, DUTCH GROWN. Trumpet and perianth, deep golden yellow; flower, large, very effective; the most popular Daffodil for both forcing and bedding	\$0.35	\$2.00	\$15.00
TRUMPET MAJOR, FRENCH GROWN. Desirable to force for Christmas, should be potted in September	.40	2.50	18.00
TRUMPET MAXIMUS. Immense size; trumpet, deep golden yellow, gracefully recurved and fringed; perianth, deep yellow, elegantly twisted	1.00	6.50	45.00
TRUMPET MINOR. A miniature form of Trumpet Maximus, growing five inches high . .	.30	1.75	11.50
VICTORIA. Bold, erect, clear yellow trumpet of large size, and beautifully filled at the mouth; perianth, creamy white, broad, and of good substance. Awarded a first-class certificate of merit by the Massachusetts Horticultural Society	1.50	8.00	65.00

CORBULARIA OR HOOP PETTICOAT NARCISSUS.

BULBODIUM. (<i>Yellow Hoop Petticoat.</i>) Dwarf variety with deep golden-yellow flowers, a number of which are produced by each bulb. It is very pretty when forced; six to eight bulbs in a six-inch pan. It is also charming for edges of beds, and is very hardy	\$1.00	\$6.00
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MEDIUM TRUMPET NARCISSUS.

This class includes many of the most beautiful and useful Daffodils, with flowers often from three to five inches across. The characteristic feature of this section is that the trumpet is usually half the length of the divisions of the perianth, giving the flower a very refined form. In flowering they follow the Large Trumpet Narcissus. They are equally desirable for open-ground cultivation and forcing in the greenhouse or window.

	Per Doz.	Per 100.	Per 1,000.
BARRI CONSPICUUS. Large broad spreading perianth, primrose yellow; crown, yellow conspicuously edged with orange-scarlet, unexcelled for cutting and lasts long in water after being cut	\$0.25	\$1.25	\$10.00
INCOMPARABILIS. (<i>Star or Great Nonesuch Daffodil.</i>) Perianth, light yellow; trumpet, deep yellow; variable	.25	1.25	7.50
INCOMPARABILIS CYNOSURE. Large showy flower of free growth, primrose-white perianth with bold orange-scarlet crown; a beautiful Daffodil; forces well	.25	1.25	7.50

SIX OF A KIND SOLD AT DOZEN RATES; 25 AT 100 RATES; 250 AT 1,000 RATES.

MEDIUM TRUMPET NARCISSUS. — *Continued.*

Narcissus Leedsii, Mrs. Langtry.

	Per Doz.	Per 100.	Per 1,000.
INCOMPARABILIS QUEEN BESS. One of the earliest chalice-cupped Daffodils; perianth, pure white, cup clear yellow .	\$0.60	\$4 00	\$30.00
INCOMPARABILIS SIR WATKIN. (<i>Giant Welsh Daffodil.</i>) Large primrose perianth, frequently over five inches across; cup rich golden-yellow, elegantly fringed; one of the finest Daffodils . .	.50	3.00	20.00
INCOMPARABILIS STELLA. Pure white perianth, with bright yellow crown; very early and easily forced	.20	1.00	6.00
LEEDSII. White perianth; cup pale primrose, changing to white; fragrant; excellent for forcing and open ground	.20	1.00	6.50
LEEDSII, DUCHESS OF BRABANT. (<i>Vincenti.</i>) Elegant white perianth; small canary yellow cup; a charming variety . .	.20	1.00	7.00
LEEDSII, 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 . .	.60	4.00	30.00
TRIANDUS ALBUS. (<i>Cyclamen-flowered Narcissus or Angel's Tears.</i>) Very interesting and beautiful small Daffodil with creamy white flowers	.85	5.00	

POET'S AND OTHER SHORT-CUPPED NARCISSUS.

	Per Doz.	Per 100.	Per 1,000.
BIFLORUS. (<i>Primrose Peerless Daffodil.</i>) Pure white with yellow cup, bearing two flowers on each stem	\$0.20	\$1.00	\$8.00
BURBIDGEI. Perianth white with yellow cup edged with scarlet; resembling Poeticus, but much earlier	.15	.85	6.00
POETICUS. (<i>Pheasant's Eye, or Poet's Narcissus.</i>) Pure white, with red crown; very fragrant; excellent for cutting	.15	.75	4.50
POETICUS GRANDIFLORUS. The largest of the type, pure white perianth, cup suffused with crimson	2.50	15.00	
POETICUS ORNATUS. Large symmetrical flowers; broad white perianth with red crown; very early; beautiful and valuable for forcing and cutting	.25	1.25	8.50
POETICUS POETARUM. Large, bold flower; perianth pure white, with the entire crown crimson; very striking and beautiful	.60	3.50	25.00

SIX OF A KIND SOLD AT DOZEN RATES; 25 AT 100 RATES; 250 AT 1,000 RATES.

A bed of Narcissus Horsfieldii.

DOUBLE FLOWERING NARCISSUS.

	Per Doz.	Per 100.	Per 1,000.
ALBA PLENA ODORATA. (<i>Double Poet's or Gardenia-flowered Narcissus.</i>) Large, double, pure white flowers, in sweetness and purity rivalling Gardenia blossoms; valuable for cutting	\$0.20	\$1.00	\$7.00
INCOMPARABILIS PLENUS. (<i>Butter and Eggs.</i>) Large, double, yellow flowers, with orange centre; excellent for forcing, for winter cutting, and for spring flowering in the open ground	.30	1.50	10.00
ORANGE PHOENIX. (<i>Eggs and Bacon.</i>) Large, double, white flowers, with rich orange segments in the centre; very effective and desirable for both forcing and outdoor planting,	.30	1.50	10.00
SULPHUR OR SILVER PHOENIX. (<i>Codlins and Cream.</i>) One of the finest double sorts, with large, pale, creamy white, fragrant flowers; excellent for pot culture	.85	5.00	36.00
VON SION. (<i>Telamonious Plenus.</i>) The renowned "Old Double Yellow Daffodil." Flowers deep golden yellow; large and very decorative; the most extensively grown of all Daffodils for florists' use. Extra large Dutch grown "Double Nosed" bulbs	.65	4.00	30.00
Extra large Dutch grown "Single Nosed" bulbs	.50	3.00	20.00

MIXED NARCISSUS OR DAFFODILS.

	Per Doz.	Per 100.	Per 1,000.
MIXED LARGE TRUMPET NARCISSUS	\$0.50	\$3.00	\$22.00
MIXED DOUBLE NARCISSUS	.30	1.50	12.00

CHINESE SACRED NARCISSUS.

JOSS FLOWER OR ORIENTAL NEW YEAR'S LILY.

These may be grown in pots of earth, but are more interesting and very satisfactory in bowls partially filled with pebbles and water. As the roots develop they form a network about the pebbles, thus supporting the plant when in bloom. They should be started and grown in bright light, but carefully protected from draughts. The flowers are mostly white with yellow cups and are very fragrant.

EXTRA LARGE BULBS, SELECTED, 10 cents each, \$1.00 per dozen.

Original Baskets, 30 bulbs, \$1.75 per basket.

By mail, add 5 cents per bulb for postage.

SIX OF A KIND SOLD AT DOZEN RATES; 25 AT 100 RATES; 250 AT 1,000 RATES.

AMARYLLIS.

Amaryllis Hippeastrum.

In order to obtain fine specimens of Amaryllis the following method should be followed: On receipt of the bulbs in the autumn they should be placed where they will be always slightly moist and warm, under the benches of a greenhouse, for example; do not pot up the bulbs before the flowerbuds appear; when first potted give very little water, and promote growth by giving moderate bottom heat; increase the supply of water as the plants progress. Very often the mistake is made that bulbs are potted up too early; the consequence is that only leaf-growth is made. The proper soil for Amaryllis is turfy loam enriched with rotten manure.

- BELLADONNA MAJOR. (*Belladonna Lily*.) Flowers white, flushed and tipped with deep rose; extra large bulbs. Each, 25c.; per doz., \$2.00; per 100, \$12.00.
- DEFIANCE. Rich carmine, striped and suffused with white. Each 75c.; per doz., \$7.50.
- EQUESTRIS. Scarlet, with broad white stripes, extending from the throat to half way up the segments. Each, 50c.; per doz., \$4.00; per 100, \$25.00.
- FORMOSISSIMA. (*Jacobeus Lily*.) Dark crimson. Each, 20c.; per doz., \$1.50; per 100, \$8.00.
- HIPPEASTRUM, NEW HYBRIDS. (*Vittata*.) The finest race of the Amaryllis in cultivation; exceeding in the size and fine form of their flowers as well as in the diversity of colors and markings, all former hybrids. The segments are of nearly uniform size, giving the flowers a regular trumpet form. Each, \$1.00; per doz., \$9.00; per 100, \$60.00.
- JOHNSONI. (*Barbadoes Spice Lily*.) Enormous bright crimson flowers with a white stripe through each segment; magnificent. Each, 75c.; per doz., \$7.50; per 100, \$50.00.

	Each.	Per Doz.	Per 100.
LUTEA. (<i>Mount Etna Lily</i> .) Bright golden yellow; hardy if well covered during the winter	\$0.10	\$0.75	\$3.50
PRINCE OF ORANGE. Orange scarlet	2.00	20.00	
RETICULATUM STRIATEFOLIUM. Lilac, striped white	2.50	25.00	
VALLOTA PURPUREA. (<i>Scarborough Lily</i> .) Vivid scarlet; most effective for piazza pots and vases in summer and autumn	.50	4.50	30.00
ZEPHYRANTHES ROSEA. Beautiful rose-pink flowers, three to four inches across	.05	.40	2.00
ZEPHYRANTHES CANDIDA. (<i>Fairy Lily</i> .) Pure white, delicately scented	.05	.40	2.00

ADONIS VERNALIS.

Hardy perennial plant with beautiful cup-shaped yellow flowers and delicately divided leaves; height, six inches. Each, 10c.; per doz., \$1.00; per 100, \$6.00. *Delivery in Spring.*

AGAPANTHUS. (*African Lily*.)

Handsome summer and autumn flowering plants, throwing up large umbels of twenty to thirty blossoms. They should be grown in pots or tubs, in soil similar to that suggested for Hyacinths. They are particularly suitable for piazza or terrace decoration, and may also be forced in the greenhouse. *Delivery in Spring.*

- UMBELLATUS. Fine blue. Each, 25c.; per doz., \$2.00; by mail, 35 cents each.
- UMBELLATUS ALBUS. White. Each, 20c.; per doz., \$1.50; by mail, 30 cents each.

ALLIUM.

	Per Doz.	Per 100.	Per 1,000.
AUREUM. (<i>Moly</i> .) Hardy spring-flowering border plant with bright yellow flowers, very showy	\$0.15	\$0.75	\$6.00
AZUREUM. Deep azure-blue flowers in large umbels	.75	4.50	
NEAPOLITANUM. Large heads of pure white flowers, very hardy; extensively forced by florists for cutting purposes	.15	1.25	8.00
OSTROWSKIANUM. A beautiful new variety from Asia Minor, with large umbels of purplish-red flowers; hardy and early	.25	1.25	

SIX OF A KIND SOLD AT DOZEN RATES; 25 AT 100 RATES; 250 AT 1,000 RATES.

ANEMONES.

None of the spring flowers surpass the Anemone in brilliancy of color and profusion of bloom. They are very lasting, and have of recent years become very popular for cut-flower use and for table decorations. The florists now buy thousands of them to force. Plant in October or November, six roots in a six-inch pot or bulb pan, covering them one inch. They may be kept in a cellar or frame protected from frost until spring, when they may be placed in the greenhouse or window to bloom.

	Per Doz.	Per 100.	Per 1,000.
SINGLE FINEST MIXED. Including many colors	\$0.20	\$1.00	\$6.00
SINGLE BLUE. Charming variety	.25	1.25	8.00
SINGLE SCARLET. Very brilliant	.30	1.75	12.00
SINGLE WHITE. (<i>The Bride</i> .) Pure white, beautiful	.20	1.00	8.00
SINGLE APPENINA. (<i>Blue Wood Anemone</i> .) Flowers large, beautiful sky-blue; very early	.35	2.00	16.00
SINGLE FULGENS. (<i>Scarlet Wind Flower</i> .) Flowers dazzling scarlet; large and numerous; one of the best for forcing	.60	3.50	28.00
SINGLE DE CAEN. (<i>Giant French Poppy-flowered</i> .) These produce an abundance of very large flowers of brilliant and varied colors	.20	1.25	9.00
ST. BRIGID. (<i>Irish Anemone</i> .) Flowers mostly semi-double; in shades of scarlet, blue, and purple; excellent for cutting	.60	3.50	30.00
DOUBLE MIXED. Including the best sorts	.30	1.75	14.00
DOUBLE CERES. White, shaded with rose; very beautiful	.45	3.00	25.00
DOUBLE KING OF SCARLETS. Brilliant vermilion scarlet	.35	2.50	20.00
DOUBLE LORD NELSON. Violet	.35	2.50	20.00
DOUBLE ROSETTE. Dark pink; charming	.35	2.25	18.00

Single Anemone.

ANEMONE JAPONICA. See page 22.

ANOMATHECA CRUENTA.

A very pretty, Freesia-like plant for pot culture, growing about nine inches high with scarlet flowers spotted crimson. Per dozen, 20 cents; per 100, \$1.00.

ANTHERICUM.

Desirable hardy plants with elegant lily-like flower spikes; excellent for cutting. *Delivery in Spring.*

	Per Doz.	Per 100.
LILIAGO MAJOR. (<i>St. Bernard's Lily</i> .) White; height 1½ feet	\$0.60	\$3.50
LILIASTRUM. (<i>St. Bruno's Lily</i> .) White; height 1½ feet	.60	3.50

ARUM.

Ornamental plants with calla-shaped leaves and flowers; curious and interesting.

	Each.	Per Doz.	Per 100.
DRACUNCULUS. (<i>Dragon Flower</i> .) Large purple flowers, and curiously marbled stems	\$0.20	\$1.75	\$10.00
ITALICUM. Spotted yellow foliage	.05	.40	2.00
MACULATUM. Leaves spotted with white; flowers white; hardy with covering during winter	.15	.85	5.00
SANCTUM. (<i>Black Calla</i> .) Large purple flowers	.35	2.50	15.00

By mail, add 5 cents each for postage.

