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BULBS ROOTS SEEDS

FALL 1908

WEEBER & DON

SEED MERCHANTS
AND GROWERS

114 Chambers Street, New York

Weeber & Don's Autumn Catalogue

of

Bulbs, Roots and Seeds for Fall Planting

W. & D.'s Superb Collections of Choice Bulbs

THESE ASSORTMENTS ARE MADE UP OF THE FINEST STANDARD
SORTS AND MAY BE RELIED UPON TO GIVE SATISFACTION

COLLECTION A

FOR WINTER FLOWERS IN THE CONSERVATORY OR WINDOW GARDEN

PRICE: Full collection as given below, \$3.75

Half collection as given below, \$2.00

6 Hyacinths, named, extra size.	6 Narcissus, large trumpet varieties.	2 Cyclamen Giganteum.
6 Hyacinths, choice mixed.	6 Narcissus, double varieties.	12 Freesia Refracta Alba.
12 Hyacinths, Roman, mixed colors.	6 Narcissus, Polyanthus.	6 Spanish Iris, mixed.
12 Tulips, single, special mixed.	4 Chinese Sacred Lilies.	6 Ixias, mixed.
12 Tulips, double, special mixed.	24 Crocus, 1 size, choice, mixed.	6 Oxalis, mixed.
	6 Allium Neapolitanum.	2 Bermuda Easter Lilies.
		2 Large White Callas.

COLLECTION B

W. & D.'S SUPERB COLLECTION FOR OUTSIDE PLANTING

PRICE: Full collection as given below, \$4.50

Half collection as given below, \$2.50

24 Bedding Hyacinths, separate colors.	12 Double Narcissus, mixed.	6 Winter Aconites.
24 Single Tulips, mixed.	100 Crocus, separate colors.	12 Grape Hyacinths.
24 Double Tulips, mixed.	6 Anemones.	12 Iris, assorted.
12 Trumpet Narcissus, mixed.	6 Colchicum.	12 Scilla Sibirica.
	12 Chionodoxa Luciliae.	12 Snowdrops.
	2 Crown Imperials.	4 Lilies, hardy.

BULBS FOR WILD GARDENS AND NATURAL PLANTATIONS

The following varieties are especially suitable for plantations and improving bare spots among shrubberies, etc. They increase from year to year, and require very little attention.

	100	1000		100	1000
Scilla Campanulata, White.....	\$2 00	\$16 00	Fritillaria Meleagris	\$2 50	
Scilla Campanulata, Blue.....	2 00	16 00	Lilium CandidumDoz.	\$1 50	9 00
Snowdrops, Single	75	6 00	Iris, Spanish	50	\$5 00
Narcissus, Emperor	3 50	28 00	Iris, English	2 00	16 00
Nacissus Poeticus	1 00	8 00	Chionodoxa Luciliae	2 00	16 00
Narcissus, Trumpet Major.....	2 00	16 00	Crocus Mixed.	40	3 00
Narcissus, Princeps	1 50	15 00	Grape Hyacinths	75	6 00
Narcissus, Double Von Sion...	2 50	18 00	Winter Aconites	1 25	10 00

HYACINTHS

Directions for Culture in Pots. Select solid, heavy bulbs and plant as early as possible, using a six or seven inch pot for a single bulb. Fill the pots with a light, rich potting soil, and have the top of the bulbs just above the surface; give a good watering and set away in a cool place, covering them with about five inches of sand or coal ashes. In about eight weeks they may be taken to the room in which they are to flower. By bringing in a few pots at a time about two weeks apart a succession of bloom may be had.

Glass Culture. Single Hyacinths do better than double in glasses, as they produce a much larger and more showy truss. Place the bulbs in the glasses, which should be filled with water so it touches the bottom of the bulbs; put them in a closed box in a cool place, or on a shelf in the dark part of the cellar, for from six to eight weeks, changing the water every ten days or two weeks; then remove them to the light. If then placed in a cool room they will produce very fine spikes and remain in bloom a long time. A small piece of charcoal in the water is beneficial.

Planting in the Open Ground. October and November is the proper time, but they can be set out any time as long as the ground is open and the bulbs remain sound. The best compost for their culture is the following: One-third river or sea sand, one-third well-rotted cow manure, and one-third good garden mould. The beds composed of the above compost should be well dug to a depth of fourteen inches, and raised from two to four inches above the level of the walks. The bulbs should be planted evenly about six inches deep (to the bottom of the bulbs), and from five to six inches apart; if planted at uneven depths they will not bloom at the same time, but irregularly. Care must be taken not to press the earth too firmly around and over the bulbs, setting each bulb in a handful of clean sand, which insures drainage.

W. & D.'s Selected Single Named Hyacinths

Choice Extra Size Bulbs for Pots and Glasses

SINGLE RED

- Fabiola.** Pink, carmine striped, large truss.
 - General Pellissier.** Deep crimson, early, fine truss.
 - ***Gertrude.** Rosy pink, large compact truss.
 - ***Gigantea.** Rose, large spike.
 - ***Lord Macaulay.** Bright red.
 - Moreno.** Bright pink, extra large truss.
 - Norma.** Pink, fine truss.
 - Rosea Maxima.** Delicate rose, large spike.
 - Robert Steiger.** Deep crimson.
 - Roi des Belges.** Scarlet, very fine truss.
 - Sultan's Favorite.** Pink, large flowers.
- Each 12c., doz. \$1.25, 100 \$10.00.

SINGLE WHITE

- Alba Superbissima.** Clear white, large truss.
- ***Baroness van Thuyll.** Snow-white, compact spike.
- Blanchard.** Pure white, fine.
- Grandeur a Merveille.** Magnificent bluish white.
- La Franchise.** Creamy white, fine spike.
- ***La Grandesse.** Pure white, large spike, the best white.
- Each 20c., doz. \$2.00.
- ***Madam Van der Hoop.** Large bells, pure white, good truss.
- Mina.** Large, pure white, early.
- Paix de l'Europe.** Pure white, large truss, drooping bells.
- L'Innocence.** Pure white.
- Each 12c., doz. \$1.25, 100 \$10.00, except where noted.

Single Hyacinth

SINGLE BLUE

- Baron van Thuyll.** Violet blue, large spike.
- Charles Dickens.** Deep blue, shaded light.
- ***Czar Peter.** Light blue, fine.
- Each 20c., doz. \$2.00.
- ***Grand Lilas.** Porcelain lilac, fine truss and bells.
- ***Grand Maitre.** Large truss, deep porcelain blue, extra.
- ***King of the Blues.** Splendid truss, the best of dark blues.
- La Peyrouse.** Clear, porcelain blue.
- Leonidas.** Porcelain blue, fine spike.
- Marie.** Dark blue, fine spike.
- ***Queen of the Blues.** Large light blue, splendid truss.
- Regulus.** Light blue, large bells and spike.
- Each 12c., doz. \$1.25, 100 \$10.00, except where noted.

SINGLE YELLOW

- Anna Carolina.** Pure yellow.
 - Herman.** Orange, large bells.
 - King of the Yellows.** Deep yellow, grand truss.
 - La Citronniere.** Bright citron, fine bells.
 - ***Ida.** Bright, large spike, early.
 - L'Or d'Australie.** Deep yellow.
 - Each 12c., doz. \$1.25, 100 \$10.00.
- The varieties prefixed by an asterisk (*) we recommend as the most valuable.

W. & D.'s Double Named Hyacinths

Choice Extra Size Bulbs

DOUBLE RED

Bouquet Royal. Bright rose, dark eye.
 Bouquet Tendre (Waterloo). Carmine rose.
 Czar Nicholas. Delicate rose, large.
 Groot Voorst. Blush, large bells.
 Lord Wellington. Double pink, large.
 Princess Louise. Large bells, dark rose.
 Noble par Merite. Deep rose, large fine truss.
 Princess Alexandra. Pink, large bells.
 Prince of Orange. Blush rose, fine spike, semi-double.
 Regina Victoria. Rosy pink, large truss.
 Each 12c., doz. \$1.25, 100 \$10.00.

DOUBLE BLUE

Bloksberg. Light blue, good truss.
 Charles Dickens. Light blue, extra large.
 Crown Prince of Sweden. Lavender.
 Garrick. Deep blue, good truss.
 General Antinck. Light blue, good truss.
 Lord Raglan. Dark blue, large spike.
 Lord Wellington. Blue, dark center.
 Minster van Reenen. Light blue.
 Pasquin. Porcelain, dark center.
 Prince of Saxe Weimar. Dark blue.
 Each 12c., doz. \$1.25, 100 \$10.00.

DOUBLE WHITE

Anna Maria. Blush, purple eye.
 Bouquet Royal. Pure white.
 Duchesse de Bedford. Pure white, fine.
 Flavo. Pure white, fine truss.
 La Deese. Pure white, yellow center.
 La Tour d'Auvergne. Snow-white, fine spike.
 La Virginité. Pale blush, fine spike.
 Lord Anson. Rosy, very early.
 Prince of Waterloo. Pure white, large truss.
 Princess Alice. Dwarf, snow-white.
 Each 12c., doz. \$1.25, 100 \$10.00.

DOUBLE YELLOW

Bouquet d'Orange. Dark orange, fine.
 Goethe. Bright yellow, fine truss, large bells.
 Jaune Supreme. Canary yellow, fine.
 Louis d'Or. Canary yellow, dark center.
 Minerva. New, orange.
 William III. Apricot yellow.
 Each 12c., doz. \$1.25, 100 \$10.00.

Selected Named Hyacinths

Second Size

Double Hyacinths

These Hyacinths are really a small first size and we strongly recommend them where the finest effects are required for either forcing or bedding. The varieties named below are of unsurpassed excellence for producing fine color effects, being of distinct and decided shades and of uniform height. They all blossom at the same time.

SINGLE PINK. Gigantea, Morena, Fabiola.

SINGLE RED. Rob. Steiger, Gertrude, Lord Macaulay.

SINGLE WHITE. Blanchard, La Grandesse, L'Innocence, Mme. Van der Hoop.

SINGLE BLUE. Chas. Dickens, light; Grand Lilas, light; Leonidas, bright; King of the Blues, dark.

Each 8c., doz. 75c., 100 \$6.00.

Miniature Hyacinths

Bulbs under this heading are much smaller than the ordinary Dutch Hyacinths, and are extensively used for forcing. They are more attractive than the French Romans, and when properly forced, throw very fine spikes of bloom. They have proved perfectly hardy, slightly protected, and are fine for cutting purposes.

PURE WHITE, TINTED WHITE, PINK, CRIMSON, LIGHT BLUE, DARK BLUE, MIXED COLORS. Doz. 50c., 100 \$3.00.

Extra Selected Hyacinths

For Bedding and Forcing

These are grown for our trade and must not be confounded with the so-called Mixed Hyacinths sold by some, containing the cullings of the trade, immature, undersized bulbs. For massing in borders or design work, or for forcing, they are well adapted. Our mixture is composed of bulbs which are nearly of the same height and flower simultaneously.

MIXED SINGLE VARIETIES

Colors Separate

	Doz.	100
Dark Red	\$0 50	\$3 50
Red and rose	50	3 50
Pure white	50	3 50
Creamy white and tints	50	3 50
Light blue	50	3 50
Dark blue and violet	50	3 50
Yellow, all shades	50	3 50
All colors, mixed	50	3 50

MIXED DOUBLE VARIETIES

Colors Separate

	Doz.	100
Dark red	\$0 50	\$3 50
Red and rose	50	3 50
Pure white	50	3 50
Creamy white and tints	50	3 50
Light blue	50	3 50
Dark blue and violet	50	3 50
Yellow, all shades	50	3 50
All colors, mixed	50	3 05

Early White Roman Hyacinths

For forcing purposes the Roman Hyacinth has no equal. If planted early in September and gently forced, it will bloom in November, or its flowering may be deferred until Christmas by keeping it in a cool place. One bulb throws up a number of spikes, and the flowers are deliciously scented.

	Doz.	100	1000
Large Size, 12 to 15 ctms.	\$0 60	\$4 00	\$35 00
Extra Selected, 13 to 15 ctms.	65	4 50	40 00

DOUBLE ROSE PINK ROMANS

The form of these Hyacinths is similar in appearance to the Single Roman, excepting in the flower, which is a very distinct double, exceedingly pretty and effective; stands a long time in flower. Doz. 60c., 100 \$4.00.

SINGLE LIGHT BLUE ROMANS

Delicate semi-double flowers on stiff stalks, of a pale-blue color, very fragrant. Keep a long time when cut and placed in water. Used for forcing and table decoration. Doz. 50c., 100 \$3.50.

SINGLE DARK ROSE ROMANS

This pretty form of Hyacinth much resembles the well-known White Roman Hyacinths, except in color. They come into blossom about ten days later, taking the place of many of the early flowering bulbs long past bloom. Their delicate shades of color form a pleasing contrast when placed among other flowers and plants. Doz. 50c., 100 \$3.50.

ITALIAN HYACINTHS

These, like the French Roman Hyacinths, are grown largely for cutting. Flowers single, graceful and fragrant. Hardier than the Romans, and may be planted outside in the Fall for early Spring cutting. Single White Italian. Each 6c., doz. 50c., 100 \$3.50.

MISCELLANEOUS HYACINTHS

WHITE MOUNTAIN HYACINTHS

The White Mountain Hyacinth resembles the White Roman, and is one of the best for forcing. They generally throw several spikes of bloom, but when only one flower is given it is as large and very similar to that of a Second Size Dutch Hyacinth. Doz. 50c., 100 \$3.50.

CAPE HYACINTHS

(Hyacinthus Candicans)

A beautiful plant, with flower stems 3 to 4 feet high, bearing from 20 to 30 large, pure white, drooping flowers. Each 5c., doz. 60c., 100 \$3.50.

BLUE GRAPE HYACINTHS

A variety producing flowering spikes, about 8 inches high, with small round bells, so arranged as to resemble a bunch of grapes. Doz. 15c., 100 75c.

MUSK HYACINTHS

A small Hyacinth of purplish color, emitting, when in flower, a strong musky odor. Each 25c., doz. \$2.50.

FEATHERED HYACINTHS

In this variety the spikes are 10 inches high, producing feathery-like flowers, which are useful for cutting. Doz. 25c., 100 \$1.50.

SINGLE DARWIN TULIPS

The Most Exquisite Race of the Late Flowering Tulips

This class is comparatively new and undoubtedly the best of the late-flowering Tulips. These Tulips grow from 24 to 36 inches high; the flowers are borne on strong, stiff stems, and are resplendent in some of the finest shades known among flowers. They are excellent for cutting, perfectly hardy and need not be removed after blooming; being of such tall growth, they are just what is wanted for groups among shrubbery.

The foliage of this Tulip is extremely robust and accompanies the stem to a height of fully 12 inches, thus lending more charm to the flower when cut. Their flowering season is toward the end of May. Too much cannot be said in favor of this handsome class, and they should be in every garden.

