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Bulbs

Forcing Plants

Seeds

1929

MULLER-SEALEY CO., INC.

Horticultural Specialists

145 West 45th Street
NEW YORK CITY

'Phone, Brynol 9141

U. N. S. ...
Vegetable Seed Trials

JUN 2 1929

THE PATENT OFFICE

of
Patents

and
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2454

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AND INVENTIVE PLANS

JOSEPH A. MULLER

JOHN MORRISON

FRANK G. SEALEY

145 West 45th Street,
New York City,
May, 1929.

We take pleasure in submitting this list of Bulbs, Seeds and Plants for your consideration. We have not tried to list every variety known in their respective classes, but have limited our selection to what we consider the very best; varieties that have proven by test to be everything that they are recommended to be.

It is our endeavor to supply only goods of the very highest quality, and our constantly increasing patronage is sufficient assurance that our efforts in this regard are being appreciated. We feel sure a trial order will convince any new customer of the excellence of our stock.

You may order from us with the assurance that your requirements will be handled by practical seedsmen or plantsmen; men who have spent a lifetime in horticulture and whose first interest is and always will be to take care of their patrons in a manner that is thoroughly satisfactory.

Correspondence on horticultural subjects is invited and your patronage is respectively solicited.

MULLER-SEALEY COMPANY, INC.

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NON-WARRANTY

While we take all possible care to send out only such goods that under proper conditions produce satisfactory results, we still give no warranty as to description, quality or productiveness of any seeds, bulbs or plants we send out and will not be in any way responsible for the crop. All orders for articles named in this catalogue will be executed on these conditions only.

PLACE YOUR ORDERS AS EARLY AS POSSIBLE.

MULLER-SEALEY CO., Inc.

Horticultural Specialists

145 W. 45th Street, New York City

Warehouse: 195 Montgomery St., Jersey City
(Opposite City Hall)

Address All Communications to Our New York Office

TULIPS OF EXCEPTIONAL MERIT

The varieties on this page were exhibited by us for the first time in America at the New York Flower Show held in Grand Central Palace last March and were admired by all who saw them; specialists in Tulips from Holland and elsewhere were loud in their praise. We believe they will prove a valuable acquisition and will eventually replace many of the older sorts when quantities are available. While comparatively high in price, we cannot resist offering these exceptional varieties.

NEW DARWIN TULIPS

	Each
CHERRY PINK. Bright cherry-pink, flowers are shaped like a rosebud delicately edged white, center blush white. Large flower on strong stem. Height 26 in.....	\$ 1.00
CATTLEYA. The color is very much like the Cattleya Orchid, becoming lighter in color as the flower ages. Large flower on strong stem. Height 25 in.....	2.00
GLORIA SWANSON. An enormous purplish-crimson flower with darker center, and we do not believe that a larger and stronger tulip in this color has ever been raised. This really is a giant. Height 32 in.....	15.00
INSURPASSABLE. A tremendous lilac tulip, the flower is of great substance, and is carried on a tall strong stem. Height 28 in.....	35.00
LA FRANCE. A soft self-colored tulip of great beauty; the color is a delicate La' France pink. Large and strong flower on stiff stem. Height 28 in.....	7.50
LA TOSCA. Large sulphur-yellow egg-shaped flower, with a darker yellow center, turning sulphury-white when in full bloom. The flowers are carried on a tall strong stem. Height 26 in.....	2.00
LILAC WONDER. A color which up to now has not been shown in any tulip. The flower is porcelain-lilac with a white center, and borne on a stiff stem. A wonderful novelty. Height 25 in.....	4.50
MARY LE GRAY. A pure white tulip of great beauty. Large and well formed flower. Height 25 in.....	3.00
MRS. GRULLEMANS. A lovely pure white tulip, flowers are large, of great substance, with pure white center, and stiff stem. Height 27 in.....	25.00
POLA NEGRI. A strong finely formed flower of a beautiful orange color. Height 25 in.....	7.50
ROBERT E. LEE. A very fine pure white tulip, the flower is well formed and is carried on a strong stiff stem. Height 25 in.....	4.00
WHITE GIANT. This is a perfect white tulip, it has the correct Darwin form, straight, stiff, and tall stem. The flower petals are thick, not like some of the other white varieties offered. Highly recommended. Height 30 in.....	5.50