ASPHODELUS LUTEUS.

Ornamental hardy border plant growing about two feet in height; flowers yellow. *Delivery in Spring.* Each, 10 cents; per doz., 85 cents; per 100, \$5.00.

CHIONODOXA. (*Glory-of-the-Snow.*)

The most beautiful of dwarf blue spring flowers, resembling those of *Scilla Siberica*, but larger, slightly taller, and more handsome. The *Chionodoxa* is very hardy, thriving in any ordinary garden soil, and in almost any situation. The bulbs continue to flower from year to year. It is also excellent for forcing.

LUCILÆ. Bright sky-blue flowers, with large white centres. Per doz., 25 cents; per 100, \$1.50; per 1,000, \$10.00.

SARDENSIS. Rich deep-blue, with small white centre. Per doz., 30 cents; per 100, \$1.75; per 1,000, \$12.00.

GIGANTEA. Resembling *C. Lucilæ*, but with much larger blooms of soft gray-blue. Per doz., 30 cents; per 100, \$1.75; per 1,000, \$13.00.

COLCHICUM.

(*The Autumn-Flowering Crocus.*)

These interesting bulbous plants produce their large *Crocus*-like blossoms in September, the leaves not appearing till the following spring. They are quite hardy, and are particularly adapted for planting among shrubs, under trees, or other shady situations.

AUTUMNALE. (*Meadow Saffron.*) Large lilac blossoms. Per doz., 75 cents; per 100, \$4.50; per 1,000, \$35.00.

AUTUMNALE ALBUM. Large pure white flowers; very beautiful. Per doz., \$1.25; per 100, \$7.50.

AUTUMNALE MIXED. Many colors, including white, lilac, purple, and striped. Per doz., 75 cents; per 100, \$4.50; per 1,000, \$35.00.

AGRIPPINUM. Large lilac flowers; very fine; free blooming. Per doz., \$1.75; per 100, \$12.00.

Chionodoxa.

CALOCHORTUS.

(*Mariposa Lily or Butterfly Tulips.*)

These Californian flowers somewhat resemble the Tulip in shape and erect habit of growth. The colors include shades of white, lilac, crimson, yellow, and blue, many of the flowers being veined, spotted, or edged with deep yellow. They may be forced in the greenhouse, planted in protected cold frames, or set out of doors in May or June. **FINEST VARIETIES MIXED.** Each, 15 cents; per dozen, \$1.25; per 100, \$7.00.

DIELYTRA SPECTABILIS. (*Bleeding Heart.*)

A well-known hardy plant, bearing in spring long racemes of deep rose pink, pendent flowers. Each, 15 cents; per dozen, \$1.25; per 100, \$7.50. *By mail*, add 5 cents each for postage.

SIX OF A KIND SOLD AT DOZEN RATES; 25 AT 100 RATES; 250 AT 1,000 RATES.

ERYTHRONIUM. (*Dog's Tooth Violet.*)

Interesting and beautiful, hardy plants; flowering early and having curiously spotted leaves.

	Per Doz.	Per 100.	Per 1,000.
DENS CANIS ALBO. White	\$0.20	\$1.25	\$8.50
DENS CANIS PURPUREO. Purple	.25	1.50	10.00
DENS CANIS ROSEA	.20	1.25	8.50
DENS CANIS VIOLACEA	.25	1.50	10.00
DENS CANIS, MIXED	.20	1.00	7.00

Fritillaria Meleagris.

ERANTHIS HYEMALIS.

(*Winter Aconite.*)

The earliest spring flower, the large golden yellow Buttercup-like blossoms often expanding in the snow; height, six inches; a charming plant. Per dozen, 20 cents; per 100, \$1.25; per 1,000, \$8.00.

FRITILLARIA MELEAGRIS.

GUINEA-HEN FLOWER.

Exceedingly pretty, dwarf, spring-flowering plants, with large pendent, bell-shaped flowers of white, yellow, brown, and purple, usually striped or mottled. They are desirable for both house and garden cultivation. Out-of-doors the bulbs should be planted four inches deep; they are quite hardy.

	Per Doz.	Per 100.
FINEST MIXED. Narrow leaved	\$0.35	\$2.00
PURE WHITE. Narrow leaved, very beautiful	.60	4.00
NEW, LARGE-LEAVED VARIETIES. Mixed	1.00	7.00

FUNKIA. (*Day Lily.*)

Each. Per Doz. Per 100.

SUBCORDATA GRANDIFLORA. (<i>White Day Lily.</i>) This is a vigorous, hardy border plant, with large, roundish, heart-shaped leaves, and strong spikes of fragrant pure white trumpet-shaped flowers.	\$0.25	\$1.50	\$8.00
UNDULATA MEDIO VARIEGATA. (<i>Silver Variegated Day Lily.</i>) This valuable variety is now in demand for forcing; it forms a large rosette of almost white leaves, which is valuable in decorations. It is also extensively used for borders, being extremely hardy.	.30	2.00	12.00
By mail, add 5 cents each for postage.			

GALTONIA. (*Hyacinthus Candicans.*)

A showy, hardy plant, blooming in July and August, and producing spikes about three feet long, crowned with numerous large pendent, bell-shaped, pure white blossoms.

Large roots, per dozen, 30 cents; per 100, \$2.00; per 1,000, \$12.00.

By mail, add at the rate of 15 cents per dozen for postage.

EARLY FLOWERING GLADIOLI.

These Gladioli are now extensively used by gardeners and florists for winter forcing; the dwarf, branching, gracefully-formed flowers being excellent for cut flower use. If the spikes are cut and placed in water when the first blossoms appear, they will keep expanding and remain beautiful for a week or two. Five or six bulbs planted in six-inch bulb-pans or pots make charming groups for conservatory or window decoration; the bulbs should be set an inch and a half deep.

	Per Doz.	Per 100.	Per 1,000.
BLANDUS. Blush rose, verly early	\$0.50	\$3.00	\$20.00
COLVILLEI ALBA. (<i>The Bride.</i>) Excellent forcing variety, producing compact spikes of pure white flowers of long duration. If planted in the open ground and protected from frost, they commence to bloom in July	.20	1.25	8.50
COLVILLEI ROSEA. <i>New.</i> A most beautiful variety with delicate pink flowers; a great acquisition for cut-flower use	.35	2.00	13.00
COLVILLEI RUBRA. Purple, striped lilac; early	.25	1.50	10.00

SIX OF A KIND SOLD AT DOZEN RATES; 25 AT 100 RATES; 250 AT 1,000 RATES.

Gladiolus Colvillei Alba.

FREESIA
REFRACTA
ALBA ODORATA.

Of all South African flowering bulbs the Freesia is doubtless the best known and most esteemed. The gracefully branched, fragrant flowers are of long duration, and being freely produced are profitable for commercial purposes, and satisfactory to amateurs. If planted early they may be had in bloom by Christmas. Plant eight or ten bulbs in a six-inch bulb-pan, covering them one inch.

	Per Doz.	Per 100.	Per 1,000.
REFRACTA ALBA ODORATA. Flowers pure white, with yellow throat; fragrant, and lasting for two weeks in water when cut.			
Extra Large Bulbs	\$0.30	\$1.75	\$12.00
Mammoth Bulbs	.40	2.50	20 00
FREESIA LEICHTLINI. Primrose yellow, with orange blotch on each petal	.35	2.00	14.00

GRAPE HYACINTHS.

Very hardy, dwarf, spring-flowering bulbs, succeeding in almost any situation and suitable for edgings and clumps in shrubbery and hardy perennial beds. They also produce a splendid effect and thrive planted in the grass in the same manner as Crocuses.

	Per Doz.	Per 100.	Per 1,000.
BLUE GRAPE HYACINTHS .	\$0.15	\$0.60	\$4.00
WHITE GRAPE HYACINTHS,	.20	1.00	7.00

HELLEBORUS NIGER.

(Christmas Rose.)

The Christmas Rose is almost hardy, and if grown in cold frames with protection from frost will produce its beautiful blossoms freely throughout the winter and spring. The flowers are about three inches in diameter, pure waxy white, shaded with crimson purple.

Each, 50 cents; per dozen, \$5.00; per 100, \$35.00.

By mail, add 5 cents each for postage.

Grape Hyacinths.

HEMEROCALLIS. (Day Lily.)

Showy, hardy plants for herbaceous borders and grouping among shrubs, bearing a succession of large, fragrant, trumpet-shaped flowers, from midsummer till frost.

	Each.	Per Doz.	Per 100.
AURANTIACA MAJOR. (<i>Japanese Giant Day Lily</i> .) Magnificent trumpet-shaped blossoms, very broad petalled, and often six inches across; of rich orange color; very fragrant . . .	\$0.50	\$5.00	\$35.00
DISTICHA FLORE PLENO. Flower double; rich orange . . .	.25	2.50	15.00
FLAVA. (<i>Yellow Day Lily</i> .) Clear yellow; sweet-scented flowers . . .	.10	1.00	6.00
MIDDENDORFII. A Chinese variety of dwarf habit, with large, bright yellow flowers . . .	.20	2.00	12.00

Ixia, Mixed Varieties.

HEPATICA.

Delivery in Spring.

Pretty, dwarf spring flowers, very hardy and free blooming. They succeed best in rather moist and shady situations.

	Each.	Per Doz.	Per 100.
BLUE. Single	\$0.15	\$1.50	10.00
RED. Double	.15	1.25	7.50
WHITE. Single	.20	2.00	12.00

By mail, add 5 cents per dozen for postage.

IXIAS.

Charming bulbs for winter-blooming, of easy culture and producing very brilliant flowers. The colors include many shades of yellow, pink, scarlet, and crimson. The centre of the flower is always distinct in color from the outer parts, the effect of which is very striking. Plant six or eight bulbs in a six-inch bulb-pan, covering them one inch.

	Per Doz.	Per 100.	Per 1,000.
NAMED VARIETIES	\$0.25	\$1.50	\$12.00
FINEST MIXED	.15	.75	5.00
CRATEROIDES MAJOR. Bright scarlet; very early; splendid for forcing . . .	.85	6.00	
ROSEA PLENA MULTIFLORA. New, soft rose; fragrant	.60	4.00	30.00
VIRIDIFLORA. Flowers beautiful green, with black centre; scarce	1.25	7.50	

IRISES. (*Fleur-de-Lis.*)

Irises require rich soil and abundance of water. The finest blooms are obtained from established clumps; consequently when planted they should remain undisturbed. Set the roots in clumps of three or more, four inches deep, and protect with leaves or other mulch during winter.

In planting groups of Irises it is possible to maintain a succession of bloom from May until late in the summer, by employing the four leading species, Spanish, English, German, and Japanese, which flower in the order they are named. We advise early autumn planting.

GERMAN IRISES. (*Iris Germanica. The True Fleur-de-Lis.*)

Iris Germanica.

Per doz., \$2.50; per 100, \$15.00.

In the descriptions (S) is used to signify Standards, or the erect petals; (F) Falls, or the drooping petals.

FONTARABIE, S. violet-blue, F. rich violet-purple, ht. 1½ ft.

KHARPUT (syn. asiatica), S. rich blue, F. violet-purple, First-Class Cert. R. H. S., large handsome flower, twice the size of the type, ht. 2½ ft.

PURPLE KING, full purple, very effective, ht. 2 ft.

GAZELLE, white, heavily frilled rich mauve, ht. 28 in.

MADAME CHEREAU, white, elegantly frilled azure blue, very beautiful, ht. 32 in.

MRS. H. DARWIN (new), F. white, slightly reticulated, violet at base; very beautiful and free-flowering, First-Class Certificate, ht. 2 ft.

COMTE DE ST. CLAIR, F. deep violet, margined white, showy, ht. 2 ft.

DUC DE NEMOURS, F. purple, edged white, showy, ht. 27 in.

MORPHEUS, F. white, heavily traced and tipped violet-purple, ht. 2 ft.

RETICULATA ALBA, F. violet-purple, edged and reticulated white, ht. 2½ ft.

VIOTORINE, S. white, mottled blue, F. violet-blue, mottled white, beautiful and rare, ht. 27 in.

BOCCAGE, S. lavender, F. claret-purple, ht. 2 ft.

MISS MAGGIE, S. silvery lavender, F. suffused soft rose, very pretty, ht. 2½ ft.

NATIONALE, S. violet, F. rich dark violet-purple, tall and most effective, ht. 2½ ft.

HANNIBAL, S. lavender, F. dark purple, handsome, ht. 2 ft.

KITTIE KINGSBURY, S. lavender, F. rich violet-purple, effective, showy, ht. 27 in.

ALBERT VICTOR, S. soft blue, F. beautiful soft lavender, large and handsome flowers, sweet-scented, ht. 40 in.

MANDRALISCAE, rich lavender purple, large and handsome, early, ht. 40 in.

QUEEN OF MAY, a lovely soft rose-lilac, a very beautiful shade, almost pink, ht. 32 in.

BRONZE BEAUTY, S. clouded yellow, F. ruby-lavender, crest golden, ht. 28 in.

DR. BERNICE, S. coppery bronze, F. velvety-crimson, very handsome, ht. 2 ft.

HARRISON WEIR, S. yellow-bronze, F. velvety-crimson, ht. 22 in.

JACQUINIANA, S. bright coppery crimson, F. rich maroon, large and handsome, ht. 2½ ft.

VAN GEERTII, S. clouded lavender, F. purple-black, reticulated white, ht. 34 in.

AUREA, rich chrome-yellow, beautiful, ht. 2 ft.

ALBA (Innocenza), S. and F. ivory-white, crest rich golden, a chaste flower, ht. 26 in.

DARIUS, F. lilac, margined white, beard rich orange, pretty, ht. 17 in. First-Class Cert. R. H. S.

GRACCHUS, F. crimson, reticulated white, extra fine, early, First-Class Cert., ht. 1½ ft.

HECTOR, S. soft clouded yellow, F. velvety crimson-black, showy, ht. 2½ ft.