Darwin Tulips

Doz. 100

Clara Butt. A large flower of remarkable beauty; coloring an exquisite shade of soft salmon pink shaded rose; height 20 in. Received an Award of Merit R. H. S.	\$1	50	\$10 00
Glory. Brilliant scarlet	75	5	00
Gretchen. (Margaret, Marguerite.) A lovely large flower of globular form; outside soft blush; inside blush rose; height 24 in. Award of Merit R. H. S.	75	5	00
Orion. Bright red, enormous flower	1 00	7	00
Salmon King. (Europe). Fiery salmon scarlet; a bold and massive flower	75	5	00
The Sultan. Deep maroon; very showy	75	5	00
Wedding Veil. A very large globular flower of pure white, faintly flushed with blush in places; height 24 in.	75	5	00
Grand Mixture of Darwin Tulips. Great variety of all colors and shades	40	3	00

Single Named Tulips

Nothing is more beautiful than a bed of Tulips in the Spring. They should be planted in beds about 4 inches apart, and four inches deep. Tulips are also excellent for growing in the house; four or five bulbs in a six or seven inch pot, or they can be forced in the greenhouse with good results. For forcing, single Tulips are the best, Duc Van Thol varieties being the favorites, as they flower earlier on account of their dwarf habit. The figures indicating the average height are given before each variety, to aid selection for beds.

Inches.	Doz.	100	1000	Inches.	Doz.	100	1000
*7 Duc Van Thol. Scarlet..	\$30	\$2 00	\$18 00	12 Pink Beauty. Glowing rose			
*7 Duc Van Thol. Crimson..	25	1 50	13 00	pink, outer petals flushed			
*6 Duc Van Thol. Rose.....	40	3 00	28 00	with white	\$2 25	\$17 00	
*6 Duc Van Thol. Red and				10 Pottebakker. Yellow	35	2 25	\$20 00
yellow	25	1 50	13 00	8 Pottebakker. White	35	2 25	20 00
*6 Duc Van Thol. White....	35	2 25	20 00	8 Pottebakker. Scarlet	40	2 75	24 00
*6 Duc Van Thol. Yellow....	50	3 50	30 00	*9 Prince of Austria. Bright			
7 Artus. Bright scarlet....	30	2 00	18 00	orange-vermilion, recom-			
8 Belle Alliance. Rich crim-				mended for forcing.....	50	3 50	30 00
son	40	3 00	28 00	*7 Princess Marianne. Large			
7 Brutus. Orange crimson,				white, slightly tinged with			
yellow edge	30	2 00	18 00	pink	30	1 75	15 00
*9 Canary Bird. Golden yellow	35	2 00	18 00	*8 Proserpine. Cherry rose ...	60	4 00	38 00
8 Cardinal's Hat. Dark crim-				*8 Queen Victoria (La Reine)			
son	25	1 50	12 00	White, tinted rose	25	1 50	12 00
9 Chrysolora. Clear yellow.	30	1 75	15 00	8 Rembrandt. Scarlet	40	3 00	28 00
7 Crimson King. Bright				*8 Rosa Mundi Huickman.			
crimson	40	2 50	20 00	Rose and white	25	1 50	12 00
6 Cottage Maid. White and				5 Rose Grisselin. Rose,			
rose	30	1 75	15 00	shaded white	35	2 50	20 00
8 Couleur de Cardinal. Bronze				8 Rose Luisante. Beautiful			
scarlet, fine	60	4 00	35 00	deep rose, fine for bed-			
9 Duchesse de Parma. Orange-				ding	60	4 00	38 00
red, yellow border	30	2 00	18 00	10 Thomas Moore. Orange,			
9 Dussart. Deep crimson....	50	3 50	30 00	fine, sweet scented.....	35	2 50	20 00
10 Gold Finch. Golden yellow,				12 Van der Neer. Purplish			
sweet scented, forces				violet, large flower	50	3 50	30 00
easily	30	2 00	18 00	*7 Vermilion Brilliant. Extra;			
8 Joost van Vondel. Rose				bright vermilion	60	4 50	40 00
and white, large flower...	35	2 25	20 00	10 White Hawk. Pure white			
10 Keizerskroon. Deep crim-				very large flower	40	2 75	25 00
son, margined yellow....	40	2 75	25 00	10 White Swan. Pure white,			
*7 L'Immaculee. Pure White,				egg-shaped flowers	35	2 50	20 00
very early and fine.....	25	1 50	12 00	8 Wouverman. Splendid dark			
*8 Mon Tresor. Pure yellow,				violet	60	3 50	30 00
excellent forcer	40	3 00	28 00	*10 Yellow Prince. Bright			
				yellow; sweet scented....	30	2 00	18 00

Varieties prefixed by an asterisk (*) are the earliest sorts.

W. & D.'s Special Mixed Single Tulips This mixture contains an elegant assortment of all the colors. Doz, 25c., 100 \$1.25, 1000 \$9.00.

Double Named Tulips

The earlier varieties of this class of tulips are admirably adapted for forcing. Many of the other varieties make a fine display when grown in pots, but they should be forced slowly.

The later kinds are very effective for bedding, producing a dense mass of gorgeous flowers, which remain in bloom a long time.

Double Tulips are very handsome, especially when planted in separate colors, such as scarlet, white and yellow. A most brilliant display can be had by placing them in square, diamond, or round-shaped beds, and we shall be pleased to name the varieties most suitable for this purpose if so desired. Double Tulips remain longer in bloom than the single varieties, therefore should not be planted together.

Double Tulips

Inches	Doz.	100
8 Count of Leicester. Orange yellow	\$0 30	\$2 25
*10 Couronne d'Or. Yellow, orange shaded; strong stem, excellent for forcing	60	4 00
10 Duke of York. Dark rose, bordered with white....	25	1 50
8 Gloria Solis. Brown-crimson, with yellow margin.	35	2 25
*9 Helianthus. Yellow and scarlet, fine	35	2 50
8 Imperator Rubrorum. Scarlet	60	4 00
5 La Candeur... Pure white, erect habit, excellent for beds	30	2 00
5 Lady Grandison. Scarlet...	35	2 00
6 Le Blason. Rose and white, extra	30	2 25
*6 La Matador. Dark red ...	50	3 50
8 Ma Cousine. Violet and white	35	2 25
*6 Murillo. Fine, pink blush. A splendid market variety	50	3 00
9 Rex Rubrorum. Bright red, large and showy, excellent for beds	35	2 50
6 Rubra Maxima. Deep red, splendid	50	3 50
7 Titian. Red, edged with gold	50	3 00
*8 Tournesol. Red and yellow; very beautiful; one of the best for forcing	40	2 50
*8 Tournesol. Orange-yellow	50	3 50
*8 Salvator Rosa. White, flamed deep rose; splendid for forcing; early....	75	4 50

The sorts marked by an asterisk (*) are best adapted for forcing.

W. & D.'s Special Mixed Double Tulips

A fine assortment of mixed colors for outdoor culture. Doz. 25c., 100 \$1.25, 1000 \$10.00.

W. & D.'s Central Park Lawn Grass Seed

See page 25.

Miscellaneous Tulips

PARROT or DRAGON TULIPS

These are distinguished by feathery edged flowers, comprising all known colors; make an effective show in beds or masses.

	Doz.	100
Admiral of Constantinople. Red....	\$0 35	\$1 75
Gloriosa. Yellow and orange	35	1 75
Lutea. Yellow	35	1 75
Perfecta. Yellow, spotted red	35	1 75
Markgraaf. Orange	35	1 75
Finest Mixed. Strong bulbs	30	1 50

May Flowering or Cottage Garden Tulips

This class is very showy, and is often grown exclusively for exhibition, the colors and markings being exquisitely beautiful.

	Doz.	100
Bizarres. Yellow ground with red or white markings	\$0 30	\$2 00
Bouton d'Or. Pure yellow	30	2 00
Byblœmens. White ground, lilac or black markings.....	35	2 00
Darwin. (See page 4.)		
Gesneriana (true). Scarlet, blue center	35	2 25
Gesneriana. Scarlet with white center	50	3 50
Golden Eagle.	30	2 00

Parrot Tulip

	Doz.	100
Golden Crown. Yellow, red bordered	\$0 25	\$1 25
Isabella (Blushing Bride or Shandon Bells). Salmon rose, very fine	40	2 25
Picotee (Maiden's Blush). White rose, shaded	40	2 50
Sulphur Crown. White, rose bordered	40	2 50

COLLECTIONS OF May Flowering or Cottage Garden Tulips

We strongly recommend our customers to grow one of the collections offered below in order to get acquainted with the beauty and high merits of this exquisite class of Tulips.

3 each, 16 sorts, Darwins included, 48 bulbs, \$2.50
6 each, 16 sorts, Darwins included, 96 bulbs, \$4.75
12 each, 16 sorts, Darwins included, 192 bulbs, \$9.00

Late Flowering Double Tulips

	Doz.	100
Bonaparte. Brown-orange.	\$0 30	\$2 00
Bleu Flag. Blue	30	2 00
Couleur Paille. Yellow	35	2 00
Mariage de ma Fille. White and red, striped, extra fine.....	40	3 00
Pæony Gold. Red and yellow....	30	2 00
Yellow Rose. Pure golden yellow.	30	1 75

May Flowering Tulips

Single Narcissus or Daffodils

Sir Watkin Narcissus

perianth, frequently over 5 inches across; cup rich golden yellow, elegantly fringed; one of the finest Daffodils. Doz. 35c., 100 \$3.00.

Incomparabilis Stella. Pure white perianth, with bright yellow crown; very early and easily forced. Doz. 25c., 100 \$1.25.

Leedsii Amabilis. Pure white. Doz. 25c., 100 \$1.50.

Leedsii. Duchess of Brabant. (Vincenti.) Elegant white perianth; small canary yellow cup; a charming variety. Doz. 25c., 100 \$1.50.

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. Doz. 30c., 100 \$2.00.

Lorifolius Emperor. Largest yellow trumpet. Doz. 55c., 100 \$3.50.

Maximum. Golden-yellow trumpet, late, extra. Doz. 35c., 100 \$3.00.

Poeticus (Pheasant's Eye or Poet's Narcissus). Pure white, with red crown, fragrant, good for forcing. Doz. 15c., 100 \$1.00.

Poeticus (Ornatus). Large, beautifully formed pure white flowers, saffron cup, tinged rosy scarlet, very early. Doz. 25c., 100 \$1.50.

Princeps Ajax. Yellow trumpet, cream petals. Doz. 25c., 100 \$1.50.

SCOTICUS. (The Scotch Garland Flower.) Large flowers of creamy white, bright yellow trumpet. Doz. 50c., 100 \$4.00.

TRUMPET MAJOR. (Dutch.) Large flowers, soft yellow trumpet imbricated, early, distinct; fine for cutting. Doz. 30c., 100 \$2.00.

TRUMPET MAJOR. (French.) Large, early; deep golden yellow; earliest for forcing. Doz. 35c., 100 \$2.25.

VAN SION. (Single.) Large yellow trumpet; a fine and distinct form, early and grand for cutting. Doz. 30c., 100 \$2.00.

MIXED SINGLE NARCISSUS. Doz. 25c., 100 \$1.50.

Of easy culture and equally satisfactory for potting and the open bed and borders, where their rush-like glaucous foliage and white and yellow flowers are very much admired. The soil should be well loosened so that the roots have perfect freedom. May be planted from September to January, in pot or open border, treated in same manner as hyacinths. Many varieties are sweet scented; valuable for cut flowers in early Spring.

Albicans. Primrose trumpet, white petals. Doz. 75c., 100 \$5.00.

Ard Righ (Irish King). Magnificent golden-yellow trumpet, very large. One of the earliest and best for forcing. Each 10c., doz. 90c., 100 \$6.00.

Barrii Conspicuus. Lovely shape; broad primrose petals, stained orange-scarlet. Doz. 25c., 100 \$1.50.

Bicolor Horsfieldii. Pure white, rich gold yellow trumpet. Doz. 50c., 100 \$3.50.

Bicolor Victoria. Petals broad and flat, bold yellow trumpet; a new variety of great merit. Doz. 50c., 100 \$3.50.

Bicolor Empress. Pure white perianth, with yellow trumpet, extra large. Doz. 50c., 100 \$3.50.

Bicolor Grandis. Yellow trumpet, white petals. Doz. 35c., 100 \$3.00.

Golden Spur. Golden yellow flowers, one of the largest, fine forcer. Each 8c., doz. 55c., 100 \$3.50.

Henry Irving. Large, golden-yellow, one of the best for cutting. Doz. 30c., 100 \$3.50.

Incomparabilis. Single; yellow; early, fine for cutting. Doz. 25c., 100 \$1.25.

Incomparabilis Sir Watkin. (Giant Welsh Daffodil.) Large primrose.

Poeticus Narcissus

DOUBLE NARCISSUS, OR DAFFODILS

Double Narcissus, or Daffodils, as they are generally called, are one of the favorites of Spring flowering bulbs. They are perfectly hardy, of easy culture, and can be forced very readily. Their beautiful and graceful appearance and habit are very much admired.

Alba Plena Odorata (The Double White Poet's Narcissus). Exquisitely scented, fine for forcing. Doz. 25c., 100 \$1.25.

Incomparabilis, fl. pl. (Butter and Eggs). Yellow, very double. Doz. 25c., 100 \$1.50.

Orange Phoenix (Eggs and Bacon). Large double white, rich orange-scarlet segments; splendid for pot culture and cutting. Doz. 30c., 100 \$2.00.

Sulphur, or Silver Phoenix (Codlings and Cream). Large creamy white flowers with pale sulphur center, excellent for forcing. Each 10c., doz. 60c., 100 \$4.00.

VAN SION, YELLOW (Double Nose). Large golden yellow; undoubtedly the most popular variety grown. The bulbs are double nosed, and will produce two or three flowers; it is one of the earliest for forcing. Doz. 50c., 100 \$3.00, 1000 \$25.00.

VAN SION (*Telamonius Plenus*). Extra size bulbs. The double yellow Daffodil; one of the best for forcing. Doz. 35c., 100 \$2.50, 1000 \$18.00.

CHINESE SACRED LILY

Oriental Narcissus, or Fairy Flower, as they are generally called. Comes into flower four or five weeks from time of planting. Flowers white, yellow cups, in bunches of five to six on each stem.

An open dish, half filled with pebbles, is the most suitable and convenient way to grow them, although they will succeed admirably in pots. Each 10c., doz. \$1.00.

Double Van Sion Narcissus

Paper White Polyanthus Narcissus

POLYANTHUS NARCISSUS

Early Double Roman. White, with orange-colored cup; very fragrant. Doz. 35c., 100 \$2.00.

Bazelman Minor. White, with yellow cup; very early. Each 10c., doz. 75c., 100 \$4.00.