NEW BREEDER TULIPS

RAYON d'OR. Golden bronze, edged bronzy-yellow with olive center. Large well formed flower of great substance, carried on a strong stem. Height 27 in.....	5.50
REVE d'OR. Orange-yellow, shaded bronze with small olive and green base. Large flower on strong stem. Height 27 in.....	5.50

NEW COTTAGE TULIP

BUFF BEAUTY. The color of this beautiful tulip is salmon-orange, shaded buff, center orange, shaded yellow. When forced the color turns to a bright salmon orange. Highly recommended. Height 20 in.....	.50
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Bulbs For Early Forcing

(Prices subject to change)

FREESIAS

	100	1000
Golden Daffodil. Immense flowers of deep golden yellow, on long stems. Very early	\$15.00	\$145.00
Purity. Improved type, producing large sprays of snow-white flowers. Jumbo Bulbs	5.00	45.00
Amethyst. Considered the best lavender Freesia	8.00	75.00
California. Golden yellow, fine, strong grower	7.50	70.00
Carmencita. Beautiful, light orange salmon	7.50	70.00
General Pershing. Clear carmine-pink with white throat.....	5.50	50.00
June Michelsen. Giant deep rose-pink.....	10.00	95.00
Mendota. Giant yellow, long, sturdy stems	10.00	95.00
Mrs. Marc Peters. Deep rosy-salmon, with orange blotches; very attractive	9.00	85.00
Olivette. Bright carmine red, with light yellow throat, lower petals having a deep yellow blotch with crimson vein	7.50	70.00

POLYANTHUS NARCISSUS

	Doz.	100
Paperwhite grandiflora. Snow-white flowers of large size. Jumbo Bulbs.....	\$1.35	\$10.00
Soleil d'Or. Clear yellow, with orange cup. Mammoth Bulbs.....	2.25	18.00
Gloriosa. Similar in character to Soleil d'Or, but with white flower and yellow cups	2.00	15.00

WHITE ROMAN HYACINTHS

Roman Hyacinths are invaluable for early forcing.
Mammoth Bulbs Doz. \$3.00, 100 \$20.00

PREPARED DUTCH HYACINTHS

Light Blue, Dark Blue, Pink, White.
First Size Bulbs Doz. \$4.00, 100 \$30.00

EARLY FORCING LILIES

LILIUM HARRISI, Monster Single Crown Bulbs. Specially selected for exhibition. 11-13 in. and up, case of 25, \$32.00; case of 50, \$62.50.

	Doz.	100
Lilium Harrisii. Mammoth bulbs, 9-11 in.	\$9.00	\$70.00
Lilium formosum. Jumbo bulbs, 11-13 in.	11.00	80.00
Lilium formosum. Mammoth bulbs, 10-12 in.	9.00	70.00
Lilium longiflorum giganteum. Mammoth bulbs, 10-12 in.....	9.00	70.00

GIANT DARWIN TULIPS

After a careful comparison of all the best known varieties, we recommend the following list to those who want the best that can be procured.