REGINA, F. white, conspicuously veined lilac and edged primrose-yellow, ht. 20 in.

ALBICANS PRINCESS OF WALES, pure white, very handsome, early, ht. 2 ft.

FLAVESCENS, a delicate shade of soft yellow, sweet-scented, a gem for massing, and valued for cutting in May and early June, ht. 2½ ft.

CIENGIALTI, flowers clear blue, rare and beautiful, profuse bloomer, ht. 1½ ft.

FLORENTINA, white, fragrant and early, flowers large and valuable for cutting, ht. 2 ft.

CYPRIANA, very handsome, with large pale blue standards and rich purple-blue falls, late-flowering, ht. 2½ ft.

SAMBUCINA BEETHOVEN, S. rose-lilac, F. purple with orange crest, showy, ht. 2 ft.

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FARQUHAR'S JAPANESE IRISES.

Our collection is our direct importation from Japan and is remarkably fine. Plants set out now bloom next summer. Strong plants, each 25 cents; per dozen, \$2.50; per 100, \$15.00. See opposite page for list of varieties.

JAPANESE IRISES. (*Iris Kämpferi.*)

In these we find combinations of form and beauty far excelling any other type. The stately flowers are often 8 to 10 inches in diameter, and of wonderfully varied and beautiful colors. They require rich, moist soil.

No.	No.
1. GEKKA-NO-ANAMI. Double white.	25. YEDO-JIMAN. Dark purple, shaded light purple.
2. SHISHI-ODORI. Light purple.	26. SENJO-NO-HORA. Pink, shaded and blotched with light red, bluish centre
3. KUMOMA-NO-SORA. White, shaded light blue.	27. O-TORIGE. Violet, maroon centre.
4. KUMO-NO-OBI. Purple, shaded blue, centre white.	28. SHIVA-TAKI. Pure white.
5. HO-O-JO. Velvety crimson, centre white.	29. SHIGA-NO-URA-NAMI. Light purple.
6. GEISHO-VI. Double crimson.	30. KAGARIBI. Vermilion.
7. SOFU-NO-KOI. White, shaded and blotched lavender, double.	31. KOSUI-NO-IRO. White, shaded lilac.
8. MANA-DSURU. White, veined with blue, centre yellow.	32. KOMOCHI-GUMA. Rich purple.
9. HANA-NO-NISHIKI. Cerise, centre white.	33. KAKU-JAKU-RO. Light violet, centre light blue.
10. YOMO-NO-UMI. White, centre yellow.	34. MOMIJI-NO-TAKI. Pink, centre purple and maroon.
11. MEI-RAN. White, shaded and blotched pink.	35. SUCHIU-KWA. White, edged with bright red.
12. KUMA-FUNJIN. Rich, deep purple, double.	36. YEDO-KAGAMI. Red, shaded light purple.
13. TAIHEI-RAKU. Light magenta.	37. UJI-NO-HOTARU. Light and dark blue, centre purple.
14. HANA-AOI. White, veined and shaded light violet, centre dark violet.	38. SHIMO-YONO-TSUKI. Double white, shaded yellow.
15. ULCHIU. Sky blue, centre white, double.	39. TSURUGI-NO-MAI. Purple red, centre dark maroon.
16. OSHOKUN. Dark purple, centre white.	40. ISO-NO-NAMI. Light blue, blotched dark blue.
17. SHIPPO. Light blue, shaded dark blue, centre reddish purple.	41. OYODO. Bud porcelain blue, opens white.
18. KUMO-NO-ISHO. Velvety dark red, centre purple.	42. BANDAI-NO-NAMI. White, centre yellow.
19. KIMI-NO-MEGUMI. Porcelain blue, veins violet, violet and red centre.	43. WAKA-MURASAKI. Bright magenta, blotched white.
20. KUMO-NO-UYE. Deep purple, double.	44. KYODAI-SAN. Navy blue, shaded bronze.
21. YEZO-NISHIKI. Light heliotrope, shaded and blotched dark heliotrope.	45. KIGAN-NO-MISAO. White, tinged lilac, centre yellow.
22. SHISHI-IKARI. Light crimson, maroon centre.	46. KOKI-NO-IRO. Bright purple.
23. ONIGA-SHIMA. Deep purple, centre blue.	47. SAMIDARE. White, centre yellow.
24. SANO-WATASHI. Rich purple.	48. TORA-ODORI. White, blotched and shaded blue and lavender.
	49. TSURU-NO-KEGOROMO. White, yellow centre.
	50. DATE-DOGU. Magenta red.

Each, 25 cents; per doz., \$2.50; per 100, \$15.00. By mail, add 5 cents each for postage.

ENGLISH IRISES. (*Iris Anglica.*)

These follow the Spanish Irises in blooming, the flowers being larger, however, and of wider range of colors, which include white, lilac, lavender, crimson, blue, and purple in self colors and mottled. They are perfectly hardy out-of-doors, and are of great value for forcing.

	Per Doz.	Per 100.	Per 1,000.
SUPERFINE MIXED All colors	\$0.50	\$3.25	\$22.00
MONT BLANC. Large pure white flowers, excellent for cutting	.60	4.00	30.00

SPANISH IRISES. (*Iris Hispanica.*)

These are extremely early and produce fragrant Orchid-like flowers of rich and beautiful colors, including pure white, yellow, bronze, blue, and purple. They are excellent for forcing, either in pans or in boxes for cutting. They are quite hardy out-of-doors, requiring only slight mulching in winter.

	Per Doz.	Per 100.	Per 1,000.
SUPERFINE MIXED. All colors	\$0.10	\$0.50	\$3.00
BLANCHE SUPERBE. Pure white	.20	1.00	6.00
LEANDER. Deep yellow	.20	1.00	6.00
SPLENDENS. Blue, very large	.20	1.00	6.00
THUNDERBOLT. Velvety dark bronze, very large	.20	1.00	6.00

VARIOUS IRISES.

	Each.	Per Doz.	Per 100.
HISTRODIES. Large, light-blue flowers, with dark spots; sweet scented; very hardy; if forced under glass may be had in bloom by Christmas	\$0.20	\$2.00	\$13.00
PAVONIA. (<i>Peacock Iris.</i>) A dwarf species for pot culture; flowers white, with blue spot on each petal	.05	.30	2.00
SUSIANA. (<i>The Mourning Iris.</i>) Flowers of an enormous size, bluish tinted brown, with a network of purple-brown lines	.20	2.00	12.00
TUBEROSA. (<i>Snake's Head Iris.</i>) Flowers velvety black and green; curious	.05	.35	2.00

LACHENALIAS.

Beautiful bulbous plants for greenhouse and window decoration, of very easy culture. Plant five or six bulbs in a six-inch bulb pan, one inch deep.

	Each.	Per Doz.	Per 100.
NELSONI. Bright golden-yellow flowers; new	\$0.30	\$3.00	\$20.00
QUADRICOLOR. Scarlet, yellow, and green	.20	2.00	14.00
TRICOLOR. Yellow and red, tipped green	.10	1.00	6.00

LILIES FOR FORCING.

The bulbs may be potted from August onward in a compost of equal parts turfy loam, leaf mould, rotten cow manure, and sand. It is best to start them in pots not exceeding twice their own diameter, in which they may remain till started eight inches or more. They should be transferred then to larger pots in which to bloom, exercising great care not to disturb the roots or break away the soil from about them, and setting them considerably deeper in the larger pots. This method prevents the soil from becoming sour, and enables the roots forming at the base of the stem to become feeders, greatly increasing the number and size of the blossoms.

LILIUM CANDIDUM.

(The Ascension or Old Fashioned English Lent Lily.)

These are grown for us in the north of France, and are the large, thick-petalled variety. Pure white bell-shaped flowers, borne on erect racemes, excellent both for forcing and open garden cultivation. Bulbs from the Marseilles district have become degenerate and affected by disease. They should be avoided.

MAMMOTH NORTHERN GROWN. Each, 15 cents; per doz., \$1.50; per 100, \$8.00; per 1,000, \$70.00.
By mail, add 5 cents each, for postage.

LANGWATER GARDENS,
NORTH EASTON, MASS.
May 26, 1902.

MESSRS. R. & J. FARQUHAR & CO.:

DEAR SIRs,— The *Lilium Candidum* we had from you last August have been superb. On our forced plants many of the spikes carry from 12 to 15 flowers and buds each, and numerous bulbs produced two flower stalks. Not one of the 500 bulbs supplied has a trace of disease which for years has been so rife, and which has discouraged so many from continuing the culture of this superb lily.

Yours very truly,
WILLIAM N. CRAIG,
Head Gardener to Mrs. F. L. Ames.

LILIUM HARRISII.

(The Bermuda Easter Lily.)

Very choice, thoroughly ripened bulbs, from the finest stock in Bermuda.

Lilium Harrisii.

	Each.	Per Doz.	Per 100.	
FINE FLOWERING BULBS. 5 to 7 in. circ.	\$0.10	\$1.00	\$6.50	Per case of 400, \$24.00.
EXTRA LARGE BULBS. 7 to 9 in. circ.	.20	2.00	14.00	Per case of 200, \$26.00.
MAMMOTH SIZE. 9 to 11 in. circ.	.50	3.50	25.00	
JUMBO BULBS. 11 in. and over	.75	7.50		By mail, 85c. each.

LILIUM LONGIFLORUM. (Bermuda Grown.)

	Each.	Per Doz.	Per 100.	
FINE FLOWERING BULBS. 5 to 7 in. circ.	\$0.10	\$1.00	\$6.50	Per case of 400, \$24.00.
EXTRA LARGE BULBS. 7 to 9 in. circ.	.20	2.00	14.00	Per case of 200, \$26.00.
MAMMOTH SIZE. 9 to 11 in. circ.	.40	3.50	25.00	

LILIUM LONGIFLORUM. (Japan Grown.)

We have visited Japan, and now get the best Bulbs produced there.

	Each.	Per Doz.	Per 100.	
EXTRA LARGE BULBS. 7 to 9 in. circ.	\$0.15	\$1.00	\$6.00	Per case of 300, \$16.50.
SELECTED BULBS. 9 to 10 in. circ.	.20	1.75	12.00	Per case of 200, \$22.00.

By mail, at the price of single bulbs.

SIX OF A KIND SOLD AT DOZEN RATES; 25 AT 100 RATES; 250 AT 1,000 RATES.

Lilium Auratum.

LILIES FOR THE OPEN GROUND.

The increased production of many varieties of these in Japan has greatly reduced their cost, and in consequence their use has now become very general.

It is our opinion that we should plant the bulbs much deeper than we have done heretofore. While travelling in Japan, we found that the bulbs of the wild Lilies were usually twelve to eighteen inches below the surface, and we gathered the finest flowers from specimens growing on mountains of decaying lava where they had abundant rainfall and ample drainage. We believe that varieties like *Auratum* and *Speciosum* would be favored by being set ten or twelve inches deep and would be less affected by frost and drought. The beds should be thoroughly covered with leaves or litter during winter.

Many of the late-flowering sorts cannot be shipped from Japan until October; persons desiring to plant in the autumn should therefore prepare the beds and cover them with leaves to prevent the ground freezing until the bulbs arrive.

The following Lilies sent by mail at the price of single bulbs.

	Each.	Per Doz.	Per 100.
AURATUM. (<i>Golden-rayed Japanese Lily</i> .) Flowers 6 to 8 inches in width, pure white, with a wide band of gold running through the centre of each petal and numerous crimson spots. Extra large bulbs,	\$0.35	\$3.50	\$25.00
AURATUM PICTUM. A broad yellow or red band extends from the base to the tip of each petal. Bulbs 9 to 10 in. circ.	.30	3.00	20.00
AURATUM VITTATUM RUBRUM. Flowers pure white, with broad crimson band in the centre of each petal; numerous crimson spots. Bulbs 8 to 9 in. circ.	1.25	12.00	80.00
BATEMANNI. A most beautiful Japanese variety, growing 3 feet high, with six to eight apricot-colored flowers on a stem; blooms in July and August	.15	1.50	10.00
BROWNI. Large trumpet-shaped flowers, interior pure white, exterior purplish brown; very beautiful	.75	7.50	55.00
CANADENSE. (<i>Canadian Bell-Flower Lily</i> .) One of our most beautiful native lilies, flowers bright yellow, with black spots	.15	1.25	9.00
CANADENSE RUBRUM. Crimson, spotted with black; 2 to 3 feet; flowers June and July	.15	1.50	9.00
CANDIDUM. The earliest and one of the most beautiful sorts, large trusses of pure white, fragrant flowers	.15	1.50	8.00
CHALCEDONICUM. (<i>Scarlet Turk's Cap</i> .) Brilliant scarlet recurved flowers; height, 3 feet; blooms in June	.50	5.00	36.00
COLCHICUM. (<i>Monodelphum or Scovitzianum</i> .) Beautiful golden yellow, spotted with black; height, 2 feet; superb sort	.60	5.50	35.00
CONCOLOR. Brilliant scarlet with black spots; 2 feet	.10	1.00	5.00
ELEGANS, THUNBERGIANUM, OR UMBELLATUM. These vary in color from yellow to orange-crimson, usually with black spots. From eight to twelve flowers are produced on each stem; height, about 2 feet. They bloom in June and July, are exceedingly hardy, and are most effective for grouping among shrubs.			
ELEGANS ATROSANGUINEUM. Rich deep crimson, with dark spots	.25	2.50	15.00
ELEGANS AURANTIACUM. Deep yellow, spotted with black	.10	.85	5.00
ELEGANS ERECTUM. Orange, spotted with scarlet; erect flowers	.15	1.25	7.50

SIX-OF A KIND SOLD AT DOZEN RATES; 25 AT 100 RATES; 250 AT 1,000 RATES.

Lilium Batemanni.

LILIES FOR THE OPEN GROUND.
— Continued.