Grand Monarque. White, with pale yellow cup; very large flower. Each 8c., doz. 75c., 100 \$4.50.

Soleil d'Or. Yellow, with orange cup; very free flowering. Each 8c., doz. 60c., 100 \$3.50.

Gloriosus. White Perianth, deep orange cup. Each 8c., doz. 75c., 100 \$4.50.

Grand Primo. White and Citron. Each 8c., doz. 50c., 100 \$3.00.

Lord Canning. Yellow, extra fine. Each 10c., doz. \$1.00, 100 \$6.00.

Paper White Large Flowering. (Grandiflora.) The trusses, as well as the individual flowers, are much larger and earlier than in the old Paper White. Each 5c., doz. 30c., 100 \$2.00.

States General. Creamy white, citron cup. Each 8c., doz. 60c., 100 \$3.50.

White Pearl. Perianth pure white, cup primrose, fine for cutting. Each 10c., doz. 75c., 100 \$4.00.

Mixed Polyanthus Narcissus. All colors. Each 5c., doz. 40c., 100 \$3.00.

Snowdrops

CROCUS Hybrid Named

The Crocus is one of the first flowers of Spring. For garden culture plant bulbs two inches deep and two or three inches apart. They are so cheap and pretty they ought to be found in every garden in abundance. They bloom splendidly when planted on the lawn among the grass. The sorts we offer are especially strong and fine.

Cloth of Gold. Golden yellow, striped. bronze.

Doz. 10c., 100 50c., 1000 \$3.50.

Cloth of Silver. Silvery white, striped lilac.

Doz. 15c., 100 75c., 1000 \$5.00.

David Rizzio. Dark purple.

Golden Yellow. Large.

Mont Blanc. Large, pure white.

Non Plus Ultra. Purple, white top.

Prince Albert. Bright purple.

Queen Victoria. Pure white.

Sir Walter Scott. White, striped lilac.

Yellow Prince. Large golden yellow.

Doz. 15c., 100 75c., 1000 \$5.00.

MIXED CROCUS

	Doz.	100	1000
Blue and Purple. Mixed....	\$0 10	\$0 50	\$3 50
Striped and Variegated	10	50	3 50
White. Mixed	10	50	3 50
Mammoth Yellow	10	70	5 00
Large Yellow	10	50	3 50
Mixed. All colors	10	40	3 00

AUTUMN FLOWERING CROCUS

Colchicum Autumnale

Very pretty, hardy plants, which flower in the Fall, comprising many varieties of color, the leaves appearing early the following Spring. Fine for borders. Each 6c., doz. 60c., 100 \$4.50.

JONQUILS

These are charming yellow flowers of the Narcissus order, and are highly prized for their delicious perfume. They are excellent for pot culture, and being perfectly hardy, may be planted in open borders.

Single Campernelle. Yellow, large flowers Doz. 100 \$0 20 \$1 00

Odorus Rugulosus. Deep golden yellow, very fragrant; best for outside 25 1 50

Single, Sweet-Scented. Rich yellow, fragrant 20 85

Double, Sweet-Scented. Golden yellow, fine 40 3 00

SNOWDROPS

(Galanthus Nivallis)

These beautiful little snow-white flowers, the earliest of all Spring-flowering bulbs, are most suitable for planting in margins of beds or borders, and on lawns.

Single Flowering. Doz. 100 1000 \$0 15 \$0 75 \$6 00

Double Flowering. 25 1 75 15 00

Giant Snowdrops

(Galanthus Elwesii)

This gigantic Snowdrop is at least three times the size of the ordinary sort. Doz. 15c., 100 \$1.00, 1000 \$7.50.

Single Campernelle Jonquils

CALLA, or Lily of the Nile

Easily cultivated in pots, requiring only rich soil and plenty of water.

We offer dry bulbs for forcing and Winter flowering purposes. Dry bulbs planted in 4-inch pots will give better results than plants in 6-inch pots that have been kept growing.

WHITE CALLA, or LILY OF THE NILE
(*Richardia Ethiopica*).

Dry bulbs, extra large. Each 25c., doz. \$2.50,
100 \$20.00.

Dry bulbs, 1st size. Ea. 15c., doz. \$1.75, 100 \$12.00.

SPOTTED LEAF CALLA (*Richardia Alba*
Maculata). Each 10c., doz. 75c.

DWARF CALLA "Little Gem" (*Richardia*
Nana). Each 10c., doz. \$1.00.

ELLIOTTIANA. Finest yellow Calla. blooms
4 to 5 ins. across at mouth, of deep golden
color. Leaves spotted white. Ea. 30c., doz. \$3.00.

BLACK CALLA (*Arum Sanctum*). Each 20c.,
doz. \$2.00.

IRIS, Fleur de Lis

The Orchid of the Garden

Well adapted for pots or outdoor culture. They
are easily cultivated, hardy and when well es-
tablished, the bulbs will stand for years.

Anglica (English). Mixed Ea. Doz. 100
colors \$0 30 \$2 00

Germanica (German Iris).
mixed colors 30 2 00

Hispanica (Spanish). Mixed
colors 10 50

Kämpferi (Japanese Iris).
Named varieties, large clumps. \$0 20 2 00 15 00

Morea Pavonia (Peacock).
Pure white with blue spots 35 2 50

Reticulata. Violet blue, spot-
ted white, yellow and black.. 15 1 50

Susiana Major (Chalcedonian
Iris). Blush, tinted brown,
dark lines 20 2 00

Freesia Purity

FREESIA

This is one of the most beautiful of all Cape bulbs, possessing a peculiar grace of form, and its fragrance is most delightful, one pot of five or six bulbs being sufficient to perfume a whole house. As cut flowers they are extremely valuable; the unexpanded blooms, opening in water, fill the air with the most delicate perfume, and their endurance is really remarkable. They force very easily, and can be had in flower at Christmas, and continue in succession until June. When potted these should not be placed in a dark place like most other bulbs, but should be put directly in the light.

Purity (New). A grand variety bearing large clusters of magnificent pure white flowers on extra long stiff stems, one truss bearing from 8 to 10 delightfully fragrant blooms. Doz. 50c., 100 \$4.00.

Refracta Alba. Pure white, blotched with yellow.

	Doz	100	1000
First Size Bulbs	\$0 15	\$1 00	\$8 00
Extra Large Bulbs	20	1 50	12 00
Monster Size Bulbs	30	2 00	15 00

Leichtlini Major. Beautiful golden yellow flowers. First size bulbs. Doz. 30c., 100 \$2.00.

Spotted Leaf Calla

Lily of the Valley

Strong Berlin Pips. Per 1000 \$18.00. **Selected Hamburg Pips.** Per 1000 \$16.00.
Packed in boxes containing 500, 1000 and 2500 Pips.

Lily of the Valley Clumps (Ready about 1st of November)

Are generally used for outdoor planting, and should be placed in a shaded locality, where they can be left permanently. They are the most popular of Spring flowering plants, and are greatly admired on account of their graceful appearance and delicate bell-shaped, pure white flowers; highly prized for cutting in the early Spring. They can also be forced in pots for Winter flowering.

Selected Clumps. Each 30c., doz. \$3.00.

AMARYLLIS

Probably the most magnificent and gorgeous bulbous plant known. Their immense flowers, richness of coloring and regal habit are simply incomparable. They throw up spikes from 18 inches to 3 feet high, bearing enormous trumpet-shaped flowers, averaging each 6 to 10 inches across.

Aulica. (Lily of the Palace). Crimson, shaded with green. Each 50c.

Equestris. Light, rich scarlet, marked with white bars in the center of the throat. Each 15c., doz. \$1.50.

Johnsonii. Crimson striped with white. Each 60c.

Formosissima. (Jacobean Lily.) Scarlet. Each 15c.

Zephyranthes Candida. (West Wind Flower.) Fine for pot culture. Large, pure white flower. 3 for 10c., doz. 30c., 100 \$2.00.

Zephyranthes Rosea. Large pink colored flowers. Each 5c., doz. 50c., 100 \$3.00.

LILY OF THE VALLEY PIPS

(Ready for Delivery in November)

The Lily of the Valley is one of the most useful and greatly admired plants grown; the modest bell-shaped flowers of purest white are highly prized for cutting purposes, and for flowering in pots in the Winter they are exceedingly well adapted and will last several weeks in beauty. By taking them in at intervals a succession of flowers may be kept up all Winter. They are also forced in immense quantities by florists, but they are the most charming when grown in large patches, in partially shaded localities around the lawn, near the borders of streams, lakes, etc., being perfectly hardy.

Strong Berlin Pips. Doz. 40c., 100 \$2.50, 1000 \$18.00.

Selected Hamburg Pips. Doz. 30c., bundle of 25 50c., 100 \$1.75, 1000 \$14.00.

Lily of the Valley Pips Cold Storage

Forcing cold storage Lily of the Valley is not an experiment; when the pips are right, no forcing is required; they will mature in 20 to 30 days under ordinary treatment. Extra strong 3-year-old pips:

Amaryllis
Johnsonii

Miscellaneous Bulbs

ALLIUM NEAPOLITANUM

A splendid variety for Winter flowering; pure white flowers, with green stamens, borne in large umbels; very easily forced, and good for cut flowers. Doz. 25c., 100 \$1.25.

ALSTROMERIA

(Ready in November)

Peruvian Lilies. Tuberous-rooted plants. Flowers borne in clusters during the Summer; colors, crimson, rose yellow, purple, etc., shaded and marked. Mixed varieties. Each 10c., doz. \$1.00.

BABIANAS

These may be grown in pots for flowering during the Winter, or planted in cold frame for Spring blooming. Doz. 40c., 100 \$3.00.

BRODIAEAS

Half hardy California bulbs; succeed well in pots. Mixed colors. Doz. 30c., 100 \$2.00.

CHIONODOXA LUCILIAE

(Glory of the Snow)

One of the most charming of Spring flowering bulbs, producing spikes of lovely azure blue flowers, with pure white centers; it is easily cultivated and perfectly hardy. doz. 25c., 100 \$2.00.

CROWN IMPERIALS

Stately growing plants for outdoor culture, with dark green foliage and flowers of various shades of yellow and crimson. Mixed colors. Each 15c., doz. \$1.25.

Chionodoxa

ANEMONES, WINDFLOWER

Anemone Fulgens (Scarlet Windflower). The rich, dazzling scarlet flowers render it the most attractive scarlet flower of Spring. Doz. 50c., 100 \$3.00.

Japonica Alba. Flowers 2½ inches in diameter; pure white, center golden yellow. Clump 15c.

Japonica Rubra. Flowers 2½ inches in diameter; bright purplish rose, with golden yellow centers. Clump 15c.

Whirlwind. Splendid semi-double, pure white form, more hardy than the other varieties. Clump 15c.

Single. Finest Mixed. Doz. 25c., 100 \$1.50.

Double. Finest mixed. Doz. 30c., 100 \$1.75.

ACHIMENES

(Ready in November)

These are splendid and profuse Summer blooming plants for the conservatory or warm window decoration. Named sorts. Each 10c., doz. \$1.00; all colors mixed, each 10c., doz. \$1.00.

ACONITE, WINTER

One of the earliest of Spring flowers, the golden color forming a charming picture against the dark green leaves. Doz. 35c., 100 \$2.00.

Allium Neapolitanum

Dielytra Spectabilis (Bleeding Heart)

Fritillaria Meleagris (Snake's Head, or Guinea Hen Flower)

Bear bell-shaped flowers of various colors—yellow, white, black, purple, striped and splashed. Hardy.

Mixed Colors. Doz. 50c., 100 \$2.50.

GLADIOLUS (Early Flowering)

Used more largely every year for forcing and planting in open ground. Hardy. Colvillei Alba (The Bride). White, used for forcing. Doz. 30c., 100 \$1.50.

Colvillei (Blushing Bride). (True). Doz. 60c., 100 \$3.50.

Colvillei Rosea (Pink). Doz. 30c., 100 \$2.00.

Colvillei. Purple and straw. Doz. 30c., 100 \$1.50.

Colvillei Rubra. Doz. 30c., 100 \$2.00.

Helleborus Niger (The Christmas Rose)

One of the most useful of Winter-blooming plants; hardy, readily forced; flowers pure white. Each 30c., doz. \$3.00.

HEMEROCALLIS (Day Lily)

Dumortieri. Deep yellow, free bloomer; grass-like foliage and showy, lily-like flowers. Clump 15c.

Flava. Clusters of bright yellow, fragrant flowers. Clump 20c.

Graminea. Deep yellow; narrow foliage. Clump 20c.

Kwanso fl. pl. Flowers of a rich, orange-copper color. Clump 25c.

Middendorffiana. Deep golden yellow flowers. Clump 25c.

CYCLAMEN

These are among the most beautiful and interesting Winter and Spring flowering bulbs for the window and greenhouse. Not only are the flowers of striking beauty, but the foliage is also highly ornamental; consequently, they are very decorative even when not in bloom. There are no plants better adapted for pot culture, and few that produce such a profusion of bloom.

Persicum. In colors. Each 10c., doz. \$1.00.

Persicum Giganteum. In colors. Each 20c., doz. \$2.00.

DIELYTRA SPECTABILIS

(Bleeding Heart)

A tuberous-rooted Spring flowering plant, producing long, drooping racemes of delicate white and pink heart-shaped flowers.

Large clumps. Each 20c., doz. \$2.00.

ERYTHRONIUM

(Dog's Tooth Violets)

Perfectly hardy; variegated foliage; flowers are large, varying in color from white to deep purple.

Mixed Colors. Doz. 50c., 100 \$3.00.

Gladiolus Colvillei Alba

IXIAS

Half-hardy bulbs, are very ornamental for indoor culture, or outdoor in well protected borders.
Mixed Varieties. Doz. 20c., 100 \$1.00.

LEUCOJUM VERNUM

(Spring Snowflake)

Early blooming plant, resembling the Snowdrop, but of taller growth, pure white flowers. Doz. 30c., 100 \$2.00.

MONTBRETIAS

(Ready in November)

Hardy, Summer-flowering, bulbous plants that are becoming more popular every year. Their brightly colored flowers are borne on long, graceful spikes in the greatest profusion, and they are most valuable for cutting and general decorative purposes.

Doz. 100

Crocsmæflora. Large scarlet and yellow	\$0 30	\$2 00
Gerbe d'Or. Rich yellow.....	30	2 00
Elegans. Yellow, striped vermilion...	30	2 00
Soleil Couchant. Brilliant, golden yellow	30	2 00
Seedlings. All shades; extra	30	2 00

ORNITHOGALUM ARABICUM

(Star of Bethlehem)

Large, pure white flowers, with black center, borne in clusters on stalks from 15 to 18 inches high; hardy and suitable for the open border. Doz. 40c., 100 \$2.50.

Ornithogalum Arabicum

OXALIS

(Ready in September)

A very pleasing class of small bulbs, producing vast quantities of brilliant flowers during the Autumn and Winter months; they are especially desirable for planting in hanging baskets.