	Doz.	100	1000
AFTERGLOW. Deep rosy-orange with salmon-tinted edges, inside deep orange. Height 26 in.....	\$1.25	\$9.00	
ANTON MAUVE. Deep bluish-violet, very large flower. Height 25 in.....	1.25	9.00	
APHRODITE. Clear silvery rose-pink with white base. Height 34 in.....	2.00	15.00	
BARONNE DE LA TONNAYE. Bright rose, margined blush rose, large, beautifully shaped flower. Height 26 in.....	.75	5.00	\$48.00
BARTIGON. Fiery crimson, grand forcer. Height 24 in.....	.75	5.00	48.00
BLEU AIMABLE. Bright violet-purple, shaded steel-blue, inside violet-purple. Height 25 in.....	1.00	7.50	73.00
CAPT. LINDBERG. Pure golden yellow, large flower, tall growing. Each \$3.00.....	35.00		
CENTENAIRE. Rich violet-rose, with a large blue center, immense flower of perfect form. Height 30 in.....	.75	5.00	48.00
CITY OF HAARLEM. Immense vermilion-scarlet, large, blue-black base, edged white. Height 27 in.....	2.00	15.00	
CLARA BUTT. Clear, self-colored salmon rosy pink. This is one of the finest and one of the most useful of all Tulips. Height 22 in.....	.75	5.00	48.00
DAL ONGARO. Pale lavender-violet, inside darker, shading off into grayish-violet. Height 22 in.....	.65	4.50	43.00
DREAM. Beautiful soft lilac. Height 26 in.....	.75	5.50	53.00
DUCHESS OF WESTMINSTER (Yolande). Soft cerise, tinted salmon with yellowish base. Height 27 in.....	2.00	16.00	
DUKE OF PORTLAND. Crimson-scarlet, blue center, large pointed flower. Height 27 in.....	1.75	12.00	
ECLIPSE. Dark chestnut, black center, large flower. Height 24 in.....	2.25	18.00	
EDMEE. Cherry-rose, edged soft old rose. Height 25 in.....	.75	5.50	53.00
ELEPHANT. Greyish violet, white center, large flower on tall strong stem.....	7.50	60.00	
EUROPE. Glowing salmon-scarlet, shaded rose. Height 22 in.....	.75	5.50	53.00
EUTERPE. Lilac-mauve with lilac base. Height 26 in.....	.75	5.50	53.00
FARNCOMBE SANDERS. Fiery rose-scarlet, inside cerise-scarlet, with white center, marked blue; one of the finest. Height 25 in.....	.75	5.50	53.00
FAUST. Satiny-purple with blue base, large, well formed flower. Height 30 in.....	1.25	9.00	
FEU BRILLIANT. A glorious scarlet Tulip, large and beautiful shaped flower and one of the first to bloom. Height 28 in.....	1.10	8.00

GIANT DARWIN TULIPS—Continued

	Doz.	100	1000
FLAMINGO. Beautiful shell-pink, white center. Height 28 in.....	\$0.85	\$6.00	\$58.00
FRANS HALS. Violet-blue, large flower. Height 25 in.....	1.35	10.00	
GIANT. Deep reddish-purple, blue and white base, a flower of enormous size. Height 30 in.....	1.35	10.00	
GLOW. Vermilion-scarlet, center white, with blue markings; very beautiful. Height 23 in.....	.75	5.50	53.00
HARRY VEITCH. Rich blood-red, blue base; large, bold flower. Height 23 in.....	.85	6.00	58.00
JUBILEE. Deep rich purple flower of great beauty, finely shaped on graceful stem. Height 25 in.....	1.50	12.00	
KING HAROLD. Deep purple-red with white base, fine form. Height 24 in.....	.75	5.50	53.00
KING GEORGE V. Brilliant cherry-red, very large flower. Height 26 in.....	2.25	18.00	
KATHLEEN PARLOW. Bright silvery rose, a very delicate flower, on tall, strong stem.....	10.50	85.00	
LA FIANCEE. Rose shaded mauve, edged light pink, blue base. Height 30 in.....	1.35	10.00	
LA TRISTESSE. Dull slaty blue, white base. Height 26 in.....	.85	6.00	58.00
LA TULIPE NOIRE (The Black Tulip). Deep maroon-black, large flower on strong stem. Height 25 in.....	.85	6.00	58.00
LE NOTRE. Large rose cup, exquisite flower, one of the best, fine forcer. Height 25 in.....	.85	6.00	58.00
LOUISE DE LA VALLIERE. Light pink with blue base, a beautiful variety. Height 26 in.....	2.00	15.00	
MADAME KRELAGE. Bright lilac-rose, large flowers and fine form. Height 28 in.....	.85	6.00	58.00
MASSACHUSETTS. Vivid pink with white center; large flower of splendid form. Height 26 in....	.75	5.50	53.00
MASSENET. Apple-blossom pink, flushed white, with a blue and white base. Height 30 in.....	1.10	8.00	
MELICETTE. Lavender, inside deep lavender-violet; a beautiful shade. Height 25 in.....	1.00	7.00	68.00
MRS. POTTER PALMER. Bright purplish-violet, fine large flower. Height 28 in.....	1.00	7.00	68.00
MYSTERY. Dark shiny black with blue base; large and strong flower. Height 27 in.....	3.25	25.00