	Each.	Per Doz.	Per 100.
ELEGANS VENUSTUM. Buff, with dark spots	\$.60	\$6.00	\$42.00
ELEGANS VAN HOUTTEI, Crimson	.15	1.25	7.50
EXCELSUM. This charming lily grows from 3 to 4 feet high, each stem carrying from three to twelve flowers, rich buff delicately spotted crimson, and beautifully reflexed; blooms in June and July	.75	7.50	55.00
HANSONI. Deep golden yellow, spotted crimson, 3 feet; blooms in June	1.25	12.00	90.00
HARRISII. (<i>Bermuda Easter Lily.</i>) See page 28.			
HUMBOLDTII. Reddish orange, with purple spots, 4 to 5 feet, July; very handsome. The bulbs should be planted 10 inches deep in well-drained soil. It should be mulched during winter	.50	5.00	35.00
KRAMERI. Pure blush pink, fragrant and beautiful trumpet-shaped flowers, 3 feet; blooms in August	.25	2.50	18.00
LEICHTLINI. Flowers deep golden yellow, with purple spots, 3 to 4 feet, August	.50	5.00	38.00
LONGIFLORUM. Large trumpet-shaped pure white flowers, 2 feet, strong bulbs	.20	1.75	12.00
MARTAGON. Purplish crimson, with dark spots, 3 feet, July and August	.20	2.00	12.00

Lilium Kramerii.

	Each.	Per Doz.	Per 100.
PHILADELPHICUM. Bright orange-red, with purple spots, 2 feet, July	\$0.15	\$1.50	\$10.00
SPECIOSUM OR LANCIFOLIUM. The most popular class of Japanese Lilies, their hardiness, free growth, and branching habit rendering them most valuable for permanent beds and borders. They grow from 3 to 4 feet in height and continue in bloom from August until frost.			
SPECIOSUM ALBUM. Pure white, fragrant	.25	2.50	20.00
SPECIOSUM MELPOMENE. White, suffused with darkest crimson	.20	2.00	12.00
SPECIOSUM RUBRUM. White, shaded and spotted with rosy crimson	.25	2.50	16.00
SUPERBUM. (<i>Turk's Cap Lily.</i>) Rich orange, petals tipped red and dark spotted, 3 to 4 feet; blooms in July and August	.15	1.25	7.50
TENUIFOLIUM. (<i>Coral Lily.</i>) A very graceful miniature Lily with fiery scarlet flowers, 1½ feet, July	.30	3.00	20.00
TIGRINUM. (<i>Tiger Lily.</i>) Orange, spotted black, 3 to 4 feet, August, very hardy	.10	.75	5.00
TIGRINUM FLORE PLENO. (<i>Double flowering Tiger Lily.</i>) 3 to 4 feet, August	.10	.75	5.00
WALLACEI. Orange-scarlet, spotted with maroon, 3 feet, September	.15	1.50	8.50

LILY OF THE VALLEY. (*Convallaria*.)

For open ground planting we offer large clumps, each containing many flowering crowns. These may be set from six inches to a foot apart and covered three inches. They succeed best in ground which is rather moist and partially shaded.

For forcing the pips are to be preferred, being grown under conditions tending to promote vigorous and early blooming. Twelve to eighteen pips may be planted in a 6-inch pot, with all the fibrous roots carefully preserved, and keeping the crowns above the soil. Place them in a temperature of about 80 degrees, cover the crowns with loose moss, and keep them constantly moist with tepid water. They should flower in about five weeks.

Ready for delivery in November.

SELECTED DRESDEN. The earliest, largest, and best for forcing. Strong pips with extra long roots. Per doz., 35 cents; per 100, \$2.50; per 1,000, \$20.00; per case of 2,500 pips, \$45.00.

BEST BERLIN. First-class selected pips for forcing. Per doz., 30 cents; per 100, \$2.00; per 1,000, \$17.50; per case of 2,500 pips, \$38.00.

BEST HAMBURG. Strongest pips for late winter and spring forcing. Per doz., 25 cents; per 100, \$1.75; per 1,000, \$16.00; per case of 2,500 pips, \$35.00.

LARGE DUTCH CLUMPS. Each contains many flowering pips; best for planting in the open ground. Each, 40 cents; per doz., \$4.00; per 100, \$25.00. By express only.

PINK FLOWERED. Rosy pink, fragrant. Pips. Per doz., 60 cents; per 100, \$4.00.

SIX OF A KIND SOLD AT DOZEN RATES; 25 AT 100 RATES; 250 AT 1,000 RATES.

MONTBRETIA.

Hardy border plants with elegant and gracefully branched Gladiolus-like flowers which are now much prized for cutting during summer. The colors vary from clear yellow to rich scarlet, and the plants grow about 2 feet in height. Plant the bulbs five inches deep and protect them during winter with liberal mulching. *Delivery in Spring.*

Montbretia, New Seedlings.

	Per Doz.	Per 100.	Per 1,000.
CROCOSMIÆFLORA. Orange-scarlet	\$0.20	\$1.00	\$6 50
ETOILE DE FEU. Rich scarlet, yellow centre	.50	3.00	23.00
GOLDEN SHEAF. Clear yellow, beautiful	.20	1.25	8.50
RAYON D'OR. Deep yellow, very large	.20	1.25	8.50
ROSEA. Bright salmon-rose . . .	.60	3.50	25.00
TRANSCENDANT. Large golden-yel- low flowers, outside bright red .	.25	1.50	10.00
POTTII. Bright yellow, flushed with red	.15	.75	5.00
NEW SEEDLINGS. Choice sorts . .	.30	1.75	12.00

NIRENE. (*Guernsey Lily.*)

These are amongst the earliest flowering bulbs of the Amaryllis family, producing erect stems crowned with beautiful flowers in a few weeks after being potted.

	Each.	Per Doz.	Per 100.
SARNIENSIS. (<i>True Guernsey Lily.</i>) Brilliant crimson-scarlet; very fine	\$0.40	\$4.00	\$25.00
FOTHERGILLI MAJOR. Flowers vivid scarlet, of shining and deli- cate texture; very free blooming; superb	1.00	10.00	

ORNITHOGALUM.

	Per Doz.	Per 100.	Per 1,000.
ARABICUM. (<i>Arabian Star of Bethlehem.</i>) An effective variety, with large heads of fragrant star-shaped flowers, white with black eye, borne on erect stems 18 inches high; excellent for forcing and winter cultivation	\$0.50	\$2.75	\$20.00
<i>By mail, add 15 cents per dozen for postage.</i>			
UMBELLATUM. (<i>Star of Bethlehem.</i>) A hardy, dwarf variety, with clusters of white, star-shaped flowers	.15	1.00	6.00

OXALIS.

Lovely little bulbous plants for hanging pots and baskets. The bulbs should be planted an inch deep, six or eight in a 5-inch pot. They need a sunny situation.

Oxalis, Bermuda Buttercup.

	Per Doz.	Per 100.	Per 1,000.
BERMUDA BUTTERCUP. A large and free-flowering form of <i>Cernua</i> from Bermuda, flowers clear yellow; very beautiful	\$0.30	\$2.00	\$14.00
BOWELL. One of the finest sorts, with large rosy crimson flowers and handsome foliage; large bulbs . .	.30	2.00	14.00
GRANDIFLORA ROSEA. Large pink flowers	.30	2.00	14.00
HIRTA. Deep rose, delicate foliage	.30	2.00	14.00
MARTIANA. A dwarf-growing sort usually covered with many small blood-red blossoms	.40	2.50	
MULTIFLORA ALBA. Pure white	.30	2.00	14.00
VERSICOLOR. Red, violet, and white	.20	1.25	9.00
MIXED VARIETIES. Many sorts	.10	.60	4 00

PANCRATIUM. (*Spider Lily.*)

MARITIMUM. (*Sea Daffodil.*) An Amaryllis-like plant with large umbels of showy, fragrant, white flowers with long filamentous segments. Each, 15 cents; per dozen, \$1.25; per 100, \$7.50. *By mail, add 5 cents each for postage.*

Scilla Siberica.

SIBERICA. (*Amœna* or *Præcox*.)

Flowers charming bright blue, of compact growth, five to six inches high; beautiful in combination with Snowdrops or Crocuses, also excellent for forcing in pans; extra-large bulbs

Per Doz.	Per 100.	Per 1,000.
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\$0.30	\$2.00	\$15.00
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CAMPANULATA CÆRULEA. Bright blue; height, one foot

.20	1.25	10.00
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CAMPANULATA ALBA. Pure white, waxy bells

.40	2.00	16.00
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CAMPANULATA ROSEA. Delicate rose

.30	1.75	15.00
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NUTANS CÆRULEA. Blue, long spikes

.20	1.25	8.00
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NUTANS ALBA. White

.40	2.50	18.00
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PERUVIANA CÆRULEA. (*Cuban Lily*.)

Large trusses of dark-blue flowers; handsome pot plant; half-hardy

Each.	Per Doz.	Per 100.
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\$0.15	\$1.50	\$10.00
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PERUVIANA ALBA. White

.25	2.25	12.00
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SNOWDROPS. (*Galanthus*.)

These well-known favorites are among the hardiest and earliest of spring flowers. The bulbs should be planted three inches deep; they thrive in almost any soil and situation.

Per Doz.	Per 100.	Per 1,000.
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SINGLE FLOWERING

\$0.15	\$1.00	\$7.50
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DOUBLE FLOWERING

.40	2.00	15.00
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ELWES' GIANT FLOWERING.

Flowers white, tipped with green, of large size, the finest of all Snowdrops

.15	1.00	7.50
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RANUNCULUS.

Gorgeous dwarf flowers, easily grown in pots for winter blooming, or in cold frames for spring. Eight roots may be potted in a 6-inch bulb-pan; they should be covered one inch. The colors include shades of white, yellow, crimson, and purple, some being almost black. They are very effective for decoration, either as pot plants or cut.

Per Doz.	Per 100.	Per 1,000.
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GIANT DOUBLE FRENCH, MIXED.

In great variety of brilliant colors

\$0.15	\$0.75	\$5.00
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DOUBLE PERSIAN, MIXED. Rose-shaped flowers in great variety of rich colors

.10	.60	4.00
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DOUBLE PERSIAN, FIREBALL.

Vivid scarlet

.40	2.50	16.00
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DOUBLE PERSIAN, JAUNE SUPREME. Golden yellow

.40	2.50	16.00
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DOUBLE PERSIAN, MONT BLANC.

Pure white

.50	3.00	20.00
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DOUBLE PERSIAN, QUEEN OF THE NETHERLANDS. Black

.50	3.00	20.00
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DOUBLE PERSIAN, SATURNUS.

Deep crimson

.20	1.00	6.50
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DOUBLE TURBAN, MIXED. Flowers of large size, like miniature Pæonies; many bright colors

.15	.85	6.00
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SCILLA.

Extremely hardy, early flowering bulbs, thriving in any situation and worthy of more general cultivation. The bulbs of *S. Siberica* should be planted three inches deep; those of *Campanulata* and *Nutans* four or five inches deep.

Single Snowdrops.

SCHIZOSTYLIS.

COCCINEA. (*Kaffir Lily or Crimson Flag.*) An excellent half-hardy plant for winter forcing, with long slender Gladiolus-like spikes of deep-scarlet flowers. The bulbs are usually planted in the open ground in spring, taken up in autumn, potted, and placed in the greenhouse, where they will bloom for months. *Ready for delivery in November.* Per dozen, 50 cents; per 100, \$3.00.

SNOWFLAKE. (*Leucojum.*)

The Snowflakes produce flowers like monstrous Snowdrops on stems about a foot high. They are perfectly hardy and have the odor of Violets.

	Per Doz.	Per 100.
SPRING SNOWFLAKE. (<i>L. Vernal.</i>) White, drooping flowers	\$0.25	\$1.50
SUMMER SNOWFLAKE. (<i>L. Aestivum.</i>) White	.30	1.75

SPIRÆA. (*Astilbe.*)

READY FOR DELIVERY IN NOVEMBER.

If ordered sent by mail, add 10 cents for postage.

Each. Per Doz. Per 100.

JAPONICA. One of the best plants for winter and spring forcing. Its rich, dark-green, fern-like foliage is surmounted with a profusion of pure white flowers, rising in erect feathery panicles of long duration. It is equally valuable as a decorative pot plant and for cutting. Being perfectly hardy, it succeeds well in the open garden, blooming early in summer. Large clumps	\$0.10	\$1.00	\$5.00
COMPACTA MULTIFLORA. (<i>Grandiflora.</i>) A variety of <i>Japonica</i> of compact growth, and the flowers somewhat larger; excellent for forcing	.10	1.00	6.00
ASTILBOIDES FLORIBUNDA. The habit of growth is dwarf, with erect, long flower sprays of purest white in delicately formed panicles; a very graceful plant	.15	1.50	8.00
HYBRIDA GLADSTONE, <i>New</i>	.25	2.50	15.00
HYBRIDA WASHINGTON, <i>New</i>	.25	2.50	15.00

Spiræa Japonica.

These new Spiræas, "Gladstone" and "Washington," were awarded the Silver Banksian Medal at the Temple Show, London, May, 1899. They are vastly superior to all former sorts for forcing. They bloom profusely; the flowers are feathery and of snowy whiteness, borne on erect stems 18-inches in height.

Each. Per Doz. Per 100.

AUREA RETICULATA. The dark-green leaves are veined with golden yellow; flowers white; a charming plant for forcing and outdoor cultivation	\$0.20	\$1.50	\$8.50
PALMATA. A beautiful hardy variety, with large, rosy crimson, feathery flowers; very elegant when forced	.10	1.00	6.00

SPARAXIS.

Charming little bulbous plants for pot culture in the conservatory or window, closely resembling Ixias, but dwarfer and more compact. Eight to twelve bulbs may be planted in a six-inch bulb-pan, covering them one inch.

	Per Doz.	Per 100.
CHOICE NAMED SORTS, the most beautiful grown	\$0.30	\$2.00
CHOICE SORTS, MIXED, in great variety	.15	.75

SAGO PALM. (*Cycas Revoluta.*)

The Sago Palm is one of the hardiest plants for house decoration, succeeding in situations where many plants fail. Fine specimens \$3.00 to \$5.00 each.

TRILLIUM.

Wood Lily or Trinity Flower.

Very beautiful, hardy, native plants, delighting in moist, shady situations.