Alba. White	Doz.	100
Buttercup. The flowers are pure, bright yellow and produced in great abundance	\$0 30	\$2 00
Bowiei. Crimson	40	3 00
Hirta Rosea. Rose	30	2 00
Flava. Yellow	30	2 00
Lutea, Double. Yellow	25	1 75
Versicolor. Crimson and white	50	3 00
Mixed	25	1 75
	25	1 25

RANUNCULUS, Double

Turban. Very double; colors comprise white, crimson, yellow and purple. Finest Mixed	Doz.	100
Persian. Produce smaller flowers and bloom later than the Turban. Finest Mixed	\$0 20	\$1 00
French. More vigorous in growth than the Persian or Turban. Finest Mixed ..	20	1 00
	20	1 00

Ranunculus

Spiraea Astilboides

SPIRAEA (Ready in November)

Japonica. A perfectly hardy plant, with feathery white flowers; largely grown for forcing in pots, and splendid for cutting. Each 12c., doz. \$1.25; 100 \$6.00.

Nana Compacta Multiflora. Very dwarf and compact; bright green foliage, with pure white feathery flowers, excellent for forcing. Each 15c., doz. \$1.50, 100 \$7.00.

Astilboides Floribunda. An improvement on the common astilboides; large, pure white plumes, bright foliage. Each 15c., doz. \$1.50, 100 \$7.00.

Gladstone. A large flowering, pure white variety, borne on erect stalks, showing well above the foliage, good forcer, strong clumps. Each 15c., doz. \$2.00, 100 \$12.00.

Superbe. Pure white, large flowering, strong clumps. Each 15c., doz. \$1.50, 100 \$12.00.

Washington. Pure white, 1½ to 2 ft. high; sturdy, habit, strong clumps. Each 25c., doz. \$2.50, 100 \$18.00.

Queen Alexandra. Pink. A new pink variety, resembling Gladstone in habit; a free bloomer, and bears its flowers well above the dark green foliage. When forced it should be shaded as soon as it starts to show color. Each 50c., doz. \$5.00.

SPARAXIS

These differ from the Ixia in their dwarf habit, time of flowering and brilliancy of coloring, ranging through the various shades, crimson, scarlet, white and striped. Cultivation same as the Ixia. **Mixed Colors.** Doz. 30c., 100 \$1.00.

PAEONIES, Double Herbaceous

Our collection of these plants in named sorts embraces the choicest and most beautiful colors in all shades of white, pink, rose, crimson, bluish, etc. Blooming in June and July, when flowers of any worth outside are scarce, they are all the more valuable. Separate colors. Each 50c., doz. \$5.00.

PAEONIA OFFICINALIS

This type is the real old-fashioned "Pæony," and comes into bloom from 10 days to two weeks ahead of the above sorts. All are strong growers, with large, full, double fragrant flowers.

Double, bluish white; double, rose pink; double, brilliant deep crimson. Each 25c., doz. \$2.50.

SAUROMATUM GUTTATUM, Monarch of the East

A remarkable flower, attracting immediate attention. The only treatment required is to simply place the large bulb on a table or shelf in a warm room or greenhouse, and within a few weeks a curiously formed flower from 16 to 18 inches long develops. Extra large bulbs. Each 25c., doz. \$2.50.

TRITOMA

Red Hot Poker (Torch Lily or Flame Flower)

Beautiful hardy ornamental flowering plants. They prefer a light sandy soil with plenty of manure.

T. Grandiflora. Each 15c., doz. \$1.50.

T. Pfitzeri. A grand new variety. Each 20c., doz. \$2.00.

SCILLAS

Early Spring-flowering bulbs of dwarf habit, with drooping, bell-shaped blossoms. They are quite hardy and easily cultivated.

Campanulata. Large flowers on spikes, two feet high; three colors, blue, rose and white. Doz. 25c., 100 \$2.00.

Peruvian Alba. Pure white. Each 20c., doz. \$2.00.

Peruviana. Pyramidal heads of bright blue flowers. Each 15c., doz. \$1.75.

Sibirica. Blue, very early, extra large. Doz. 30c., 100 \$2.00.

Scilla Sibirica

Lilium Harrisii

LILIUM HARRISII BERMUDA EASTER LILY

This Lily is at present the favorite variety with both the proficient and the amateur. Flowering at Easter makes its long white tubular flowers of extreme fragrance all the more welcome. For table or church decoration, no plant is more useful, and it remains after cutting in perfect condition for a long time. Without doubt, the Bermuda Easter Lily is now the most popular white flowering plant.

First Size Bulbs. 6 to 7 inches. **Extra Size Bulbs.** 7 to 9 inches. **Mammoth Size Bulbs.** 9 to 11 inches (crop very short).
 Each 15c., doz. \$1.50, 100 \$10.00. Each 30c., doz. \$3.00, 100 \$15.00. Each 50c., doz. \$5.00.

LILIUM LONGIFLORUM Japan Grown. Ready About Sept. 20

The well known, lovely, pure snow white, hardy Garden Lily, bearing a profusion of trumpet-shaped flowers, 6 to 8 inches long. This variety is also valuable for the greenhouse, being a good forcer. Grows to the height of three to four feet on stiff, straight stems, well foliaged. If planted in open ground, will flower in June. Quite hardy.

First Size Bulbs. 7 to 9 inches. Each 15c., doz. \$1.25, 100 \$8.00.

Mammoth Bulbs. 9 to 10 inches. Each 20c., doz. \$2.00, 100 \$13.00.

Monster Bulbs. 10 to 12 inches. Each 30c., doz. \$3.00, 100 \$20.00.

Lilium Longiflorum Multiflorum

Japan Grown. Ready About September 20

Flowers about ten days earlier than the ordinary Lilium Longiflorum. It is a very free blooming sort, with large pure white flowers.

First Size Bulbs. 7 to 9 inches. Each 20c., doz. \$1.50, 100 \$9.00.

Mammoth Bulbs. 9 to 10 inches. Each 30c., doz. \$3.00, 100 \$15.00.

Monster Bulbs. 10 to 12 inches. Each 40c., doz. \$4.00, 100 \$22.00.

Lilium Candidum

Annunciation, Madonna or St. Joseph Lily

The well known Garden Lily; snow white, fragrant blossoms; grows from 3 to 4 feet high. Blooms in June in the open ground; is also a good forcer for greenhouse work. A shady nook in the garden is made exceedingly bright by its presence. Quite hardy, needing no protection from frost.

Extra Large Bulbs. Each 15c., doz. \$1.50, 100 \$9.00.

For other Lilies, see page 18.

Lilium Longiflorum

HARDY LILIES

For Outside Planting

Liliun Auratum

Lilies are matchless among hardy plants for beauty of form and variety of color in the garden. They commence flowering in May, and with the various species maintain a continuous and unbroken succession of bloom until Autumn. No class of plants, capable of being cultivated out-of-doors, possesses so many charms; their stately habit, rich and varied colored flowers, often deliciously fragrant, and easy culture, render them so distinct from all other hardy plants that no collection, however select, should be without a few of the choicer sorts.

AURATUM (The Golden Lily of Japan). Delicate, white, thickly studded with crimson spots, and through the center of each petal is a bright gold band; large and fragrant.

	Each	Doz.
Extra Size Bulbs. 9 to 11 in. Per 100	\$11 00	\$2 00
Mammoth Size Bulbs. 11 to 13 in. Per 100	\$20 00	35 3 50
Batemani. Apricot color, tinted flowers.....	25	2 50
Canadense Flavum. Pure yellow.....	15	1 50
Canadense Rubrum. Bright crimson, with dark spots	15	1 50
Elegans Bicolor (Umbellatum). Red flaked, yellow spotted lilac	15	1 50
Elegans Erectum (Umbellatum). Orange spotted, crimson flowers	15	1 50

	Each	Doz.
Elegans Atrosanguineum. Rich deep crimson with dark spots	\$0 25	\$2 50
Elegans Grandiflorum. Orange	20	2 00
Humboldt. Large, golden-yellow flowers, spotted	40	4 00
Krameri. Pure blush pink, fragrant and beautiful trumpet-shaped flowers	25	2 50
SPECIOSUM ALBUM. Pure white and very fragrant, 9 to 11 inches.....Per 100	\$20 00	30 3 00
SPECIOSUM ROSEUM. White, spotted with rose. 9 to 11 inches.....Per 100	\$12 00	20 2 00
SPECIOSUM RUBRUM. Rose, spotted with crimson. 9 to 11 inches.....Per 100	\$12 00	20 2 00
Superbum. Deep orange red.....	15	1 50
Tenuifolium (Coral Lily of Siberia). Brilliant scarlet flowers, very early.....	20	2 00
Tigrinum (Tiger Lily). Orange salmon; 3 feet high	10	1 00
Tigrinum Flore Plena (New double Tiger Lily)	15	1 50
Wallacei. Clear buff flower, spotted with black	15	1 50
Washingtonianum. Very fragrant flowers, pure white, tinted purple.....	30	3 00

Lilies, Varieties

CHOICE VEGETABLE SEEDS

FOR FORCING AND FALL SOWING

ASPARAGUS ROOTS, Palmetto and Colossal. See back of cover

BEANS

	Pt.	Qt.
Earliest Red Valen- tine	\$0 15	\$0 30
Early Mohawk	15	25
Longfellow	15	30
Long Yellow Six Weeks	15	25
Ne Plus Ultra	15	30
Triumph of the Frames	20	40
Wonder of France..	20	40

BEEF

	Pkt.	Oz.	Lb.
Egyptian	\$0 05	\$0 10	\$0 50
Crosby's Egyptian ..	05	10	60
Eclipse	05	10	50
New Early Model (Best for forcing)	10	15	1 25

CARROT

W. & D.'s Improved Half-Long Forcing. Pkt. 10c., oz. 20c., ¼ lb. 60c., lb. \$2.00.			
Extra Early Parisian Forcing. Pkt. 5c., oz. 15c., lb. \$1.25.	Pkt.	Oz.	Lb.
Early French Forcing	\$0 05	\$0 15	\$1 25
Early Scarlet Horn	05	10	75
Chantenay	05	10	75
Guerande, or Oxheart	05	10	1 00

Longfellow Bush Beans

CAULIFLOWER

W. & D.'s First and Best. Sur- est header; best for forcing and out-door planting; a grand cauliflower	Pkt.	4-Oz.	Oz.
Erfurt Earliest Dwarf	\$0 50	\$2 50	\$8 00
Carrara Rock	50	2 00	7 00
Early Snowball	50	2 50	8 00
	25	75	2 50

CUCUMBER

Bennett's Im- proved White Spine	Pkt.	Oz.	Lb.
Early White Spine	\$0 05	\$0 10	\$1 00
Nichol's Medium Green	05	10	1 00
Tailby's Hybrid	05	10	1 00
Davis' Perfect ¼ lb. 50c.	05	15	

ENGLISH FORCING CUCUMBERS

Blue Gown, Lord Kenyon's Favorite, Telegraph, Marquis of Lorne, Duke of Edin- burgh,	Cuthill's Black Spine, Covent Gar- den Favor- ite, Rochford's Market, Lockies' Per- fection.
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Per packet, 25 cents.

W. & D.'s First and Best Cauliflower

VEGETABLE SEEDS—Continued.

LETTUCE

All-Heart Lettuce. Forms a solid heart, and is of superior flavor. Per pkt. 10c., oz. 50c., $\frac{1}{4}$ lb. \$1.50.

Boston Market. Well adapted for greenhouse; compact and forms fair-sized heads. Per pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.25.

Big Boston. This variety is the same in color, shape and general appearance as the Boston Market, but **double the size**. Per pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 50c., lb. \$1.75.

Cold Frame. To obtain best results this should be started in cold frames and planted out early. Per pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 60c.

Glass House. This is by far the best variety for use under glass. Not large, but forms crisp, compact head. Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 60c.

Golden Queen. A small, early variety, of a golden yellow color. It is crisp, tender and juicy. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.25.

Grand Rapids Forcing. It matures quickly, large size and handsome appearance, crisp and tender. Per pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.25.

Ideal (New). Fine forcing variety. Heads round, firm and of excellent quality. Pkt. 25c.

Mignonette. A small early, compact growing variety. The plants spread only about seven inches, thus enabling them to be closely planted. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 75c.

Tennis Ball. Fine for forcing. Per pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.25.

Paris White Cos. (Romaine). One of the finest varieties; the long, narrow leaves should be tied up for a few days to facilitate blanching. Per pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.25.

MUSK MELON (For Forcing)

BLLENHEIM ORANGE. Scarlet flesh. Per pkt. 25c.

Conqueror of Europe. Green flesh. Per pkt. 25c.

Hero of Lockinge. White flesh. Per pkt. 25c.

Invincible Scarlet. Per pkt. 25c.

Royal Favorite. White flesh. Per pkt. 25c.

Netted Gem. Flesh light green. Per pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.50.

Emerald Gem. Flesh is salmon color. Per pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

Invincible Scarlet Musk Melon

Hardy Winter Onion

ONION

Hardy White Winter. The earliest and hardiest variety grown; excellent for pickling. Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.50.

White Bermuda. Very mild flavor. Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$3.00.

Mammoth Pompeii, or Red Garganus. The skin is a delicate red, flesh white, of a very mild flavor. Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.50.

Large Red Wethersfield. A very productive and an excellent keeping variety. Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$3.00.

Yellow Globe Danvers. Early round, immensely productive and an excellent keeper. Pkt. 5c., oz. 30c., $\frac{1}{4}$ lb. \$1.00, lb. \$3.00.

PARSLEY

Double Curled Per Pkt. 5c., oz. 10c., lb. 75c.

Fern-leaved Per pkt. 5c., oz. 10c., lb. 80c.

PEAS

American Wonder. One of the best and most desirable varieties grown. 1 ft. Per pt. 20c., qt. 35c., pk. \$2.50.

Extra Early Premium Gem. Of the Little Gem order. $1\frac{1}{4}$ ft. Per pt. 20c., qt. 30c., pk. \$2.00.

Gradus. Large, wrinkled pea of a beautiful dark green color, $2\frac{1}{2}$ ft. high; fine quality, excellent flavor. Pt. 20c., qt. 40c., pk. \$3.00.

New York Market. The pods are of a dark green color, and are produced in immense quantities, $2\frac{1}{2}$ ft. Pt. 15c., qt. 30c., pk. \$1.75.

Nott's Excelsior. We consider this one of the best of recent introductions. Height, $1\frac{1}{2}$ ft. Per pt. 20c., qt. 35c., pk. \$2.50.

Sutton's Excelsior. Extra early. The largest podded and heaviest cropping dwarf pea in cultivation. Height $1\frac{1}{2}$ ft. Pt. 20c., qt. 40c., pk. \$3.00.

RHUBARB ROOTS

Extra Strong Clumps. Each 25c., doz. \$2.50.

VEGETABLE SEEDS—Continued.

RADISH

Giant Crimson Forcing. A beautiful deep crimson color.

Grows more than double the size of other forcing varieties without getting pithy or hollow. Flesh, pure white, remaining firm, crisp and tender to the very last. Per pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.25.

Earliest Carmine Forcing. The earliest variety in cultivation, deep scarlet, turnip-shaped, very small top. Per pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

Early Scarlet Globe, Forcing. Brilliant color, short leaved; an excellent variety for forcing. Per pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

Early Scarlet Turnip, White Tipped, Forcing. Fine forcing sort, maturing in about twenty days. Per pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

Non Plus Ultra, Forcing. Round, deep scarlet, crisp and tender, short leaved. Per pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

Extra Early Deep Scarlet Turnip, Forcing. One of the best for forcing. Roots small, globular, deep rich color; flesh white, crisp and tender. Per pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

Early Scarlet Turnip. A well-known and highly esteemed variety. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 75c.

French Breakfast. A great favorite, beautiful bright scarlet, with pure white tip; oval in shape. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 75c.

SPINACH

Bloomsdale Savoy-Leaved. Per pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 15c., lb. 40c.

Large Thick-Leaved. Per pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 15c., lb. 35c.

Round-Leaved. Per pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 15c., lb. 35c.

Large Thick-Leaved Viroflay. Per pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 15c., lb. 40c.

Long-Standing. Per pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 15c., lb. 35c.

Victoria. It is excellent for Fall sowing. Per pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 15c., lb. 40c.

Long Season. Forms a dense rosette of thick, tender, crumpled leaves of very dark green color. Pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 30c., lb. 70c.

Scarlet Globe Forcing Radish

SPINACH—Continued.

Prickly. Per pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 15c., lb. 35c.

New Zealand. A very desirable and distinct variety. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

TOMATO**THE DON—Extra Early Forcing**

Notwithstanding the numerous New Tomatoes introduced in recent years, this grand variety, sent out by us in 1905, possesses all the qualifications to enable us to state that it is the Best Forcing Tomato ever offered.

The fruit is of medium size, dark red in color, very smooth, solid, and almost globe shaped. The plants form 3 to 6 stalks, and average 6 feet in height with comparatively very little foliage.

It is remarkable for its bearing qualities; the plants are covered with clusters of fruit averaging from 5 to 9 Tomatoes in each cluster, bearing right down to the bottom of the stems. It is also very valuable for first crop outside planting. Pkt. 25c.

W. & D.'S STIRLING CASTLE

Our Stirling Castle Tomato has proved itself to be one of the finest early Tomatoes ever offered for forcing and outdoor planting. The fruit is round, of medium size, smooth, and almost seedless. Color bright scarlet, excellent quality, and a heavy cropper. Pkt. 15c., oz. \$1.50.

"Best of All." This Tomato sets freely, fruiting low down and all up the stem; dwarf habit and very prolific. Fruit of good size, and solid; color deep scarlet. Per pkt. 10c., oz. 50c., $\frac{1}{4}$ lb. \$1.50.

Eclipse Forcing. A variety of the highest merit; it is a free setter, producing a great profusion of attractive fruit of a fine red color and high quality; one of the best for forcing. Per pkt. 15c., oz. \$1.50.

Improved Lorillard Forcing. Possesses extra good forcing qualities, ripens very uniformly over the whole surface; very solid, smooth and well flavored; a splendid variety for open air as well as for forcing. Per pkt. 15c., oz. 50c., $\frac{1}{4}$ lb. \$1.50, lb. \$5.00.

The Don Tomato

FLOWER SEEDS For Fall Sowing

Cineraria W. & D.'s Extra Selected

BEGONIA. Double mixed. Tuberous-rooted	Pkt. \$0 25
Single mixed. Tuberous-rooted.....	15
CALCEOLARIA.	
Hybrida, W. & D.'s Selected Strain. Saved from the finest formed and most beautiful marked varieties.....	1 00
Superba. Mixed	25
Shrubby. Choice dwarf bedding varieties, mixed colors	25
CENTAUREA Candidissima (1000 seeds, \$1.00)	10
Gymnocarpa (1 oz. \$1.00).....	10
Suaveolens	05
CINERARIA. Hybrida Grandiflora. W. & D.'s Extra Select. The plants are of dwarf habit, flowers beautifully marked; brilliant colors, 1½ ft.....	1 00
Large-flowering, choicest mixed	50
Finest Mixed	25
Hybrida Grandiflora Stellata. Quilled and twisted petals, resembling the Single Castus Dahlia	25
COBÆA. Handsome half-hardy perennial climber. Scandens. Blue.. (oz. 75c.)	10
Alba. White	25
Macrostema. Violet	10
CYCLAMEN Persicum Giganteum , mixed Persicum Giganteum, W. & D.'s Extra Selected. Choiced mixed	25 50
GLOXINIA HYBRIDA. Erect flowering. Mixed	25
Pendulous flowering. Mixed	25
Erect and pendulous flowered. Mixed	25
HELIOTROPE. Finest Mixed Varieties	10
LANTANA Hybrida. Finest Mixed varieties	10

LOBELIA Erinus C. P. Compacta. Blue	Pkt. \$0 10
Cardinalis Hybrida (Cardinal Flower). Scarlet and crimson, 2 ft.....	10
LOBELIA Tenuior. A charming new species growing a foot in height and bearing numerous bright cobalt blue flowers, with white eye, which measure about an inch across. Is a valuable pot plant.....	15
MIMULUS Cardinalis. Scarlet, very striking, 1 foot	10
Duplex Mixed. Flowers are borne in pairs	15
New Emperor. Rich colors; mottled and figured	15
Finest Mixed Varieties	5

MIGNONETTE

New York Market. Undoubtedly the grandest variety of Mignonette at the present time. Its individual florets are of large size, form a graceful, compact spike and possess a delicious fragrance. For florists' use this sort is in great demand.	
¼ oz. \$2.00	50
Leviathan. The seed we offer was saved from selected spikes, measuring from 11 to 20 inches	15
Allen's Defiance. This Mignonette when grown under favorable conditions produces spikes from 12 to 15 inches long. Very fragrant	10
Large flowering Pyramidal	5
Machet. Dwarf red.....75c. per oz.	10
Miles Hybrid Spiral. Large buff colored..	5
MYOSOTIS Palustris (Forget-Me-Not)..	5
Azorica	10

PANSY

AMERICAN SHOW. No strain of this favorite flower ever enjoyed such popularity or gave such general satisfaction as this has done. It embraces all the most striking and beautiful colors.	
Choice Mixed. ¼ oz. \$4.00.....	\$0 25
BELGIAN, New Fancy. Mixed Colors....	15
BUTTERFLY. Mammoth. Mixed Colors, beautiful varieties	Per ¼ oz. \$1.00 15
ENGLISH. Finest Mixed , comprising many beautiful and handsome colors.....	15
FRENCH. Finest blotched colors.....	10
GERMAN. Finest Mixed. Selfs and variegated	10
ODIER, or Five Spotted. Blotched petals; colors innumerable and beautiful.....	20
Finest Mixed Varieties.....75c. per oz.	5
Imported Collection of German Pansies, six varieties	50
Imported Collection of German Pansies, twelve varieties	75

FLOWER SEEDS—Continued

PANSY TRIMARDEAU

A distinct and beautiful race; the flowers stand well above the foliage and are generally marked with three large blotches or spots. Pkt.

GIANT ADONIS. Light blue, beautiful..	\$0 10
GIANT DARK BLUE. Black blue.....	10
GIANT HORTENSIA RED. Fine.....	10
GIANT RUBY. Superb red shades.....	10
GIANT SNOWFLAKE. (Candidissima)..	10
GIANT STRIPED. Fine	10
GIANT YELLOW GEM. Pure yellow....	10
GIANT YELLOW. With large black eye	10
GIANT, Finest Mixed	Per oz. \$2.50 10

Collection of Six Varieties, 50c.

PRIMULA (Chinese Primrose)

Single Large Flowering Fringed Varieties.

Alba Magnifica, pure white with large yellow eye and beautifully fringed.....	\$0 35
Chiswick Red. Brilliant crimson scarlet, foliage finely cut	25
Sinensis Fimbriata Alba. Pure white.....	25
Sinensis Fimbriata, Rubra. Choice red....	25
Sinensis Fimbriata, Striped. Effective	25
Sinensis Fimbriata. Extra choice mixed...	25

Double Large Flowering Fringed Varieties.

Extra Choice, Double Red	50
Extra Choice, Double White	50
Extra Choice, Double Striped	50
Extra Choice, Double Mixed	50

PRIMULA OBCONICA (Ever-Blooming Primrose). Soft lilac. Pkt. 10c.

PRIMULA OBCONICA GRANDIFLORA ALBA, BRILLIANT CARMINE, ROSEA. Each, pkt. 25c.

PRIMULA OBCONICA GRANDIFLORA. Finest mixed. Pkt. 20c.

PRIMULA FLORIBUNDA. Foliage deep green, bright yellow flowers. Pkt. 20c.

PRIMULA STELLATA

(Star Primula)

Pure White. Pkt. 50c.
Red and Rose shades. Pkt. 50c.
Blue shades. Pkt. 50c.
Finest Mixed. Pkt. 50c.

WINTER STOCKS

Beauty of Nice. This variety throws up a main flower spike about 12 inches in length. All around the central stem the plant sends out a number of long side shoots covered with large double fragrant flowers nearly two inches across. Color fleshy pink. Pkt. 20c.

Splendid Mixed. 2 ft. Pkt. 10c.

Emperor, or Perpetual. Brilliant varieties, 1½ ft. Pkt. 10c.

Collection of Six Distinct Varieties. 50c.

Schizanthus Wisetonensis

The plants of this handsome and striking annual form pyramidal bushes of about 18 inches in height, covered with masses of elegant flowers of various shades of white to rose, and white spotted rose to carmine, with yellow lips, etc. The foliage also is very handsome, much like a crested fern. Excellent for pots. Pkt. 25c.

SWEET PEAS

Of late years Sweet Peas have become very popular for growing and forcing under glass, and among the newest and most serviceable for this purpose is "THE CHRISTMAS FLOWERING." The seeds of these varieties are saved under glass, and if sown in September will flower by Christmas, and continue blooming all Winter.

Leading Varieties for Greenhouse Use.

Christmas Flowering,	Pkt.	Oz.	¼ lb.	Lb.
pink (true)	\$0 10	\$0 35	\$1 00	
Christmas Flowering,				
white (true)	15	50	1 50	
EARLIEST OF ALL,				
pink and white	05	10	25	\$0 75
Blanche Burpee, snow				
white	05	10	25	75
Blanche Ferry, extra				
early, pink and white..	05	10	25	75
Captain of the Blues...	05	10	25	75
Countess Spencer. Giant,				
clear pink wavy petals,				
three and four flowers				
on a stem.	10	20	60	.
Dorothy Eckford. Very				
large, pure white; one				
of the best whites....	05	15	30	1 00
Katherine Tracy, pink ..	05	10	25	75
King Edward VII. Bright				
crimson; very large				
flower, the best red....	05	10	25	75
Boreatton, dark maroon.	05	10	25	75
W. & D's Extra Select				
Mixture	05	10	25	75

Hardy Perennial Flower Seeds

Old fashioned Hardy Flowers are now very popular and are quite easily raised from seed. Most varieties are very decorative, either in garden borders, or in groups among shrubs.

	Pkt.		Pkt.
Acanthus mollis	\$0.05	Heuchera Sanguinea. (Alum Root).....	\$0.15
Achillea Ptarmica fl. pl., "The Pearl." (Double White Yarrow). A fine white cut flower; blooms all Summer.....	.10	Hibiscus Crimson-Eye	.10
Aconitum Napellus. (Monkshood).....	.05	Giant Yellow, or Golden Bowl	.10
Adonis Vernalis	.05	HOLLYHOCK. For distant effect in large groups they are matchless; they also form showy and effective outline in flower gardens and borders. The seed offered has been saved from exhibition flowers and cannot fail to pro- duce superb varieties, H. P., 6 ft.	
Agrostemma Coronaria. Mixed sorts.....	.05	Double Canary Yellow	.10
Alyssum Saxatile Compactum. Yellow....	.05	Crimson	.10
Anemone Coronaria. Mixed colors.....	.05	Maroon	.10
Japonica Alba	.15	Pink	.10
Aquilegia Chrysantha. Yellow.....	.10	White	.10
Alba. White	.10	Extra Choice Double Mixed	.10
Cerulea. Blue and white.....	.10	Double Fine Mixed. From good flowers....	.05
Single, mixed	.05	Ever-Blooming. Double, semi-double and sin- gle in splendid mixture.....	.15
Double, mixed	.05	Double Alleghany. Prettily fringed, Chrysan- themum-shaped flowers of the richest and most brilliant colors.....	.10
Arabis Alpina. White Spring flower.....	.10	Imported Collection of Six Distinct Va- rieties	.50
Asperula Odorata. (Sweet Woodruff).....	.05	Iberis Gibraltarica Hybrida	.10
Aster, Perennial, mixed. (Michaelmas Daisies)	.10	Sempervirens. White	.10
Auricula, Choicest mixed. (Primula).....	.15	Lathyrus Latifolius. Rosy red.....	.05
Baptisia Australis. (False Indigo).....	.05	Albus. White	.05
Bocconia Japonica. (Plume Poppy).....	.05	Mixed. All colors.....	.05
Callirhoe Involucrata	.05	Lavandula Vera. The true Lavender.....	.05
Campanula Carpatia. Mixed.....	.05	Linaria Cymbalaria. (Kenilworth Ivy)....	.05
CANTERBURY BELLS.		Linum Flavum	.05
Medium (Canterbury Bells). Blue, White, Rose	.05	Lobelia Cardinalis. (Cardinal Flower)....	.10
Finest Double Mixed	.05	Lupinus. (Perennial mixed).....	.05
Finest Single Mixed	.05	Lychnis Chalcedonica. Scarlet.....	.05
Calycanthema. (Cup and Saucer). Blue, Rose, White, Mixed.....	.05	Haageana Hybrids. Various colors.....	.10
Cerastium Tomentosum. (Snow in Sum- mer)	.25	Lythrum Roseum Superbum. (Rose Loose- strife)	.05
Chrysanthemum Maximum.		Penstemon. Fine mixed.....	.10
King Edward VII. The finest of the Moon- penny Daisies	.25	Phlox Decussata. Elegant heavy border plants, bearing large trusses of brilliant col- ored flowers	.10
Shasta Daisy	.15	New Dwarf. Embraces many rich colors. 1 ft.	.15
Clematis Paniculata. (Japanese Virgin's Bower)	.10	Platycodon Grandiflora. Blue.....	.10
Large Flowering Jackman's Hybrid	.10	Alba. White	.10
Coreopsis. Lanceolata Grandiflora. An extra fine strain of this useful golden yellow hardy perennial	.10	Polyanthus, Gold-Lace	.25
Cowslip. (Primula Veris.) Mixed. All colors.	.05	Finest Mixed	.10
Delphinium Chinense. Various shades mixed.	.05	Poppy Bracteatum. (Papaver).....	.05
Elatum. Blue	.05	Nudicaule. (Iceland Poppy.) Mixed.....	.10
Formosum. Fine deep blue.....	.05	Orientele. (Oriental Poppy.) Scarlet.....	.10
Celestinum. Celestial blue.....	.05	Primula Japonica. (Japan Primrose)....	.10
Zalil. (Sulphureum.) Yellow.....	.10	Vulgaris. (English Yellow Primrose)....	.10
Hybridum. Large Flowering, Flora Plena	.15	Veris. (Cowslip.) Mixed.....	.10
Dianthus Plumarius. (Pheasant's Eye. Pink.)		Elatior. (Polyanthus.) Mixed.....	.10
Single mixed	.05	Pyrethrum Hybridum Grandiflorum. Sin- gle large flowering.....	.10
Double mixed	.05	Double. Saved from a fine strain.....	.10
Semperflorens. (Double Clove Pink)....	.10	Uliginosum. (Giant Daisy).....	.10
Digitalis, White	.05	Rudbeckia Newmanni	.10
Rose	.05	Scabiosa Caucasia. Pale lavender.....	.10
Purple	.05	Stokesia Cyanea. (Corn-flower Aster.) A beautiful lavender blue, hardy perennial, flow- ering the first year from seed if sown early... Sweet Rocket. (Hesperis.) Mixed.....	.05
Mixed	.05	Sweet William, Single White	.05
Gloxinioides. Beautifully spotted large Glox- inia-shaped flowers	.05	Single Crimson	.05
Eupatorium Fraseri. Fine white flowers. useful for cutting.....	.05	Scarlet	.05
Ageratoides	.05	Mixed. All colors.....	.05
Gaillardia Grandiflora. One of the best perennials	.15	Double Mixed. All colors.....	.05
Compacta. A dwarf variety of the above..	.10	Tritoma. (Red-hot Poker)	.15
Geum Atrosanguineum fl. pl.	.05		
Gnaphalium Leontopodium. (Edelweiss)..	.15		
Gypsophila Paniculata. (Baby's Breath.) The fine mist-like flowers are much used in bouquets	.05		