	Per Doz.	Per 100.
GRANDIFLORUM. (<i>Giant American Wood Lily.</i>) Flowers pure white, changing to delicate rose; height, one foot	\$0.60	\$4.00
ERYTHROCARPUM. (<i>Painted Wood Lily.</i>) Pure white, with bright purple stripes at the base; very beautiful	1.00	6.00

Trillium Grandiflorum.

TRITELEIA. (*Spring Star Flower.*)

Charming little tuberous plants either for forcing or out-door culture. For forcing, plant ten or twelve tubers in a six-inch bulb-pan, covering them one inch; in the open garden the tubers should be set 4 inches deep and protected with litter during winter.

	Per Doz.	Per 100.
UNIFLORA. Porcelain blue	\$0.15	\$0.75
VIOLACEA. Violet blue	.15	.75

TRITONIA.

Very attractive bulbous plants for pot culture, free blooming and easy of cultivation. They grow from 15 inches to 2 feet in height, of graceful habit, and vary in color from rosy white to orange-scarlet. Six bulbs may be planted in a six-inch bulb-pan or pot, one inch deep.

	Per Doz.	Per 100.
AUREA. Golden yellow	\$0.40	\$2.50
CROCATA TYPE. Shades of orange and scarlet	1.25	8.00
FINE MIXED. Many colors	.30	2.00

TROPÆOLUM.

Charming climbing plants for pot cultivation in the conservatory or window; with delicate foliage and elegant flowers. They are usually trained over balloon-shaped trellises. Plant three or four bulbs in an eight-inch pot, covering them one and a half inches.

	Each.	Per Doz.	Per 100.
JARRATTII. (<i>Tricolorum.</i>) Scarlet, yellow, and black	\$0.15	\$1.50	\$9.00

FERNS.

NEPHROLEPIS EXALTATA. (*Boston Sword Fern.*) One of the best ferns for conservatory and window cultivation.

	Each.	Doz.
Plants in 5-inch pots	\$0.50	\$5 00
“ “ 6 “ “	1.00	10.00
“ “ 7 “ “	1.50	15.00
Specimen plants, \$2.00 each and upwards.		
NEPHROLEPIS PIERSONI. (<i>Pierson Fern.</i>) Plants in 6-inch pots	1.00	10.00

Nephrolepis Exaltata.

ASPARAGUS.

Greenhouse climbers, with fine, rich green foliage, of great value in floral work.

	Each.	Per Doz.
PLUMOSUS NANUS. (<i>Climbing Lace Asparagus.</i>) Bright green, finely pinnate fern-like foliage; very lasting; strong plants	\$0.15	\$1.50
LARGER PLANTS	.25	2.50
SPRENGERI. The bright green feathery sprays are often three or four feet in length, of drooping habit; excellent for hanging pots and baskets	.15	1.50

SMILAX.

Strong young plants. Each, 15 cents; per dozen, \$1.20; per 100, \$8.00.

VIOLET.

PRINCESS OF WALES. Deep violet, very fragrant, large single flowers; per dozen, \$1.25; per 100, \$10.00.

WE SEND NO PLANTS BY MAIL, EXCEPT WHERE SO OFFERED.

HARDY ORNAMENTAL SHRUBS.

Delivery when ripe enough to be transplanted, about November 1st.

New Large-flowered Lilac.

	Each.
ALMOND, DOUBLE PINK-FLOWERING. May	.50
— — WHITE-FLOWERING. May	.50
AMORPHA CANESCENS. <i>Lead Plant</i> . Valuable because it blooms in August, when few shrubs are in blossom; deep purple; grows two to three feet.	.35
— FRUTICOSA. <i>Falce Indigo</i> . Flowers deep indigo-blue in finger like spikes on long pendulous branches; effective and graceful for masses	.35
AZALEA, GHENT. Magnificent large-flowering hybrids, in various fine colors. June	1.25
— MOLLIS. Large, showy, and fragrant	1.00
— ARBORESCENS. Native white, fragrant variety; succeeds best in partial shade. June	.50
— CALENDULACEA. Native yellow	.35
— VASEYI. Forms a compact bush, covered in July with brilliant pink blossoms; one of our best shrubs. Doz., 5.00	.50
BERBERIS PURPUREA. Dark purple foliage	.25
— THUNBERGII. <i>Japan Barberry</i> . Dwarf; handsome, shining foliage. June. Doz., 2.50	.25
— VULGARIS. <i>Common Barberry</i> . June	.25
CALYCANTHUS FLORIDUS. <i>Spice Bush</i> . Brown flowers; very fragrant. June to September	.50
CHIONANTHUS VIRGINICUS. <i>Fringe Tree</i> White. June	.50
CLETHRA ALNIFOLIA. <i>Sweet Pepper Bush</i> . White; intensely fragrant; very fine. Doz., 3.00	.35

	Each.
COLUTEA ARBORESCENS. <i>Bladder Senna</i> . A handsome and interesting shrub; its bright yellow flowers and large transparent seed pods appearing throughout the summer. Doz., 4.00	.50
CORCHORUS JAPONICUS FLORE PLENO. <i>Kerria</i> . Double orange-yellow. June-July. Doz., 3.00	.35
— — VARIEGATA. Green and white foliage. Doz., 3.00	.35
CORNUS ALBA. <i>Red Osier</i> . Bark deep red	.35
— SIBERICA. <i>Scarlet Dogwood</i> . Bark scarlet	.35
— STOLONIFERA. <i>Red-twiggged Dogwood</i>	.50
DESMODIUM PENDULIFORM. <i>Sweet Pea Shrub</i> . Red and violet pea-shaped flowers. Autumn	.35
DEUTZIA CRENATA FL. PL., PRIDE OF ROCHESTER. Double white; very beautiful. June	.35
DEUTZIA CRENATA ROSEA PLENA. Double pink. June	.35
— GRACILIS. White; very free; dwarf. June	.35
EUONYMUS ATROPURPUREUS. <i>Burning Bush</i> . Purple; in clusters. June	.50
EXOCHORDA GRANDIFLORA. <i>Pearl Bush</i> . One of the finest shrubs, with numerous loose clusters of pure white, starry flowers. Highly recommended. May. Doz., 4.00	.50
FORSYTHIA FORTUNEI. Upright growing; golden yellow; free. May	.35
— SUSPENS. <i>Weeping Golden Bell</i> . Pendulous habit, covered with yellow, drooping flowers. April	.35
HYDRANGEA PANICULATA. The original form of hardy Hydrangea brought from Japan. The flowers are less dense, more erect, and more graceful than the paniculate form usually seen. Doz., 3.00	.35
— PANICULATA GRANDIFLORA. The showiest of autumn shrubs, bearing immense heads of creamy-white flowers, turning to pleasing shades of red, Flowering plants, 2 years old. Doz., 2.50	.25
Extra large plants, 3 years old. " 5.00	.50
ILEX VERTICILLATA. <i>Winterberry</i> . Beautiful orange-red berries which remain during winter. Doz., 5.00	.50
LILAC, COMMON PURPLE. <i>Syringa</i> . Very fragrant. May. Doz., 2 50	.25
— COMMON WHITE. Fragrant; May. Doz., 3.00	.35
— CHARLES X. Reddish purple; trusses large; vigorous	1.00
— MADAME LEMOINE Double white	1.00
— MARIE LEGRAYE. The finest white sort	1.00
— PERSIAN PINK. Large and fine. Doz., 5.00	.50
— — WHITE. Doz., 5.00	.50
— ROTHMAGENSIS. <i>Rouen Lilac</i> . Reddish-lilac, immense flower trusses	.50
— SOUVENIR DE LOUIS SPAETH. Dark purplish red. 1.00	
LONICERA TARTARICA. <i>Bush Honeysuckle</i> . Pink; sweet-scented. May	.35
— MORROWII. White flowers in May, followed by bright red fruit during summer and autumn. Doz., 3.00	.35
— RUPRECHTA Large deep pink flowers in May; large red fruit. Doz., 3.00	.35
PRIVET CALIFORNIA. Glossy foliage, almost evergreen. Doz., 2.50	.25
PYRUS MALUS BACCATA. Flesh-colored, double	.50
— — PARKMANI. Dark rose; drooping	1.00
RIBES AUREUM. <i>Flowering Currant</i> . Yellow	.35
— SANGUINEUM. Red	.35
SAMBUCUS AUREA. <i>Golden Elder</i> . Broad, golden-yellow leaves	.50

HARDY ORNAMENTAL SHRUBS. — *Continued.*

	Each.
SPIRÆA CALLOSA ALBA. White flowers; May . . .	.35
— ANTHONY WATERER. Brilliant rosy carmine flowers in dense clusters. Doz., 3.50 . . .	.35
— OPULIFOLIA AUREA. White flowers in clusters; golden foliage. May. Doz., 3.50 . . .	.35
— PRUNIFOLIA FLORE PLENO. <i>Bridal Veil</i> . Double white; very free; May. Doz., 3.50 . . .	.35
— THUNBERGII. Very ornamental, narrow; willow-like foliage; flowers white. Doz., 3.50 . . .	.35
— VAN HOUTTEI. One of the finest shrubs; pendulous; pure white flowers in clusters. Doz., 3.50, .	.35
— REEVESII FLORE PLENO. Double-flowered; very choice. Doz. 3.50 . . .	.35
STEPHANANDRA FLEXUOSA. Erect growing shrub with elegant fern-like foliage . . .	.35
SYRINGA, GOLDEN. <i>Philadelphus aurea</i> . Foliage golden yellow, fine. June . . .	.50
— LEMOINEI. Small, white, fragrant flowers; June, .	.35
— SWEET-SCENTED. <i>Philadelphus Coronarius</i> . White, fragrant, orange-like flowers; June. Doz., 3.00 . . .	.30
— — LARGE FLOWERED. Doz., 3.50 . . .	.35
SYMPHORICARPUS RACEMOSUS. <i>Snowberry</i> . Flowers pink with pure white berries in the fall; July . .	.25
— VULGARIS. <i>Coral Berry</i> . Dark red berries . .	.25
VIBURNUM CASSINOIDES. Rich foliage, flowers white. May-June. Doz., 3.50 . . .	.35
— DENTATUM. Clusters of deep blue berries. Doz., 3.00 . . .	.35
— OPULUS. <i>Snowball or Guelder Rose</i> , handsome in flower and fruit. Doz., 2.50 . . .	.25

Weigelia Rosea.

	Each.
VIBURNUM TOMENTOSUM. <i>Japanese Snowball</i> . Pure white flowers in large round trusses . . .	.50
WEIGELIA EVA RATHKE. Fine deep crimson flowers; June to October . . .	.50
— ROSEA. Large rose flowers; June . . .	.35
— VARIEGATA. Pink, foliage variegated; June .	.35
ZANTHORIZA APHFOLIA. Splendid dwarf spreading shrub with green feathery foliage. Doz. 3.00 . .	.30

ORNAMENTAL AND SHADE TREES.

	Each.		Each.
ASH MOUNTAIN	\$0.75	MAPLE, SILVER. 10 to 12 ft.	\$1.50
BIRCH, PURPLE LEAVED	1.00	— SUGAR. 10 to 12 ft.	1.50
— WHITE CUT-LEAF WEEPING. 6 to 7 ft. . . .	1.50	— JAPAN. <i>Acer polymorphium atropurpureum</i> . A most beautiful dwarf hardy tree; foliage coppery-red. 1 1/2 ft. Each, \$1.00; 2 ft. . . .	2.00
CATALPA KÆMPFERI	.75	— WIER'S CUT-LEAF. 8 to 10 ft.	1.00
CERCIS CANADENSIS. <i>Red Bud</i> . 4 to 5 ft. . .	.75	POPLAR BOLLEANA. 8 to 9 ft.	1.00
ELM, AMERICAN. 6 to 7 ft. Each, .75. 8 to 9 ft. .	1.25	— BALSAM. <i>Balm of Gilead</i> . 7 to 9 ft. . . .	1.00
— ENGLISH. 6 to 7 ft.	1.00	— GOLDEN. 5 to 6 ft.	.75
GINGKO. <i>Salisburia adiantifolia</i> . 6 to 8 ft. .	1.00	— LOMBARDY. 8 to 10 ft.	.75
HORSE CHESTNUT. 6 ft.	1.00	SOPHORA JAPONICA. A beautiful dwarf tree producing in August and September large clusters of creamy white flowers resembling those of the Wistaria	1.00
— — RED FLOWERING. 5 to 6 ft.	1.00	SYRINGA JAPONICA. <i>Tree Lilac</i> . 4 to 6 ft. . .	1.25
— — DOUBLE FLOWERING. 5 to 6 ft.	1.00	WILLOW, KILMARNOCK. Weeping	1.00
SWEET CHESTNUT. American. 4 to 5 ft. . . .	.75		
LABURNUM, GOLDEN. 4 to 5 ft.	.75		
LINDEN, AMERICAN. 6 to 8 ft.	1.00		
— EUROPEAN. 6 to 7 ft.	1.50		
MAPLE, NORWAY. 10 to 12 ft.	1.50		

HARDY CLIMBING PLANTS.

AKEBIA QUINATA. Dense clover-like foliage, purple flowers in clusters. Each, 35c.; doz., \$3.50.	
AMPELOPSIS VEITCHII. <i>Japanese Woodbine</i> . Known as <i>Boston Ivy</i> ; the beautiful hardy climber; conspicuously attractive on our finest streets and buildings.	
One Year Plants. Each, 20c.; doz., \$2.00; 100 \$12.00.	
Two Year Plants. " 30c.; " 3.00; " 20.00.	
— QUINQUÆFOLIA. <i>Virginia Creeper</i> . Each, 25c.; doz., \$2.50.	
ARISTOLOCHIA SIPHO. <i>Dutchman's Pipe</i> . Very large foliage; flowers pipe shape. Each, 50c.; doz., \$5.00.	
BIGNONIA, OR TRUMPET FLOWER. Handsome, large, scarlet flowers. Each, 50c.; doz., \$5.00.	
CELASTRUS SCANDENS. <i>Roxbury Wax-Works</i> . A bold, vigorous vine; orange-scarlet. Each, 35c.; doz., \$3.50.	
HONEYSUCKLE, BELGIAN. Very sweet; red and buff flowers. Each, 30c.; doz., \$3.00.	
— HALL'S JAPAN. White, fragrant. Each, 25c.; doz., \$2.50.	
— JAPAN VARIEGATED. Leaves yellow and green. Each, 35c.; doz., \$3.00.	
— RED TRUMPET. Monthly blooming. Each, 35c.; doz., \$3.50.	
— VARIEGATED MONTHLY. Fragrant, yellowish-white flowers. Each, 25c.; doz., \$2.50.	
HOP VINE. Suitable for covering walls, arbors, etc. Each, 25c.; doz., \$2.50.	
MATRIMONY VINE. <i>Lycium Chinense</i> . Purple flowers followed by bright scarlet berries. Each, 25c.; doz., \$2.50.	
PERIPLOCA GRÆCA. Handsome and vigorous. Each, 35c.; doz. \$3.50.	
WISTARIA, CHINESE PURPLE. The finest of climbing plants; purple flowers. Each, 50c. to \$1.00.	
— — WHITE. Each, 50c. to \$1.00.

BEGONIA GLOIRE DE LORRAINE.

Of all Winter-Blooming Plants, *BEGONIA GLOIRE DE LORRAINE* and its varieties are the most lavish in their production of flowers. From October until May, the plants are so profusely covered with blossoms as to almost conceal the foliage. The flowers are of a bright salmon-rose color, growing in large gracefully drooping panicles. Since its introduction this plant has been constantly gaining in popularity, so that the supply has been quite inadequate.

We can furnish plants of the original form of *Begonia Gloire de Lorraine* or our improved variety, *Nana Compacta*, which was awarded a Silver Medal by the Massachusetts Horticultural Society.

Plants from 2¼-inch pots, each, 25c.; by mail, 30c. each; per dozen, \$2.50; per 100, \$15.00.

Plants from 3½-inch pots, each, 40c.; by mail, 50c. each; per dozen, \$4.00; per 100, \$30.00.

Plants in 6-inch pans, each, \$1.00; per dozen, \$10.00. Plants in 8-inch pans, each, \$2.00.

The plants we offer have not been forced, but have been cool-grown and are stout and stocky. With ordinary care they should remain in full bloom, for several months, either in the house or conservatory.

SHRUBS FOR FORCING.

DELIVERY ABOUT DECEMBER 1ST.

POT-GROWN LILACS: Charles X., dark lilac; Madame Lemoine, double white; Marie Legraye, single white; Souvenir de L. Späth, dark lilac. Each, \$1.25; per dozen, \$12.00.

DEUTZIA GRACILIS and DEUTZIA LEMOINEI. Each, 50c.; per dozen, \$5.00.

AZALEA MOLLIS, yellow, rose, and red. Each, \$1.25; per dozen, \$12.00.

AZALEA INDICA. Beautifully-trained plants of all colors. First size plants, 36 to 45 inches in circumference, \$1.50 each; \$15.00 per dozen. Second size plants, 36 inches in circumference, \$1.00 each; \$10.00 per dozen.

PALMS.

KENTIA BELMOREANA.

Of the erect-growing feather-leaved Palms, this is the best adapted to house decoration, and it is one of the most beautiful. The foliage is glossy dark green, the segments wide and gracefully recurved.

	Each.	Per Doz.
PLANTS in 3-inch pots, 3 to 4 leaves, 12 inches high	\$0.35	\$3.50
PLANTS in 4-inch pots, 4 to 5 leaves, 15 inches high	.75	7.50
PLANTS in 5-inch pots, 5 to 6 leaves, 20 inches high	1.50	15.00
PLANTS in 6-inch pots, 6 leaves, 22 inches high,	2.00	20.00

KENTIA FOSTERIANA.

An admirable Palm for conservatory and greenhouse decoration. The segments of the leaves are erect, not drooping like those of *K. Belmoreana*, and the plant has a more stately effect.

	Each.	Per Doz.
PLANTS in 3-inch pots, 3 to 4 leaves, 12 inches high	\$0.35	\$3.50
PLANTS in 4-inch pots, 4 to 5 leaves, 15 inches high	.85	8.50
PLANTS in 5-inch pots, 5 to 6 leaves, 18 inches high	1.50	15.00
PLANTS in 6-inch pots, 6 to 7 leaves, 24 inches high	2.00	20.00
PLANTS in 7-inch pots, 36 inches high	4.00	42.00
PLANTS in 8-inch pots, 40 inches high	5.00	50.00

Kentia Belmoreana.

ARAUCARIA EXCELSA.

(Norfolk Island Pine.)

The rich, feathery, deep green branches of this charming conifer are arranged in whorls at regular distances on the stem. It is one of the most graceful and beautiful foliage plants grown, and very serviceable for house and conservatory decoration.

	Each.	Per Doz.
PLANTS in 5-in. pots, 3 tiers, about 12 in. high	\$1.00	\$10.00
PLANTS in 6-in. pots, 4 tiers, about 20 in. high	2.00	22.00
PLANTS in 7-in. pots, 5 tiers, about 24 in. high	3.00	33.00

FICUS ELASTICA.

(Rubber Plant.)

PLANTS in 4-in. pots, 10 in. high, 50 cents each; \$5.00 per doz.
PLANTS in 5-in. pots, 15 in. high, 75 cents each; \$7.50 per doz.
PLANTS in 6-in pots, 24 in. high, \$1.00 each; \$10.00 per doz.

Ficus Elastica.

Araucaria Excelsa.

PANDANUS VEITCHII. (Variegated Screw Palm.)

The leaves are deep green, with wide bands of pure white running their entire length; a very ornamental plant and succeeding well in window or conservatory.

	Each.	Per Doz.
PLANTS in 6-inch pots	\$2.00	\$20.00
PLANTS in 7-inch pots	4.00	40.00

JAPANESE FERN BALLS.

In southern Japan the long rhizomes of the beautiful fern *Davallia Bullata* are collected by the country people and wound about balls of sphagnum moss. These may be started into growth by immersing them in water until saturated, then hanging them in a moderately warm temperature. They should be immersed every two or three days. They may be dried off and allowed to rest during summer and started again in autumn. *Davallia Bullata* is hardy in New England.

DORMANT BALLS, each, \$0.50; by mail, \$0.60;
per doz., \$5.00; per 100, \$35.00.
STARTED BALLS, by express only, each, \$0.75;
per doz., \$7.50.

Japanese Fern Ball, Started.

ENGLISH MILLTRACK MUSHROOM SPAWN.

The constantly increasing demand for mushrooms taxes to a greater degree the skill and perseverance of the grower. Fresh, live spawn must be obtained, without which success would be impossible. We are fully alive to the importance of quality in spawn to the mushroom-raiser and we get the best produced. It is prepared from virgin mycelium, in a compost most favorable to its development and preservation. It is germinated and developed under special scientific methods, the conditions of air, light, heat, and humidity of the spawning-houses being carefully regulated. Our mushroom spawn then is not the uncertain material of the past, but is of uniform quality, prepared by the most successful and progressive mushroom specialist in England. Under proper treatment it has never been known to fail. We import every two or three months to ensure freshness. Per lb., 15c.; 8 lbs., \$1.00; 25 lbs., \$2.50; 50 lbs., \$4.50; 100 lbs., \$9.00; by mail, per lb., 25c.

BOOKS ON MUSHROOM CULTURE. The following are excellent:

MUSHROOM CULTURE, by Robinson, \$0.50. HOW TO GROW MUSHROOMS, by William Falconer, \$1.00

HOT-BED SASHES.

These are well made from thoroughly seasoned lumber, and glazed with double thick glass, 8 X 10 inches. Frame, 1½ inch, 3 X 6 feet, \$3.00; 1¾ inch, 3 X 6 feet, \$3.25.

SINGAPORE FIBRE HOT-BED MAT.

Mouse proof; rot proof, almost indestructible. It is very firmly put together, and weighs about thirty-two pounds. It is much more durable than anything that has yet been introduced for this purpose, and it is effective as a frost resister in the highest degree. Price, 6 feet 2 inches long by 6 feet wide, each \$2.00; 6 feet 2 inches long by 3 feet wide, each, \$1.20.

STRAW MATS FOR HOT-BEDS.

Made by hand from fresh rye straw; thick, and well put together, being tied with the finest quality of twisted, tarred marline. Excellent protection from frost. Special price given for large lots. Odd sizes made to order at very reasonable prices. Regular size, 6 X 6 feet. Each, \$1.50. Extra heavy, to order, \$2.00. 3 X 6 feet, \$1.00. Extra heavy, \$1.25.

PALMER'S HOT-BED MATS.

Wool filled. Frost proof. Indestructible, cheap, and warm. Will not harbor mice or vermin. Easily handled. Dry out quickly after rain. Have now been in practical use for years. No. 1, made of jute, stitched through; hemmed with canvas and thickly padded; size, 76 X 76 inches; one mat covers two sashes. \$1.25 each.

No. 2. Duck cloth outside, filled and quilted same as No. 1; size, 76 X 76 inches. \$1.75 each.

POTTING SOIL, LEAF MOULD, PEAT, ETC., FOR BULBS AND PLANTS.

POTTING SOIL FOR BULBS. Specially prepared with loam, leaf mould, sand, and fertilizer in right proportions. Per peck, \$0.30; bushel, \$1.00; barrel, \$2.00.

ORCHID PEAT, OR FERN ROOT. Of superior quality. Per bushel, \$1.50; barrel, \$2.75.

ROTTED FIBROUS PEAT. Per peck, \$0.30; bushel, \$1.00; barrel, \$2.00.

SPHAGNUM MOSS. Of excellent quality. At most seasons we can furnish it both freshly gathered and dried. Peck, \$0.30; bushel, \$1.00; barrel or bag, \$1.50.

GRASSES FOR PERMANENT PASTURES AND MEADOWS.

Containing only the most suitable Grasses, the proportionate quantity of each being regulated by soil, situation, and purpose for which desired. The object to be attained is a constant, successive growth of rich pasturage from spring till fall. It is a well-established fact that soils sown with a variety of different grasses which are adapted to the soil, and which attain perfection at alternate months from April to September, *produce very much larger and more satisfactory crops, both for hay and pasturage*, than when only one or two kinds of grasses or clovers are sown. The results given by our mixtures have been most satisfactory, and have resulted in a very large increase in our trade for same. We unhesitatingly recommend them for use on the largest scale. Fall seeding is preferable, but spring sowing will be successful if done early, when the land is cool and moist. In addition to the Grasses, we advise sowing 10 lbs. of Mixed Clover Seed per acre. Clovers in their young state are tender in our climate, and should therefore be sown in spring, separately, being heavier in weight.

10 lbs. Mixed Clover Seed, sufficient for one acre, \$2.00.

MIXTURES FOR PERMANENT PASTURES FOR ONE ACRE.

FOR GOOD SOILS, COOL AND MOIST.	FOR DRY SOILS.	FOR WET SOILS.
8 lbs. Timothy.	10 lbs. Timothy.	10 lbs. Timothy.
5 " Red Top.	5 " Creeping Bent.	4 " Red Top.
4 " Orchard Grass.	5 " Orchard.	10 " Kentucky Blue Grass.
5 " Perennial Rye Grass.	3½ " Tall Oat Grass.	4 " Orchard Grass.
3 " Sheep's Fescue.	2 " Hard Fescue.	7 " Perennial Rye Grass.
1½ " Hard Fescue.	4 " Sheep's Fescue.	1 " Meadow Fescue.
2 " Meadow Fescue.	1 " Sheep's Fescue, fine leaved.	1 " Tall Fescue.
2 " Tall Oat Grass.	1 " Meadow Foxtail.	1 " Meadow Foxtail.
2 " Meadow Foxtail.	½ " Perennial Sweet Vernal.	1 " Rough Stalked Meadow Grass.
7 " Kentucky Blue Grass.	8 " Perennial Rye Grass.	1 " Various Leaved Fescue.
½ " Perennial Sweet Vernal.		
40 lbs. per acre, \$5.50.	40 lbs. per acre, \$5.75.	40 lbs. per acre, \$5.50.

MIXTURES FOR PERMANENT MEADOWS FOR ONE ACRE.

FOR GOOD SOILS, COOL AND MOIST.	FOR HIGH, DRY SOILS.	FOR WET SOILS.
17 lbs. Timothy.	15 lbs. Timothy.	12 lbs. Timothy.
5 " Red Top.	5 " Red Top.	5 " Rhode Island Bent.
3 " Orchard Grass.	7 " Orchard Grass.	5 " Red Top.
5 " Perennial Rye Grass.	4 " Tall Oat Grass.	5 " Orchard Grass.
1 " Meadow Foxtail.	3 " Hard Fescue.	5 " Perennial Rye Grass.
2 " Tall Oat Grass.	3 " Sheep's Fescue.	2 " Italian Rye Grass.
2 " Hard Fescue.	1 " Sheep's Fescue, fine leaved.	2 " Tall Oat Grass.
2 " Sheep's Fescue.	1 " Rough Stalked Meadow Grass.	1 " Various Leaved Fescue.
1½ " Italian Rye Grass.	1 " Crested Dogtail.	2 " Meadow Fescue.
1 " Various Leaved Fescue.		1 " Tall Fescue.
½ " Perennial Sweet Vernal.		
40 lbs. per acre, \$4.75.	40 lbs. per acre, \$5.25.	40 lbs. per acre, \$5.25.

FARM AND FIELD SEEDS.

Prices Subject to Market Fluctuation.

We sell the finest quality of new crop Grass and Clover seeds; selected, recleaned, tested. Customers in comparing prices should bear in mind that there are several grades in the trade, according to weight, purity, and germination.

GRASSES.