WEEBER & DON'S Central Park Lawn Grass Seed

OUR formula for this mixture embraces all the most desirable dwarf evergreen grasses which flourish at different seasons, ensuring a permanent verdure. The varieties used are those which form a compact sward, excluding the chances of burning out from excessive heat in Summer. The seeds are of the choicest quality, free from obnoxious weeds and foreign substances, thus providing an absolutely clean and velvety lawn. Seed sown in the Fall will produce a fine, luxuriant lawn the following season. We recommend using four bushels of seed to the acre; the thicker the seed is sown the sooner a smooth perfect lawn will be obtained. One quart of seed will sow a space 15x20 feet.

Per quart 25c., per peck \$1.50, per bushel (20 lbs.) \$5.00.

W. & D.'s Special Grass Seed Mixtures

LAWN GRASS FOR TERRACES. Per quart 30c., peck \$1.75, bushel (20 lbs.) \$6.00.

LAWN TENNIS MIXTURE. Per quart 25c., peck \$1.50, bushel (20 lbs.) \$5.00.

LAWN GRASS FOR SHADY PLACES AND UNDER TREES. Per quart 30c., peck \$2.00, bushel (20 lbs.) \$7.00.

FRENCH LAWN GRASS. Good mixture. Per quart 20c., peck \$1.25, bushel (15 lbs.) \$4.00.

LAWN GRASS FOR SEA SHORE. Quart 25c., peck \$1.50, bushel (20 lbs.) \$5.00.

SPECIAL MIXTURE FOR GOLF LINKS. Per bushel (15 lbs.) \$3.50.

SPECIAL MIXTURE FOR PUTTING GREENS. Per quart 25c., peck \$1.50, bushel \$5.00.

FARM SEEDS

WEEBER & DON'S SPECIAL MIXTURE OF GRASSES AND CLOVERS

FOR HAY AND PERMANENT PASTURE

We have made **Farm Seeds a Specialty** for many years, during which we have carefully studied the various properties of the different grasses. We have now prepared a mixture of Perennial varieties bound to give satisfactory results. While the cost is greater than for Timothy and Clover, the grower should recollect that the mixture we sell will last three or four times longer than the other.

This special mixture may be sown either in the Spring or Fall, using **three bushels of seed** to one acre, with an additional **ten pounds of mixed clover sown in the Spring**.

Special Mixture, per bush. (14 lbs.), \$2.50.

Mixed Clover, per lb., 25c.

Special quotations for large quantities.

GRASSES AND CLOVERS

Prices subject to changes.
Special quotations for large quantities.

	Weight per bus. lbs.	Per lb.	Per bus.
AWNLESS BROME (<i>Bromus inermis</i>). Will stand long droughts and produce heavy crops in dry sections	14	\$0.20	
CREEPING BENT GRASS (<i>Agrostis Stolonifera</i>). Excellent for Lawns, and Putting Greens	20	.35	\$6.50
CREEPING, or RED FESCUE (<i>Festuca Rubra</i>). Valuable for lawns	14	.35	
CRESTED DOGSTAIL (<i>Cynosurus Cristatus</i>). An excellent grass for hard, dry soils, valuable for pasture and lawns.....	21	.50	
ENGLISH RYE GRASS (<i>Lolium Perenne</i>). A very nutritious, rapid-growing variety; valuable for meadows and pastures.....	24	.15	2.50
FINE LEAVED SHEEP FESCUE (<i>Festuca Ovina Tenuifolia</i>). A very fine bladed grass, valuable for Lawns.....		.50	
HARD FESCUE (<i>Festuca Duriuscula</i>). One of the most desirable dwarf grasses, excellent for dry soils.....	14	.22	3.00
HUNGARIAN GRASS (<i>Panicum Germanicum</i>). This is a species of millet, growing less rank with smaller stalks, often yielding two or three tons of hay per acre. One bushel per acre	48	.10	
ITALIAN RYE GRASS (<i>Lolium Italicum</i>). A valuable European variety, adapted to any climate, and produces large and nutritive crops	18	.15	2.50
KENTUCKY BLUE GRASS (<i>Poa Pratensis</i>). Well known and extensively grown in all parts of the country	14	.25	3.00

	Weight per bus. lbs.	Per lb.	Per bus.
MEADOW FESCUE (<i>Festuca Pratensis</i>). A valuable grass for permanent pastures, very productive and nutritious.....	20	\$0.20	\$3.50
MEADOW FOXTAIL (<i>Alopecurus Pratensis</i>). One of the earliest and best pasture grasses, grows rapidly when cut or eaten down by stock.....	10	.50	
ORCHARD GRASS (<i>Dactylis Glomerata</i>). A valuable pasture grass, adapted for growing in shady, moist places, under trees, etc.	14	.30	4.00
RED TOP (<i>Agrostis Vularis</i>). Valuable for either pastures or lawns	14	.16	2.50
RED TOP FANCY, or RE-CLEANED . Free from chaff..	32	.20	5.50
RHODE ISLAND BENT (<i>Agrostis Canina</i>). Excellent for lawns or pastures.....	30	.35	8.50
ROUGH STALK MEADOW GRASS (<i>Poa Trivialis</i>). Excellent for pastures and meadows..		.10	
SHEEP FESCUE (<i>Festuca Ovina</i>). An excellent grass for sheep pastures and lawns.....	14	.25	3.00
SWEET VERNAL GRASS (<i>Anthoxanthum Odorum</i>). It should be sown in connection with other grasses.....	10	.40	3.75
FALL FESCUE (<i>Festuca Elatior</i>). Excellent for pasture on moist soils	14	.45	6.00
TIMOTHY (<i>Phleum Pratensis</i>). A variety producing a profitable hay crop in almost any soil.	45	.12	4.00
WOOD MEADOW GRASS (<i>Poa Nemoralis</i>). A very productive grass, adapted for lawns or pastures. Thrives well under trees	14	.90	

CLOVERS

	Quantity to acre lbs.	Per lb.	Per 100 lbs.
ALFALFA, or LUCERNE (<i>Medicago Sativa</i>). One of the most valuable forage plants. 15 to	20	\$0.30	\$25.00
ALSIKE (<i>Trifolium Hybridum</i>)	15	.30	25.00
CRIMSON, or SCARLET CLOVER (<i>Trifolium Incarnatum</i>). An annual variety producing large crops of green foliage	20	.15	12.00
MAMMOTH RED, or PEA VINE . Grows much taller than Medium Red Clover.....	10	.25	24.00

	Quantity to acre lbs.	Per lb.	Per 100 lbs.
MEDIUM RED (<i>Trifolium Pratense</i>). This is the common Red Clover so largely grown throughout the country.....	15	\$0.25	\$24.00
WHITE CLOVER (<i>Trifolium Repens</i>). The best variety for lawns; valuable in permanent pastures	10	.30	25.00
YELLOW TREFOIL (<i>Medicago lupulina</i>). Suitable for pastures in wet meadows, or for stiff, clayey soils	15	.18	15.00
MIXED CLOVER	10	.25	

HORTICULTURAL TOOLS AND SUNDRIES

Baskets, Rustic Hanging

8-inch diameter	each	\$1 00
10-inch diameter	each	1 25
12-inch diameter	each	1 50

Baskets, Hanging Wire

8-inch painted	each	\$0 50
10-inch painted	each	60
12-inch painted	each	70
15-inch painted	each	80
18-inch painted	each	95
20-inch painted	each	1 25

Woodason's Powder Bellows

Can be held in any direction without wasting powder and does not clog up. The best bellows for destroying insects in conservatory, garden, orchard or field; it dusts under the leaves as well as on top.

Single Cone	each	\$1 50
Large Single Cone with Spreader	each	2 50
Large Double Cone	each	3 50

Woodason's Liquid Atomizer

An excellent article for applying strong liquid insecticide, as it throws it out in a spray as fine as mist, and distributes it lightly, evenly and without any waste.

Small size	each	\$2 00
Large size	each	2 50

Flower Pot Scrubbers

Strong and durable. Price, ea. 15c., doz. \$1.50.

Brushes, Aphis

For cleaning plantseach, 75c.

Flower Pot Saucers

Indurated Wood-Fiber

A necessity for house decoration with plants. Light. Not easily broken. Will not soak water.

Sizes.	Per doz.
4-inch	\$1 00
6-inch	1 35
8-inch	1 60
10-inch	2 00
12-inch	2 25

Flower Vases

Wood-Fiber

For Displaying Cut Flowers
Will not soak, leak or rust, and not easily broken. Plain cherry color.

No.	Size.	Per doz.
0—8	in. diam., 13 in. deep	\$6 00
1—5½	in. diam., 10 in. deep	5 25
2—4½	in. diam., 9 in. deep	4 50
3—4	in. diam., 6 in. deep	4 00
4—3	in. diam., 4½ in. deep	3 50

Flower Pot Saucers

Rolling Stands

For heavy plants. Platforms are of indurated fiber ware; will not soak or rust. Castors have ball-bearings.

12-in., 3 castors, ea.	\$0.80	18-in., 4 castors, ea.	\$1.25
14-in., 3 castors, ea.	.90	20-in., 5 castors, ea.	1.50
16-in., 4 castors, ea.	1.00	22-in., 5 castors, ea.	1.75

Rolling Stand

Fruit Picker, The Perfect

Price without pole40c.

Fumigator, Sulphur. Campbell's Patent

Designed to vaporize Sulphur in greenhouses without danger of the Sulphur taking fire, or disfiguring the foliage.

No. 1 For houses up to 5,000 cubic feet.....	\$6 50
No. 2 For houses up to 10,000 cubic feet.....	8 00

Fumigator, The Perfection

The inside tank should be filled with tobacco water, which produces a vapor, and mixed with the dry smoke makes it more dense and less injurious.

No. 1—Holds one peck of stems.....	\$2 50
No. 2—Holds one-half bushel of stems.....	4 00
No. 3—Holds three-quarter bushel of stems..	5 00

Fumigator, The Eureka

FOR, FUMIGATING Greenhouses, Conservatories, etc.	
No. 1, Height, 12 in.; ½ peck of stems.....	\$1 50
No. 2, Height, 16 in.; 1 peck of stems.....	2 00
No. 3, Height, 20 in.; ½ bushel of stems.....	2 50
No. 4, Height, 24 in.; ¾ bushel of stems.....	3 25

Gloves, Gardeners'

For handling thorny plants, \$1.25 per pair.

Glazier's Points

Siebert's Zinc, per lb.....50c.

Van Reyper's. Made of steel wire and galvanized, per box, 1000..75c.

Pincers for applying same.....50c.

Grafting Wax

For grafting cuts and bruises on trees. Pkg. each 10c., 20c. and 30c.

Hose, Rubber

For Greenhouse and Garden

In 25 and 50-foot lengths. Best quality. Per foot	
¾ in., 18c., 1 in.....	20c.
Good quality, per foot ¾ in. 12c., 1 in.....	15c.
Couplings 25c., Nozzles 60c. and 75c. each.	

Hyacinth Glasses

Tye's Shape, various plain colors. Price 20c. each, \$2.00 per doz.

Tall Hyacinth Glass, various plain colors. Price 20c. each, \$2.00 per doz.

Perfection Fumigator

HORTICULTURAL TOOLS AND SUNDRIES—Continued

Knives, Pruning and Budding

Pruning (Saynor & Cooke), from \$1.25 to \$2.00 each.
Budding (Saynor & Cooke), from 1.25 to 2.50 each.

Lines, Braided Garden

The best garden line made; very durable; 75 feet 50c., 100 feet 75c., 150 feet \$1.00, 200 feet \$1.50.

Labels, Wood

	100	1000
4-inch, plain	\$0 10	\$0 60
5-inch, plain	15	75
6-inch, plain	20	1 00
8-inch, plain	50	4 00
12-inch, plain	60	5 00
4-inch, painted	15	75
5-inch, painted	20	1 00
6-inch, painted	25	1 35
8-inch, painted	60	5 00
12-inch, painted	70	6 00
Tree Labels. Notched	10	75
Tree Labels. Copperwired	30	2 00

Labels

Yeat's Zinc Garden

Price, per 100, No. 1, \$2.00; No. 2, \$1.75; No. 3, \$1.75; No. 5, \$1.75; No. 6, \$1.50; No. 7, \$1.25; No. 13, \$1.50; No. 14, \$1.00; No. 15, \$1.25; No. 20, \$1.50; No. 21, \$1.75.

Yeat's Indelible Ink. For zinc labels, 25c. per bottle.

Mastica

An elastic, adhesive substance for glazing green-houses, new or old. One gallon will cover about 300 running feet (one side).

Price, per gallon...\$1 40

Mastica Glazing Machines

Each\$1 35

Mastica Machine

Mats, Frost-Proof Burlap

Made expressly for winter covering of hotbeds and cold frames. These mats are 6x6 feet square, and made of strong burlap cloth, filled with wool and quilted seams, 3 inches apart, and edges firmly bound. Each \$1.50, doz. \$16.00.

Mats, Waterproof Duck

These are filled same as above, with waterproof duck cotton cloth on one side to shed water; size, 76x76 inches. Each \$2.00, doz. \$22.00.

Mats, Straw

For covering sashes, etc., 6x6 ft. Each \$1.75.

Frost-Proof Burlap Mats

Mole Traps

New Model

This is the only mole trap that can be set under a hotbed frame, as the trap, when set, is only 11½ inches over all. Each \$1.50.

ENGLISH, 35c. each.

Paper, Tissue

Per ream (480 sheets). \$2.00

Paper, Waxed Tissue

Per ream (480 sheets),
24x36 inches\$4 00

Mole Trap

Paper, Cream Manila

For lining cut flower boxes, 24x36 inches, per lb., 7c.

Pencils, Wolff's Indelible

Black. For marking on wood labels for garden purposes. 15c. each.

Pots, Standard Flower

These Pots are all "Standard" shapes and sizes, and are far superior to any other flower pot.

Flower Pot

	Sizes.	Per 100	Per 1000
2	inch	\$0 75	\$6 50
2½	inch	95	8 50
3	inch	1 25	11 50
4	inch	2 00	18 90
5	inch	3 50	32 00
6	inch	5 00	46 00
7	inch	8 00	75 00
8	inch	11 00	100 00
9	inch	16 00	150 00
10	inch	20 00	190 00
12	inch	40 00	375 00

Flower Pot Saucers

	Sizes.	Per doz.	Per 100
4-inch		\$0 25	\$1 75
5-inch		30	2 00
6-inch		35	2 75
7-inch		60	4 00
8-inch		75	5 00
9-inch		1 25	8 00
10-inch		1 40	9 00
12-inch		1 60	12 00

Round Seed Pans

	Sizes.	Per doz.
6-inch		\$1 00
8-inch		1 25
10-inch		2 50
12-inch		3 00
14-inch		5 00
16-inch		10 00

Pruner, Eagle Tree

The knife and guard of this tool are so shaped as to allow the limb to rest on the joint, so that in cutting it cannot injure the bark or the wood. It cuts easier than any other in use. Each \$1.25 and \$1.50.

Pruner, Waters' Tree

Each, 6 feet, 90c.; 8 feet, \$1.00; 10 feet, \$1.15; 12 feet, \$1.25.

Little Giant Tree Pruner, \$2.00.

HORTICULTURAL TOOLS AND SUNDRIES—Continued

Gould's Bucket Pump

Gould's Bucket Pump

This spray pump is especially designed for spraying in gardens and greenhouses. The pump is double-acting in effect, has gutta percha ball valves proof against the action of acids and oils. Foot piece is malleable iron. The pump end of discharge hose is wire wound, adding largely to its durability. \$5.00.

The "Kinney" Pump

For applying liquid manure and insecticides this Pump has no equal. Price complete, each \$2.50.

Utica High Pressure Air Sprayer

This is the best hand sprayer offered. It is easy to work and handy to carry. After filling three-fourths full and pumping in about ten strokes of

Utica High Pressure Sprayer

air, a continuous mist-like spray is thrown, which will last several minutes.

No. 35, galvanized iron tank.....Each \$2 00
No. 30, brass tankEach 3 00

Sprinkler Rubber

Plant Sprinkler

An indispensable article for window gardening. It is the best invention for washing the foliage and sprinkling plants kept in the house during the winter, and for moistening cut flowers. Each, \$1.00.

Faultless Spray Pump

No. 3 All BrassEach \$1 00
No. 3 All TinEach.....75

Putty Bulb, Rubber

Excellent for glazing. Does not daub the glass or stick to the hands. Each \$1.00.

Rakes

	Each.
Reversible Galvanized Lawn	\$0 75
Wooden Lawn, 22 teeth.....	45
Steel Garden, 6 teeth 35c., 8 teeth 40c., 10 teeth 45c., 12 teeth 55c., 14 teeth 65c., 16 teeth...	75
Steel, Short Tooth, 12 teeth 55c., 14 teeth 65c., 16 teeth	75

Saws

Double-edge Pruning, 16 in. 85c., 18 in. \$1.00, 20 in. \$1.25 each.	
Single-edge Pruning, 16 in. 75c., 18 in. 90c., 20 in. \$1.00 each.	

Sash

Hot Bed, Unglazed. Size, 3x6 ft., using 6x8 inch glass. Each, \$1.10; per doz., \$12.00.	
Hot Bed, Glazed, with 6x8 glass. Each, \$3.50; per doz., \$40.00 (packing extra).	

Scissors

	Each.
Flower Gatherers6 in. \$1 25, 7 in. \$1 50	
Grape Thinners6 in. 1 00, 7 in. 1 25	
Propagating7 in. 1 00	

Shears

	Each.
Shears, Border. English. 8 in. \$2.25, 9 in. \$2.50, 10 in. \$3.00, 9 in. with wheel\$3 00	
Shears, Hand-Pruning (Solid steel). 9 in. \$2.50, 10 in. 3 00	
Shears, Watch Spring Hand-Pruning. Useful for pruning small fruit, vines, etc. 7 in. \$1.75, 8 in. \$2.00, 9 in. 2 50	
Shears, Hedge. (With notch, 5c. extra.) 8 in. \$1.75, 9 in. \$2.00, 10 in. 2 25	
Shears, Hedge, "Neverslip," Serrated edge. Self-sharpening, cannot slip, 8 in. \$1.75, 9 in. \$2.25; 10 in. 2 50	
Shears, Hedge, "Ridals' Patent," (English). 9 in. 3 50	
Shears, Sheep or Grass. Trowel shank 1 00	
Shears, Sheep or Grass. Various sizes, 50c. to 75

Pruning Shears

Sieves, Wire

For sifting loam, gravel, etc. Strong and well made. Any size of mesh can be furnished. From 16 to 20 in. in diameter.....Each \$1 50

Scythes, Etc.

Lawn. English. Broad Blades, 30 to 40 in. \$2 00	
Grass. American. 30 to 40 in. 1 00	
Scythe Snath (or handle). Patent fastening. 1 00	
Scythe Stones. English round Talacre. 15	
Silikaline, Green. Fast color, per spool. 25	

Flower Stakes**Green Painted**

	Doz.	100
1 1/2 ft.	\$0 25	\$1 50
2 ft.	35	2 30
2 1/2 ft.	45	3 00
3 ft.	65	5 00
3 1/2 ft.	85	6 50
4 ft.	1 00	7 00
5 ft.	1 20	9 00
6 ft.	1 60	10 50

Dahlia Poles**Round, Green****Tops Painted White**

	Doz.	100
2 ft.	\$0 45	\$3 00
3 ft.	75	5 00
4 ft.	1 25	12 00
5 ft.	2 00	15 00
6 ft.	2 25	18 00

Stakes, Cane, Bamboo

From 5 to 8 ft. in length. Being light and durable, they are adapted for supporting roses, etc. Per doz. 20c., 100 \$1.25, 1000 \$10.00.

Stakes

Galvanized Anchored Wire. For Roses, etc. Strong and Durable. No. 9 Wire

	100	1000
2 ft.	\$1 10	\$9 50
2 1/2 ft.	1 20	10 50
3 ft.	1 30	12 50
3 1/2 ft.	1 50	14 50
4 ft.	1 85	18 00
4 1/2 ft.	2 25	20 00
5 ft.	2 40	21 00

HORTICULTURAL TOOLS AND SUNDRIES—Continued

Syringes, Brass Garden

	Each
No. 1. Length of barrel, 12 inches; diameter, 1½ inches; with one stream and one spray rose	\$3 00
No. 2. Length of barrel, 14½ inches; diameter, 1¾ inches; with one stream and one spray rose	4 50
No. 3. Length of barrel, 18 inches; diameter, 1½ inches; with one stream and two spray roses	5 50
No. 4. Patent Ball Valve. Length of barrel, 18. inches; diameter, 1½ inches; with one stream and two spray roses	7 00
No. 5. Stott's Patent Florist Syringe. Length of barrel, 17 inches; diameter, 1½ inches; with 3-inch detachable chamber for insecticide and vermoral spraying nozzle	7 00
No. 6. Length of barrel, 18 inches; diameter, 1½ inches; one spray rose.....	2 50
No. 7. Zinc, with brass rose.....	1 00

Shovels

Ames' extra quality. Square and round pointed, long and short handles	1 50
Good quality. Square and round pointed, long and short handles	1 25

Spades

Ames' extra quality	\$1 50
Good quality	1 25
Long handles	1 25
Shreds, Medicated Garden. For nailing on trees, vines, etc., per 100.....	30

Cleveland Lawn Weeder

The curved edge of blade enters and loosens the soil; pressure on the lever then causes the toothed jaw to grasp the plant, and a slight pull suffices to dislodge same without disturbing the surrounding sod. Each 60c.

Carnation Supports
(Model Extension)

The best wire carnation support yet offered. It affords the greatest light and best circulation of air. Can be raised easily as the plant grows. Doz. 50c., 100 \$3.50, 1000 \$32.50. With extra ring, doz. 60c., 100 \$4.00, 1000 \$38.00.

Carnation Support

Toothpicks, for Stemming

Double pointed, hard wood, box 15c., doz. \$1.50.

Tin Foil

Per lb. 25c., 100 lbs. \$18.00; Violet Foil, lb. \$1.00.

Thermometers

Japan, tin case, 6 to 12 inch	Each \$0 30
Maximum registering ..	1 75
Minimum registering ..	1 75
Boxwood	1 00
Porcelain Scale for conservatory	1 50
Self Registering (Maximum and minimum) 8 in.	3 50
Self Registering (Maximum and minimum) 10 in.	4 00
Iron Frame, minimum registering	1 25
Mushroom Bed, boxwood, brass tips, 20-in.	2 50

Mushroom Bed

Torches, Asbestos

For exterminating caterpillars and other insects on trees and shrubbery.

Directions.—Insert the twisted end in a pole. Dip the torch in oil, light and the torch is ready for use. (Handles 15c. extra.) Each..... \$0 35

Tree Scrapers

Large	\$0 75
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Trowels

	Each
Forged steel, 6 in.....	\$0 45
Forged steel, 7 in.	50
Cast steel	25
Cleve's Angle, large size.....	25

Turfing Iron

English	5 00
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Tying Material

Raffia , best quality. Per lb.....	\$0 25
Twine, Green. For stringing Smilax. Per ball 10c., per doz.....	1 00
Twine, Marline. (Tarred Twine.) Per lb.....	25
Twine, Hemp. All sizes, per lb. 40c. to.....	50
Twine, Jute. Three and 4 ply for trees. Per lb.	25
Twine, Green Silkaline. Fast color and will not fade. Per spool.....	25

HORTICULTURAL TOOLS AND SUNDRIES—Continued

Union Plant Tubs

Made of Cypress, painted green, with iron hoops, feet and handles; perforated bottom, very strong.

	Each
No. 1. 13½ inch diameter, 12 inch high....	\$1 25
No. 2. 14 1-3 in. diameter, 14 inch high....	1 50
No. 3. 16 inch diameter, 16 inch high....	2 00
No. 4. 19 inch diameter, 18 inch high....	2 50
No. 5. 21 inch diameter, 20 inch high....	3 50
No. 6. 25 inch diameter, 22 inch high....	5 00
No. 7. 25¼ inch diameter, 24 inch high....	6 00

Outside Measurement.

White Cedar Plant Tubs

	Each
No. 1. 28 ins. diameter, 22 ins. high....	\$5 50
No. 2. 26 ins. diameter, 20 ins. high....	5 00
No. 3. 24 ins. diameter, 18½ ins. high....	4 50
No. 4. 22 ins. diameter, 17 ins. high....	4 00
No. 5. 20 ins. diameter, 16 ins. high....	3 50
No. 6. 18½ ins. diameter, 15 ins. high....	3 00
No. 7. 17 ins. diameter, 14 ins. high....	2 50
No. 8. 16 ins. diameter, 13 ins. high....	2 25

Outside measurement.

Watering Pots

Philadelphia
Water Pot

Galvanized iron, 6 qts. \$1.50, 8 qts. \$1.75, 10 qts. \$2.00, 12 qts. \$2.35, 16 qts. extra heavy	\$2 75
French, with long spout and bow handle, 6 qts. \$2.50, 8 qts.	2 75
Philadelphia pattern, with two copper-faced roses, 4 qts. \$2.25, 6 qts. \$2.35, 8 qts. \$2.50, 10 qts. \$2.75, 12 qts.	3 00
Strawberry (Japan Tin), 3 qts.	2 00

Wheelbarrow

No. 1. Boy's size	\$3 00
No. 2. Small	3 50
No. 3. Medium	4 00
No. 4. Large	5 00

Wire for Florists' Use

Tinned, for Stemming.

No. 23. Coarse, per lb. 25c., per stone (12 lbs.)	\$2 50
No. 26. Coarse, per lb. 30c., per stone (12 lbs.)	3 00
No. 34. Fine hair, per lb. 30c., per stone (12 lbs.)	3 00
No. 36. Fine hair, per lb. 35c., per stone (12 lbs.)	3 50

Annealed Tinned.

On spools. No. 23, 1 lb. 35c.; No. 26, 1 lb. 40c.; No. 34, 1 lb. 50c.; No. 36, 1 lb. 75c.	
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Garden and Lawn Rollers

Lawn Roller

Our rollers have weights attached to the central shaft. These weights keep the handle up from the ground.

	Diam. ins.	Length ins.	Sections	Weight lbs.	
No. 1.	15	24	3	200	\$10 00
No. 2.	20	24	3	300	15 00
No. 3.	20	24	2	300	14 50
No. 4.	24	24	2	450	22 00
No. 5.	24	24	3	450	22 00

Horse Lawn Boots

Made of heavy leather in a very substantial manner. These are almost indispensable on fine lawns, preventing injury to the sward by the horse's feet. Price, set of four, \$9.00. Large size, \$10.00.

The Apollo Lawn Sweeper

The machine consists of a revolving brush which throws the sweepings **forward** into the large grass box, which, when full, is dumped by merely pulling a cord. It removes all cut grass, leaves, twigs, and by setting it low it is excellent for taking out crab grass. It is also valuable for sweeping walks, stables, etc. Price, 20 in. sweep, \$11.00, 28 in. \$13.00.