- TIMOTHY OR HERDS GRASS.** *Phleum Pratense*. This Grass is usually considered and treated as a short-lived perennial, and hence is the best grass to grow in a short rotation. It succeeds best on moist loams and clays naturally rich in humus or on those which have been heavily manured. It grows in loose tufts, with few short leaves, so that Red Top or Red Clover should be sown with it to furnish heavy bottom growth of leaves. Sow one-half bushel per acre if alone. (45 lbs. per bushel.) Per bushel, \$2.50.
- RED TOP.** *Agrostis vulgaris*. A good permanent Grass, which grows naturally in cold, wet soils. It should be grown in cultivation in similar situations. A perennial with long creeping stems and underground runners; one of the best bottom grasses bearing large numbers of fine root leaves, making it invaluable for sowing with erect tufted Grasses, such as Orchard and Timothy, filling in between the clumps and producing a continuous turf. Sow four bushels per acre if alone. (10 lbs. per bushel.) Per lb., 15 cents; per bushel, \$1.00; 100 lbs., \$8.50.
- RED TOP. CLEAN SEED.** Chaff and weeds sifted out; pure fancy seed. We recommend this to all who desire the best results, as its absolute purity and excellence insure satisfaction for farm, park, or lawn. Excellent for restoring worn-out swards. Per lb., 20 cents; 100 lbs., \$14.00.
- KENTUCKY BLUE.** *Poa pratensis*. Known as *June Grass*. A perennial, especially adapted to dry limestone soils, but will thrive on any good ground which is not too wet. Very nutritious, hardy, and early. Sow three bushels per acre if alone. (14 lbs. per bushel.) Lb., 20 cents; 100 lbs., \$15.00.
- RHODE ISLAND BENT.** *Agrostis canina*. A bottom Grass, suitable for using with tufted varieties. Hardy and early and a grass that will withstand heat and dry weather. Sweet and nutritious and relished by all kinds of stock. Sow 4 bushels per acre if alone. (10 lbs. per bushel.) Per lb., 30 cents; per bushel, \$2.50; 100 lbs., \$20.00.
- ORCHARD.** *Dactylis glomerata*. A deep rooted perennial, growing in tufts. A strong, vigorous grower, which succeeds best on rich lands or clayey soils. Should be cut for hay at the time of first flowering. Sow three bushels per acre if alone. (14 lbs. per bushel.) Per lb., 25 cents; per bushel, \$3.00; 100 lbs., \$18.00.
- TALL OAT GRASS.** *Avena elatior*. A perennial which grows in loose tufts and throws up an abundance of leaves and tall stalks. Succeeds best on rich upland soils, and when once established is a great drought resister. Early. Makes its heaviest growth the second year. Per lb., 30 cents; per 100 lbs., \$22.00.
- ITALIAN RYE-GRASS.** *Lolium Italicum*. A biennial which grows in broad compact tufts, producing a large number of stalks from a single root. Succeeds best in warm, rich, moist soils. A rapid grower and a good crop to rid land of weeds, as it quickly overtops them, preventing them from ripening seeds. Sow three bushels per acre. (18 lbs. per bushel.) Lb., 15 cents; 100 lbs., \$10.00.
- PERENNIAL RYE-GRASS.** *Lolium perenne*. A perennial forming large and broad tufts. Grows best on stiff, wet soils, and on heavy clays or marshy lands where the soil is good, it is one of the best pasture Grasses. In such situations it will last five to seven years, but on dry upland soils it is short-lived. (22 lbs. per bushel.) Finest seed, our direct importation. Lb., 15 cents; 100 lbs., \$10.00.
- MEADOW FESCUE.** *Festuca pratensis*. A perennial which succeeds best on rich moist loams. A heavy yielder on soils perfectly adapted to it, and also an excellent pasture Grass. Sow two and a half bushels per acre. (15 lbs. per bushel.) Per lb., 20 cents; per 100 lbs., \$16.00.
- VARIOUS LEAVED FESCUE.** *Festuca Heterophylla*. Early hardy perennial two or three feet high. Valuable for permanent pasture. Thriving in high altitudes and in shady locations. Per lb., 30 cents; 100 lbs., \$25.00.
- HARD FESCUE.** *Festuca duriuscula*. This splendid Grass is found in all the best lawns and permanent pastures; invaluable for dry soils; of low, dense-growing habit. Sow three bushels per acre. (14 lbs. per bushel.) Per lb., 20 cents; per 100 lbs., \$15.00.
- RED OR CREEPING FESCUE.** *Festuca Rubra*. A splendid Grass for light sandy soils. Extreme drought resister. Valuable in seeding banks and exposed locations, binding drifting sands, and as lawn grass for shady spots. Forms a very close, durable turf, suitable for putting greens. Per lb., 25 cents; per 100 lbs., \$18.00.
- SHEEP'S FESCUE.** *Festuca ovina*. Of dense growth; excellent for dry situations and sheep pastures. Sow two and a half bushels per acre. (12 lbs. per bushel.) Per lb., 20 cents; per 100 lbs., \$14.00.
- FINE LEAVED SHEEP'S FESCUE.** *Festuca ovina tenuifolia*. A very fine leaved Grass, dwarf in habit. Will succeed in dry, high locations and inferior soils. Hardy and durable. Per lb., 40 cents; per 100 lbs., \$30.00.
- TALL FESCUE.** *Festuca elatior*. Excellent for permanent pastures on moist soils, on which it yields immensely. Cattle and stock eat it greedily. (15 lbs. per bushel.) Per lb., 40 cents; per 100 lbs., \$36.00.
- CRESTED DOG'S TAIL.** *Cynosurus cristatus*. A perennial valued for its dwarf habit and its hardiness. Sow two bushels per acre. (28 lbs. per bushel.) Per lb., 40 cents; per 100 lbs., \$30.00.
- SWEET VERNAL, TRUE PERENNIAL.** Many seedsmen substitute the annual variety for this invaluable Grass, as the seed of both is similar. Invaluable in lawns on account of its very early growth and fragrant odor which it imparts to the other grasses in drying. Remains green very late. Hardy and permanent. Per lb., 85 cents.
- REED CANARY GRASS.** *Phalaris Arundinacea*. A creeping rooted perennial. Grows in alluvial marshy lands, sides of rivers, lakes, ditches, and rivulets. Its seed affords food for trout and wild fowl. A strong growing grass, but eaten with apparent relish by cattle and horses when cut prior to flowering. Per lb., 85 cents; per 100 lbs., \$60.00.
- MEADOW FOX-TAIL.** *Alopecurus pratensis*. Very valuable in mixtures for permanent pastures exposed to heat and drought; early and rapid in growth. (8 lbs. per bushel.) Per lb., 35 cents; per 100 lbs., \$28.00.
- ROUGH-STALKED MEADOW.** *Poa trivialis*. An excellent permanent Grass to mix with other varieties for moist pastures. Produces a constant supply of nutritious herbage. Suitable for growing in shade. Sow one and a half bushels per acre. (14 lbs. per bushel.) Per lb., 50 cents; per 100 lbs., \$36.00.
- WOOD MEADOW.** *Poa nemoralis*. Well adapted for growing under trees and in shaded situations. Dwarf and fine growing. Sow two and a half bushels an acre. (14 lbs. per bushel.) Per lb., 50 cents; per 100 lbs., \$40.00.

GRASSES. — *Continued.*

AWNLESS BROME GRASS. *Bromus Inermis.* A hardy perennial, standing extremes of heat, cold, and drought better than any other of our cultivated Grasses. It grows with wonderful rapidity, and produces heavy hay crops and luxuriant pasture. It will grow well on all kinds of soil, even on yellow sand, although of course on this it does not produce so abundantly, but even under these less favorable conditions it gives a very large yield. All kinds of stock eat it greedily, and the analysis made shows that it is exceedingly rich in flesh-forming ingredients. The seed should be sown as early in the spring as the ground can be worked. Sow 35 to 40 lbs. to the acre. Per lb., .20; per 100 lbs., \$16.00.

WATER MEADOW GRASS. *Poa aquatica*. A creeping rooted perennial, grows in alluvial marshy soils, slow running streams, margins of fresh water, lakes, etc. An excellent pasture Grass, for wet situations. Trout and wild ducks relish the seeds and young shoots as food. Per lb., .60.

GRASSES SUITABLE FOR BEACH USE AND FOR MAKING EMBANKMENTS.

ELYMUS ARENARIUS. SEA LAND LYME GRASS. A creeping rooted perennial; grows among shifting or blowing sea sands, for binding which, along with *Ammophila* *Arundinacea*, thereby preventing the encroachments of the sea, its numerous strong spreading roots render it most suitable. Per lb., .75; 100 lbs., \$55.00.

AMMOPHILA ARUNDINACEA. SAND OR MAT GRASS. A creeping rooted perennial which grows naturally among shifting sea sands. Adapted for consolidating Sand, Embankments, or Terraces. Per lb. .40; 100 lbs., \$35.00.

CLOVERS.

RED MEDIUM. *Trifolium pratense*. The best Clover for all practical purposes. Succeeds best on rich, warm loams, containing humus. Lime and potash are essential for its best development. A biennial, but by close pasturage may be made to last several years. Per lb., .20; per 100 lbs., \$15.00.

MAMMOTH OR LARGE RED NORTHERN. *Trifolium pratense*. On rich loamy soils this variety grows nearly twice as large as the Medium Red Clover, and earlier to start a spring growth. Per lb., .25; 100 lbs., \$18.00.

ALSIKE OR SWEDISH. *Trifolium Hybridum*. This Clover will thrive where the soil is quite wet, and will even stand flooding without being killed. Productive and sweet and extremely valuable for both pasturage or soiling. The flowers afford a fine pasturage for bees. Per lb., .20; per 100 lbs., \$15.00.

WHITE CLOVER. *Trifolium repens*. This Clover should always be sown on permanent or temporary pastures. Will grow on any soil, but especially adapted to low meadows, where the surface soil is mellow and rich. Ordinarily will not last more than two years on hard or shallow soil. Sweet and nutritious. Per lb., .30; 100 lbs., \$22.00.

ALFALFA OR LUCERNE. *Medicago sativa*. The chief merit of Alfalfa is the fact that it can be cut three or four times in a season. The soil should be deep, rich, and well prepared. It does not succeed on compact clay, nor on land with impervious subsoil. The roots shoot downward till they are ten to fifteen feet below the surface, and will therefore resist the driest weather. Per lb., .25; per 100 lbs., 18.00.

SCARLET OR CRIMSON CLOVER. *Trifolium incarnatum*. This annual Clover thrives best on warm, loose, sandy soil. Its chief value is as a winter or early spring pasture crop and as a green manure. May be sown at any time from May to October. Per lb., .10; per 100 lbs., \$8.00.

YELLOW TREFOIL. *Medicago Lupulina.* On very light, dry, or poor ground this variety is valuable for a sheep pasture, and can be sown alone or with other Grasses. Per lb., .15; per 100 lbs, \$12.00.

RYE, FALL OR WINTER.

The time for sowing is from the middle of August to the last of September. Prepare the ground as for Wheat and sow broadcast, or with a drill at the rate of one and one-half bushels per acre. This has no equal as a crop to be used for late fall and early spring pasture, and is one of the best to turn under for green manure. Per bushel, \$1.25.

SAND VETCH, OR HAIRY VETCH. *Vicia villosa*.

Sand Vetch, or Hairy Vetch, is an annual, a native of western Asia, and has been cultivated in this country and Europe for about fifty years. Its desirability as a forage crop has become established, and it is being cultivated each year on a more and more extensive scale. It should be sown at the rate of from four to six pecks per acre, broadcast or in drills, from August 15 to October 1, and with it as a supporting crop to raise the vines up off the ground there should be planted from two to four pecks of winter Wheat, Oats, or Rye. It should be cut while the Vetch is in full bloom. It may be planted in spring in order to supply an early green crop for soiling purposes, or in mid-summer for late autumn forage. Per lb., .15; 100 lbs., \$12.00.

HERBICIDE

Is the most effectual Weed Killer known. Does the work at one-twentieth part the cost of any other method, and is also far more convenient to use than any other material.

It completely destroys all weeds wherever applied, and by its effect on the ground prevents growth of fresh ones, thus saving an immense amount of labor in hoeing, rolling, and re-rolling.

Herbicide leaves the gravel paths and roads clean and bright and it can be applied in the Spring, Summer, or Fall to do its killing and preventive work.

Its application is easy, being in a liquid form, and only requiring to be mixed with water and applied with a watering can or watering cart. Five gallons mixed with one hundred gallons of water will cover an area of from 150 to 200 square yards, and will make a liquid which will effectually destroy all vegetable growths.

[illegible]

F.O.B., Boston. Full directions for use with each package.

Tall Glass.

HYACINTH GLASSES.

Full directions for growing Hyacinths in glasses will be found on page 2 This mode of culture is exceedingly interesting, and the results highly satisfactory.

Tall Glasses, 15 cents each; \$1.50 per dozen.

Tye's Pattern, 20 cents each; \$1.75 per doz.

Tye's Low Pattern Glass.

HYACINTH OR BULB POTS.

These are made very deep, so as to allow the roots to develop fully.

	Each.	Per Doz.
Size, 6 inches deep by 3½ inches wide	\$0.10	\$1.00
Size, 7 inches deep by 5 inches wide	.15	1.25

ROUND AND SQUARE BULB PANS.

Inch.	Each.	Doz.	100.
6.	\$0.07	\$0.75	\$4.00
8.	.10	1.20	6.65
10.	.20	2.25	12.00
12.	.35	4.20	23.50
14.	.75	9.00	50.00

Bulb Pan.

SQUARE.			
Inches.	Each.	Doz.	100.
6 x 6	\$0.25	\$3.00	\$16.65
8 x 8	.30	3.60	20.00
10 x 10	.35	4.20	23.35
12 x 12 x 2¼	.40	4.80	26.65
12 x 12 x 4	.50	6.00	33.35

PLANT TUBS.

CEDAR PLANT TUBS. *Prices Reduced.* Made of thick cedar, nicely painted green. Drop handles on sides. The best made.

No.	Diameter across Top.	Height Outside.	Price.
1	28 in.	22 in.	\$5.00
2	26 "	20 "	4.25
3	24 "	18½ "	3.50
4	22 "	17 "	3.00
5	20 "	16 "	2.50
6	18½ "	15 "	2.00
7	16½ "	14 "	1.75
8	15½ "	13 "	1.50
9	14 "	12 "	1.30

OAK PLANT TUBS. Natural wood finish. These are neatly made, with galvanized-iron handles. They are admirably adapted for use on lawns, in halls, etc. The bottom is composed of pine, rendering the tub lighter, and much more durable.