SUNDRIES

WEEBER & DON'S LAWN INVIGORATOR

This fertilizer is especially prepared for use on lawns, meadows, and pasture lands as a top dressing. Use from 600 to 1000 pounds per acre when seeding down, and from 400 to 600 pounds per acre as a top dressing. 5 lbs. 30c., 10 lbs. 50c., 25 lbs. \$1.00, 50 lbs. \$2.00, 100 lbs. \$3.50, 200 lbs. \$6.50, ton of 2,000 lbs. \$50.00.

ASHES, CANADA WOOD

Unleached

For lawns, gardens and fruits, Hardwood Ashes are unequalled; they supply natural plant food, permanently enriching the soil. Clean, free from offensive odor. They are exceedingly valuable for lawns, and destroy many of the insects which are so injurious. Apply 3,000 lbs. per acre. Per bbl., about 200 lbs., \$3.00, ton (2,000 lbs.), in bbls. \$22.50.

BONE MEAL.

This is a very pure, finely-pulverized form of ground bone, especially prepared for rose culture, top dressing for lawns, and for potted plants. Per lb. 10c., 10 lbs. 50c., 100 lbs. \$2.50, 200-lb. bag \$4.50, per ton \$36.00.

CRUSHED BONE

A coarse grade, well adapted for grape-vine borders. Per 100 lbs. \$3.50, per ton \$60.00.

BOWKER'S FOOD FOR FLOWERS

An excellent fertilizer for house plants. Easily applied by dissolving in water. Clean to handle, without odor, produces rich green growth and profusion of flowers. Small package 15c., large package 25c.

CLAY'S FERTILIZER

This is one of the best manures for all horticultural purposes, either in greenhouse or garden, and we believe its high reputation is well deserved. It is productive and lasting, and notwithstanding its apparently high price, it is quite economical.

Per 14-lb. bag \$1.25, 28-lb. bag \$2.25, 56-lb. bag \$4.00, 112-lb. bag \$7.00.

SALT, AGRICULTURAL

Used for top dressing, asparagus beds, etc. Should be used in the spring. Price, bbl., about 300 lbs., \$3.00.

LAND PLASTER OR GYPSUM

This is an excellent addition to land for such crops as require lime and sulphates, particularly turnips, potatoes, grasses, etc. Per bbl., about 250 lbs., \$2.00, per ton \$15.00.

MURIATE OF POTASH

A high-grade fertilizer, and one of the best for use, especially for Orchard and Peach cultivation, and as a general stimulator. Per 100 lbs. \$4.00.

NITRATE OF SODA

Being extremely soluble, it should not be applied until the plants are above ground, using 100 to 500 pounds per acre, mixed with wood ashes or land plaster. Per 5-lb. package 30c., 10-lb. pkg. 50c., 25-lb. bag \$1.35, 50-lb. bag \$2.25, 100-lb. bag \$4.00.

SPHAGNUM MOSS

Very useful for mixing in soil for potting; also for mulching, packing, etc. Per bbl. \$2.00.

LIVE GREEN SPHAGNUM MOSS

Used for potting orchids and other stove plants. Per bbl. \$3.00.

SOOT, IMPORTED SCOTCH SOFT COAL

An excellent fertilizer for stimulating growth and giving a rich, dark foliage; also an excellent remedy against slugs, grubs and cutworms when mixed in the surface of the soil. Per 100 lbs. \$5.00.

SHEEP MANURE PULVERIZED

Mixed with soil, or used as a liquid, it has no equal as a plant invigorator, and differs from guano in effect, as it does not over-stimulate or cause an unhealthy reaction. Per 5 lbs. 30c., 10 lbs. 50c., 50 lbs. \$1.25, per bag (100 lbs.) \$2.00, per ton \$30.00.

MAPE'S FERTILIZERS

These high-grade fertilizers are well known throughout the United States. They are composed chiefly of bone, no rock being used in their composition. We shall be pleased to mail Mape's catalogue, giving analysis, etc., free on application.

Complete Potato Manure. Per bag (200 lbs.) \$5.00, ton (2,000 lbs.), \$45.00.

Vegetable Manure for All Soils. Per bag (200 lbs.), \$5.50, ton (2,000 lbs.), \$48.00.

Fruit and Vine Manure. Per bag (200 lbs.) \$5.00, ton (2,000 lbs.) \$45.00.

Complete Manure. "A" brand for general use. Per bag (200 lbs.) \$4.50, ton (2,000 lbs.) \$40.00.

ICHTHEMIC GUANO

A very valuable manure for chrysanthemums and greenhouse plants. Per 25 lbs. \$2.25, 50 lbs. \$4.25, 100 lbs. \$8.00.

LIME, UNSLACKED

Very useful for dressing heavy soils. Per bbl. \$1.75.

NEW JERSEY PEAT

Of great value for hothouse and greenhouse plants, and especially for orchids. Per bbl. \$2.25.

Fibrous Peat, for Orchids. Per bbl. \$2.50.

WILSON'S PLANT OIL

This has proved to be the best Insecticide for the destruction of Scale on Palms, and all foliage plants. It is the only preparation that will destroy Scale with the first application without injury to the plants. Mix one part with four parts water, and apply with a soft cloth or sponge. Per pint 40c., quart 75c., gal. \$2.00, 5 gals. \$9.00.

Insecticides and Remedies for Plant Diseases

Ant Destroyer

A non-poisonous powder which will destroy or drive away Black Ants from lawns, trees, plants, houses or other affected localities. Price, $\frac{1}{4}$ lb. 30c., $\frac{1}{2}$ lb. 40c.

Aphis Punk

Aphis Punk is composed of nicotine, wood pulp and chemicals. To use the punk, unroll each sheet completely, then coil loosely by reversing the sheet and rolling up in such a way as to leave a small air space between the turns. Price 60c. per box of one dozen rolls. Per case \$7.00.

Bordeaux Mixture

For all fungoid diseases, such as Mildew and various Rots of Grapes, etc. Prepare by adding one gallon of mixture to 50 gallons of water. Price, per qt. 50c., 1 gallon \$1.25, 5 gallons \$5.00.

Bug Death

Is a non-poisonous powder, extensively used for Cabbage and Tomato Worms, Potato and Cucumber Bugs, etc. Price lb. 15c., 3 lbs. 35c., 5 lbs. 50c., 12 $\frac{1}{2}$ lbs. \$1.00, 100 lbs. \$7.50.

Bug Death Duster

For applying above, 25c. each.

Copperdine

A remedy for Grape Anthrax and Mildew, Pear and Apple Scab, Carnation and Violet Rust. Price, per qt. tin, 50c., 1 gal. \$1.50.

Fir Tree Oil

For destroying all insects that infest fruit trees and plants, such as Mealy Bug, American Blight, Red Spider, Green and Black Fly, Caterpillars, Worms, Lice, etc. Price $\frac{1}{2}$ pt. 40c., 1 pt. 75c., qt. \$1.40, $\frac{1}{2}$ gal. \$2.50, gal. \$4.00.

Fir Tree Oil Soap

A formula of the above Fir Tree Oil, prepared in soap form. Price, $\frac{1}{2}$ lb. tins 25c., 2 lbs. 75c., 5 lbs. \$1.75.

Flour of Sulphur

A preventative and cure for Mildew on Grape Vines, Rose Bushes, etc., in or out of doors. Price, per lb. 10c., 10 lb. lots 60c.

Gishurst Compound

A preparation highly recommended for preventing and destroying Red Spider, Mealy Bug, Thrip, Green and Brown Fly, etc. Price, per box 50c.

Grape Dust

Price, 5 lb. package 35c., 100 lb. keg \$5.50.

Hellebore Powder

For destroying the Currant Worm, Rose Slugs, etc. Dust on while the foliage is moist. Price, 10c. per $\frac{1}{4}$ lb., 15c. per $\frac{1}{2}$ lb., 25c. per lb.

Herbicide (Reade's)

The most effectual weed killer known. Qt. 75c., $\frac{1}{2}$ gal. \$1.25, gal. \$2.25, 5 gals. \$7.50. 1 qt. makes 5 gals. for use, 1 gal. makes 20 gals. for use. Special price for larger quantities.

Kerosene Emulsion

For Plant Lice of any kind, Cabbage Worms, Scale Insects on Apple, Pear, Orange, Lemon and other trees. Price, per qt. 50c., 1 gal. \$1.25.

Kil-Worm

Destroys Worms, Ants, etc., infesting Golf Grounds, Cricket Grounds, Lawns, etc. Does not injure the grass, but acts as a Fertilizer. Prices, qt. 65c., $\frac{1}{2}$ gal. \$1.25, 1 gal. \$2.00, 5 gals. \$9.00, barrel (45 gals.) at \$1.75 gal.

Kil-O-Scale

For destroying San Jose Scale on Trees, Shrubs, etc. Price per gal. \$1.25, 5 gals. \$5.00, 10 gals. \$10.00, 45 gal. barrel at 85c. per gal. One gallon makes 25 gallons for use.

Lemon Oil

For destroying Mealy Bugs, Scale, Thrip, Red Spider, Black and Green Fly, Caterpillar, etc. Directions on cans. Price, per pt. 40c., qt. 75c., $\frac{1}{2}$ gal. \$1.25, 1 gal. \$2.25, 5 gals. \$10.00.

Nicoticide

Fumigating compound. A certain destroyer of all Greenhouse Bugs. Directions on packages. Price, 1 pt., sufficient for 32,000 cubic feet, \$2.50.

FUMIGATORS for above, 75c. each.

Nikoteen Kills the Bugs

A thorough exterminator of Mealy Bug, Thrip, Lice, Red Spider, Green Fly and all injurious insects affecting plant life. Does not burn or discolor the most sensitive plants. Price, per bottle, 1 pint, \$1.50.

"Nico-Fume" Tobacco-Paper Insecticide

Price per qt. can (24 sheets) 75c., gross can (144 sheets) \$3.50.

Paris Green

Paris Green, per lb. 35c.

Rose Leaf Insecticide

A strong nicotine solution. Used in various ways—such as boiling on small kerosene stoves, evaporating pans, painting pipes, or by syringing. Directions on packages. Price, per pt. can 35c., qt. can 60c., gal. can \$1.75.

"Scalecide"

One gallon mixed with cold water makes twenty gallons for use.

The latest and best preparation for the destruction of "San José Scale." Gal. \$1.25, 5 gals. \$4.25, 10 gals. \$8.00, 50 gals. \$28.00.

Slug Shot

Price, per lb 10c., 5 lb. package 30c., 10 lb. package 50c., 100 lbs. \$4.50.

Tobacco Dust

Made from the leaves, and much more powerful than snuff made from the stems and refuse. Price per lb. 10c., 10 lb. package 65c., per 100 lbs. \$3.00.

Tobacco Soap

The most convenient and cheap specific for the destruction of Insects, Parasites, etc. Price 35c. per lb.

Tobacco and Whale Oil Soap

Very effective for Scab, Green and Black Fly, Mealy Bug and Red Spider in greenhouses, Hen Lice, Dog Flees, etc. Price, 25c. per cake.

Tobacco Stems

For fumigating plants to destroy insects in hot-houses, hotbeds, etc. Price, in bales of 100 lbs. \$1.75, 300 lbs. \$4.50.

Whale Oil Soap

Excellent for destroying and preventing insects on plants, vines, etc. Price, per lb. 15c., 3 lbs. boxes 40c.

X. L. All Vaporizing Compound

An English patent; is the most effectual and cheapest method of fumigating greenhouses. Sufficient for 10,000 cubic feet, \$2.25 per bottle; 20,000 cubic feet, \$4.50 per bottle. Vaporizing Lamp and Stand, complete, \$1.50.

X. L. All Liquid Insecticide

For spraying. English preparation; purely nicotine; harmless to very delicate plants. Kills Mealy Bug, Red Spider and all insect pests. Price, per pt. 65c., qt. \$1.00, $\frac{1}{2}$ gal. \$1.75, 1 gal. \$3.50.

WEEBER & DON'S Sure Crop Mushroom Spawn

A FEW DIRECTIONS FOR FORMING MUSHROOM BEDS

THE Mushroom is one of the most profitable crops grown, especially in the vicinity of large cities, where the demand, at all seasons, is far in excess of the supply. The best time for making mushroom beds is in August and September, as in the Fall months the natural heat is sufficient to cause the spawn to germinate freely, and the beds made then ought to bear well before and up to Christmas. Mushrooms can be grown in sheds, cellars, caves, under benches in green-houses, and in regular mushroom houses.

In preparing the materials, collect sufficient fresh horse droppings to form the desired size of bed, spreading them out in an airy shed to dry, and turning them frequently. When in a proper state as to dryness, which will soon be learned by experience, make these into a bed from nine inches to one foot thick, beating them firmly together. If the droppings have been properly prepared, gentle fermentation will soon commence, and when the temperature of the bed is from 75° to 80°, with no danger of its rising higher, put in the spawn. This is done by making shallow holes, about 9 inches apart, inserting pieces of spawn about the size of a hen's egg, and covering with the dung, pressing this closely about the spawn. It is of the greatest importance that the temperature of the bed should not decline below 75°, nor rise above 80°, for a month after spawning. Within a fortnight after putting in the spawn cover the bed about two inches thick with good mellow, moist soil, making this firm, and if under

Mushrooms

this a covering one or two inches thick of cow dung in about the same condition in moisture as the soil, can be afforded, this will cause the bed to last longer, and also to produce a larger crop than if covered with soil only. The most suitable temperature for beds in bearing is 50° to 55°, and as a high temperature causes the mushrooms to come small, this should be avoided. Watering beds in bearing often causes the small mushrooms to damp off; therefore water only when the bed ceases to be productive, and then use the water about the same temperature as the bed.

English Mushroom Spawn

In bricks, the finest quality. Per lb. 15c.,
8 lbs. \$1.00 100 lbs. \$12.00.

Pure Culture Mushroom Spawn

In bricks, the finest quality.
Per lb. 20c., 7 lbs. \$1.00, 100 lbs.
\$13.00.

French Mushroom Spawn

More bulky than the English. 2-lb. boxes,
each 75c., in bulk 35c. per lb.

ASPARAGUS ROOTS

A saving of one to two years is effected by planting roots

For private use or for marketing on a small scale, beds should be formed five feet wide, with three rows planted in each, one in the middle and one on each side a foot from the edge; distance between the plants in the rows nine inches.

Conover's Colossal. Strong 2-year-old roots,
\$1.00 per 100, \$8.00 per 1000.

Conover's Colossal. Strong 3-year-old roots,
\$1.50 per 100, \$12.00 per 1000.

Conover's Colossal. Extra strong 3-year-old
roots for forcing, \$2.00 per 100, \$16.00 per 1000.

Palmetto. Strong 2-year-old roots, \$1.25 per 100,
\$10.00 per 1000.

Palmetto. Strong 3-year-old roots, \$1.50 per 100,
\$12.00 per 1000.

Palmetto. Extra strong 3-year-old roots for
forcing, \$2.00 per 100, \$16.00 per 1000.

WEEBER & DON

Seed Merchants and Growers

114 CHAMBERS STREET

NEW YORK