12 inches diameter,	11 inches high	\$1.15
14 "	12 "	1.25
16 "	13 "	1.75
18 "	15 "	2.00
20 "	17 "	2.25
24 "	20 "	2.50
26 "	22 "	3.00

FERN PANS.

These pans are made thin and strong, and the saucers very shallow.

They are especially adapted for linings to porcelain and silver fern pans.

Dimensions given are outside measurements.

Size.	POTS.		SAUCERS.	
	Doz.	100.	Doz.	100.
4 x 1⅞ in.	\$0.35	\$2.00	\$0.20	\$1.20
4¾ x 2⅞ "	.45	2.65	.30	1.55
5½ x 2¼ "	.60	3.35	.35	2.00
6¼ x 2½ "	.70	4.00	.45	2.35
7 x 2⅝ "	.85	4.65	.50	2.65
8 x 3⅞ "	1.20	6.65	.75	4.00
9 x 3¼ "	1.45	8.00	.95	5.35
10 x 4 "	1.70	9.35	1.20	6.65

INDURATED FIBRE WARE.

INDURATED FIBRE. FLOWER POT SAUCERS. Not easily broken and very light.

Far cheaper in the end and better in every way than the earthenware article. Are not porous, and will protect woodwork, tables, etc., on which plants are to stand.

Size.	Each.	Doz.	100.	Size.	Each.	Doz.	100.
4 in.	\$0.08	\$0.95	\$7.50	12 in.	\$0.20	\$1.65	\$13.00
6 "	.10	1.00	8.00	14 "	.25	2.25	17.00
8 "	.12	1.20	9.40	16 "	.40	4.00	30.00
10 "	.15	1.40	11.00	18 "	.50	5.00	35.00

ROLLING STANDS.

FOR HEAVY PLANTS AND PALMS.

Platforms are Indurated Fibre Ware.

Will not soak or rust.

Outside Diam. about	Will Take Pot		Each.	Per Doz.
12 inches.	10 inches.	3 casters.	\$0.60	\$6.00
14 "	12 "	3 "	.70	7.20
16 "	14 "	4 "	.85	9.00
18 "	16 "	4 "	1.00	10.00
20 "	18 "	4 "	1.25	12.00
22 "	20 "	5 "	1.50	15.00

FLORISTS' VASES.

FOR DISPLAYING CUT FLOWERS.

No.	Diam.	Depth.	Each.	Doz.
0	8 in.	13 in.	\$0.45	\$4.80
1	5½ "	10 "	.40	4.20
2	4½ "	9 "	.35	3.60
3	4 "	6 "	.30	3.00
4	3 "	4½ "	.25	2.40
00	9 "	22 "	.80	9.00
11	5½ "	18 "	.45	4.80
22	4½ "	15 "	.45	4.80
33	4 "	12 "	.40	4.20
44	3 "	9 "	.35	3.60
000	9 "	29 "	1.60	18.00

CUT-FLOWER BOXES.

"C. L." OR CORNER LOCK STYLE.

	Size.	Per 100.
C	3 x 12 x 5 inches	\$1.60
E	3 x 18 x 5 "	2.10
L	4 x 18 x 8 "	3.30
N	4 x 24 x 8 "	3.90

EXTRA HEAVY BOXES FOR SHIPPING.

Q	5 x 24 x 8 inches	\$4.25
U	6 x 30 x 12 "	8.30
Y	6 x 36 x 14 "	10.00

ENAMELLED VIOLET BOXES.

Size.	Depth.	Length.	Width.	Price per 100.
E	5 in.	9 in.	7 in.	\$5.00
F	4½ in.	8 in.	5 in.	4.00
G	3½ in.	7 in.	4 in.	3.50

SCOLLAY'S RUBBER PLANT SPRINKLER.

Made of rubber with flat bottom and a finely perforated, detachable brass top. Very useful in bouquet-making and window-gardening for sprinkling, and for all purposes where a fine spray is required. Four sizes. Each, 50c., 60c., 75c., and \$1.00. By mail, 10 cents each additional.

JONES' FOLDING PLANT STANDS.

3 Wire Trays, 7½ x 30 inches Each, \$3.00

SCOLLAY'S ANGLE RUBBER SPRINKLER.

By means of this new device liquids can be applied to the *under* side of the leaves. Price, each, \$1.00.

ADJUSTABLE WATER-BARREL TRUCK.

Truck with Leaf Rack.

By a simple arrangement of the axle, the barrel can be detached at pleasure, whether full or empty. Very useful for carrying water to the garden or lawn during dry weather, for emptying cesspools, and for innumerable other purposes.

PRICE. Truck and barrel complete, wheel, 2½-inch tire, \$10.00; without barrel, \$7.75.

PRICE. Truck and barrel complete, wheel, 3½-inch tire, \$10.75; without barrel, \$8.50.

The following extra attachments can be supplied for use on the same truck when the barrel is detached, viz.: HAND-CART BOX, \$3.00; LEAF RACK, \$5.00; extra barrels with trunnions, \$2.75; SPRINKLER ATTACHMENT for barrel, \$3.50.

THOMSON'S VINE, PLANT, AND VEGETABLE MANURE.

Thomson's Vine and Plant Manure is the result of long experience and experiment. It is so compounded as to combine immediate with lasting effects, and is a perfect food for the Vine and other fruit-bearing plants; also for nearly all other Plants and Vegetables.

PROPORTIONS IN WHICH THE MANURE MAY BE USED.

VINE BORDER.—For making up a Vine Border, ½ cwt. to the ton of loam. For surface dressing Vine Borders, 2 lbs. per yard super, applied early in the season, and 1 lb. per yard super after Grapes are thinned; mix with a little fine soil when roots are quite near the surface; if not very near the surface, sprinkle the manure on and fork it in. In both cases, give a slight watering. See that the thorough watering of the Borders is done some time previous to the top dressing.

PEACHES, NECTARINES, FIGS. For Borders for Peaches, Nectarines, Figs, etc., ¼ cwt. to the ton of loam.

Original bags, 112 lbs., \$7.00; 56 lbs., \$4.00; 28 lbs., \$2.25; 7-lb. tin, \$1.00.

FERTILIZERS.

Prices subject to change. Net, except where noted, f. o. b. cars, Boston.

FARQUHAR'S LAWN AND GARDEN DRESSING. The best fertilizer in the market for all garden and farm crops. It is as dry and fine as meal; made of dried, finely pulverized blood, bone, potash, and refuse meat. The mixture is in such good mechanical condition that it can be applied conveniently by any one. For gardens and lawns it is most excellent, being not a stimulant merely, but a plant food of lasting, enriching properties. PRICE, per ton, \$50.00.
 10 lbs., for about 1,000 square feet, 50 cents.
 25 " " " 2,500 " " \$1.00. | 50 lbs., for about 5,000 square feet, \$1.75.
 100 " " " one-fourth acre, \$3.00

PULVERIZED SHEEP MANURE. (PURITY BRAND.)

A soluble plant food, highly recommended for all purposes where a first-class fertilizer is required. It is a pure natural manure, and has long been recognized as one of the most beneficial. As a top dressing for lawns it is unequalled, being free from weed-seeds and extremely stimulating. For lawns, it should be used at the rate of 500 pounds per acre. As a fertilizing agent for plants, in-doors and in the open garden, it is one of the very best.

PRICE, ton, \$35.00; half-ton, \$17.50; 500 lbs., \$8.75; 100 lbs., \$2.00; 50 lbs., \$1.25; 25 lbs., \$0.75; 10 lbs., \$0.40; 5 lbs., \$0.25; 1 lb., \$0.10. No charge for sacks. F.O.B. cars, Boston.

PURE CANADA UNLEACHED HARDWOOD ASHES. Pure wood ashes is one of the best fertilizers for top-dressing lawns, grass lands, and for seeding down; also for fruit of all kinds, especially strawberries, peaches, and apples. They are exceedingly valuable for lawns, imparting a rich, dark shade of green,

destroying insects and bad weeds, particularly moss, which is so common on lawns. 100-lb bag, \$1.25; 200 lbs., \$2.00; ton, \$16.00. IN CARLOAD LOTS OF FROM 15 TO 25 TONS, at \$11.00 per ton in bulk, or \$13.50 per ton in 100-lb. bags, delivered at any freight station in Massachusetts, Vermont, New Hampshire, Rhode Island, Connecticut, and to any station in Maine except points on the Maine Central R.R.

PURE GROUND BONE. This is being more generally used every year, and is one of the best fertilizers for most crops. In purity this manufacture is always fully up to the standard, the analysis being marked on each package. PRICE, ton, \$30.00; 5 lbs., \$0.25; 10 lbs., \$0.50; 25 lbs., \$1.00; 50 lbs., \$1.50; 100 lbs., \$2.50.

INSECTICIDES AND FUNGICIDES.

ANT DESTROYER. A specially prepared powder which will destroy or drive away black ants from lawns, trees, plants, houses, or other infested localities. PRICE, three-fourths-lb. can, 50 cents; by mail, 60 cents.

ARSENATE OF LEAD. For spraying trees. A sure remedy for elm-leaf beetle, gypsy moth, brown-tail moth, etc. PRICE, 5-lb. pail, 90 cents; 10-lb. pail, \$1.70; 20-lb. pail, \$3.40; 50-lb. pail, \$8.00; 100-lb. keg, \$15.00.

BORDEAUX MIXTURE, LION BRAND. A valuable and indispensable fungicide for grape growers, ensuring larger crops and finer grades and preventing failure. Successful against black rot, mildew, and rust. Being in liquid form, it is very convenient to handle. One gallon will make 50 gallons of spraying liquid by the addition of 49 gallons of water. PRICE, 1-gal. patent cans, \$1.00; 1-qt. cans, 40 cents.

FIR TREE OIL. SOLUBLE. For destroying all insects that infest plants and animals, such as mealy bug, scale, red spider, green fly, thrip, lice, fleas, etc. Harmless to the hands of the user. Directions with each package. PRICE, half pint, \$0.40; pint, \$0.75; quart, \$1.25; half gallon, \$2.25; gallon, \$4.00. Not mailable.

GOOD'S CAUSTIC POTASH WHALE OIL SOAP, NO. 3. This soap is recommended for the destruction of insects on plant life, especially San Jose scale. PRICE, 2 lbs., \$0.25; 5 lbs., \$0.50; 10 lbs., \$0.90; 50 lbs., \$4.00.

HELLEBORE POWDER, WHITE. We furnish a pure, fresh, very effective powder. One of the best insecticides for rose slugs, currant worms, green fly, and other insects. PRICE, 1-lb. package, \$0.30; one-half-lb. package, \$0.15.

KEROSENE EMULSION, CONCENTRATED. Kills the pea louse, San Jose scale, and all sucking insects. Ready for use by adding water, 25 to 50 parts water to 1 of Emulsion. Quart, \$0.40; gal., \$1.00; 5 gals., \$4.50.

LEMON OIL INSECTICIDE. Safe and harmless to use. Destroys scale, thrip, mealy bug, red spider, black and green fly. Dilute with forty to fifty times the bulk of water before using. PRICE, half pint, \$0.25; pint, \$0.40; quart, \$0.75; half gallon, \$1.25; gallon, \$2.00; 5-gallon keg, \$9.00.

SEAL OIL SOAP. One of the best insecticides for general use on plants. It is especially effective on green and black flies, red spider, scale, rose thrip, and currant worms. Directions for use are printed on each package. PRICE, one-lb. box, \$0.25; 5-lb. box, \$1.00; in tubs, 25 lbs. and upwards, \$0.15 per lb.

TOBACCO DUST. A sure remedy for green fly. PRICE, 5-lb. package, \$0.25; 10-lb. \$0.40; 100 lbs, \$3.00.

TOBACCO EXTRACT. A powerful extract of tobacco combined with sulphur. Remarkably effective against plant lice, red spider, and insects of all kinds. Dilute one part to ten or more of water and apply with syringe or vaporizer. For insects at the root, prepare as above and apply with watering-pot sufficient to reach the roots. PRICE, half-pint, \$0.30; pint, \$0.50; quart, \$0.75; gallon, \$1.50; 5 gallons, \$4.25.

TOBACCO STEMS. For fumigating. Invaluable as a mulch for rose-beds, lettuce-beds, etc., where insects frequently do much injury to roots or foliage. PRICE, barrel, \$1.00; bale, \$3.00.

WHALE OIL SOAP. An excellent wash for trees and plants; kills insects and their eggs. PRICE, in boxes, with full directions for use, 1 lb., \$0.15; 2 lbs., \$0.25; 5 lbs., \$0.50; 10 lbs., \$0.90; 50 lbs., \$4.50.

A partial view of the celebrated lawn on the estate of Mr. Walter Hunnewell, Wellesley, Mass., the product of Farquhar's Evergreen Lawn Grass Seed

Farquhar's Evergreen Lawn Grass Seed

Specially reliable mixture of dwarf, hardy, fine-leaved grasses, the growth of which has been *thoroughly tested*. The best time of the whole year to renovate worn or burned-out lawns is in the months of September or October, thus ensuring an early start in spring.

One quart will sow 300 sq. ft.; four quarts will sow 1,200 sq. ft.; one peck will sow 2,400 sq. ft.; one bushel (20 lbs.) will sow 10,000 sq. ft.; four bushels (80 lbs.) is sufficient for one acre.

PRICE

Qt. 20 cts., by mail, 25 cts.; 4 qts., 60c., by express only; pk., \$1, by express only; bus. (20 lbs.), \$4, by express or freight.

Farquhar's Shady Lawn Grass Seed

A combination of the finest Grasses which thrive naturally under the shade of trees or buildings. An excellent time for seeding down this mixture is in the months of September and October or March and April, particularly when the leaves are off the trees. Our mixture is favorably known for producing an enduring sward of velvety green.

PRICE

Quart, 35 cts., by mail 45 cts.; peck, \$1.50; bushel of 20 lbs., \$5.

Farquhar's Shady Lawn Grass Seed

FARQUHAR'S Catalogue of BULBS for Autumn Planting

1904

LILIAM
SPECIOSUM
ALBUM

LILIAM
SPECIOSUM
RUBRUM

LILIAM
CANDIDUM

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