GIANT DARWIN TULIPS—Continued

	Doz.	100	1000
PRESIDENT TAFT. Deep crimson-red, a superb bedding tulip. Height 26 in.....	\$1.75	\$12.00	
PRIDE OF HAARLEM. Bright rose suffused with purple, an enormous flower of superb form and beauty, unsurpassed, both for its glorious color and stately habit. Height 34 in.....	.75	5.00	\$48.00
PRINCE OF THE NETHERLANDS. Deep cerise-rose, margined pink, with pale blue center, large flower. Height 30 in....	.75	5.50	53.00
PRINCESS ELIZABETH (Jules Vinot). Vivid rosy-pink. Height, 26 in.	.75	5.50	53.00
PRINCESS MARY. Brilliant pink, tremendous flower of great substance. One of the largest and best in this color. Height 34 in.	7.50	60.00	
PROF. RAUWENHOFF. Cherry-rose, large flower. Height 28 in.	.75	5.50	53.00
PSYCHE. Rosy-pink, inside shaded silvery-rose with pale blue base, a beautiful, delicate shade. Height 26 in.	.85	6.00	58.00
PULCINELLA. Bright cerise, a lovely shaped flower, extra good for forcing. Height 27 in.....	2.00	15.00	
PURPLE PERFECTION. Brilliant purple, large flower. Height, 24 in.	1.00	7.00	68.00
REMEMBRANCE. Silvery, slaty violet, dull, smoky base. Height 25 in.	1.00	7.00	68.00
REV. H. EWBANK. Vivid heliotrope lilac, with lighter tint at margin; one of the best in its color. Height 23 in.....	.75	5.50	53.00
RONALD GUNN. Clear violet, with white center. A remarkable and beautiful flower. Height 27 in.....	1.00	7.00	68.00
ROSABELLA. Beautiful, carmine-rose, bordered white, inside flesh pink with creamy white center. The flowers are shaped like a Rose bud, highly recommended. Height 26 in.....	3.25	25.00	
SIERAAD VAN FLORA. Vivid rosy-red, extra large, round flower. Height 24 in.....	.75	5.50	53.00
SIR TREVOR LAWRENCE. Reddish violet, tinted copper, white base. Height 24 in.....	1.35	10.00	
THE BISHOP. Pure violet, a handsome variety. Extra fine....	4.50	35.00	
VENUS. Vivid satiny-rose, white center, very large flower, on tall, strong stem. A splendid exhibition variety.....	5.00	40.00

GIANT DARWIN TULIPS—Continued

	Doz.	100	1000
WHITE QUEEN (La Candeur). Soft white, slightly tinged blush. Height 24 in.....	\$0.75	\$5.50	\$53.00
WM. COPLAND (Sweet Laven- der). Beautiful lilac-rose; excel- lent forcer. Height 25 in.....	.75	5.50	53.00
WM. PITT. Dark scarlet, with purple shade on the outer petals; distinct and beautiful. Height 24 in.....	1.00	7.00	68.00
YELLOW DARWIN. Canary-yel- low, not a true Darwin but near- est in shape to be classed with them. Height 22 in.....	.75	5.50	53.00
ZULU. Velvety purple black, large, egg-shaped flower of dis- tinct shape. Height 27 in.....	.85	6.00	58.00
ZWANENBURG. Described as a pure white Darwin Tulip, but if looked at carefully, tiny spots of red will be found on the out- side of the petals. Height 28 in.	3.75	30.00	

M.-S. Co.'s Superb Mixture of Darwin Tulips

Our mixture is carefully blended and con-
tains a great variety of colors and shades.

Price: \$5.00 per 100, \$48.00 per 1000.

BREEDER TULIPS

Breeders are the unbroken forms of the old florist Tulips and are becoming very popular. They are of enormous size and vigorous growth, and should be treated like "Darwins."

	Doz.	100	1000
ABD-EL-KADIR. Bronze-yellow, inside brown with olive-green base. Height 26 in.....	\$1.35	\$10.00	
APRICOT. Bronze, shaded apricot, olive base. Height 25 in.....	1.25	9.00	
BACCHUS. Dark violet, large flower. Height 28 in.....	1.60	12.00	
BRONZE QUEEN. Soft buff, in- side tinged golden bronze. Height, 28 in.....	.75	5.00	\$48.00
CARDINAL MANNING. Dull wine-red, flushed rosy-bronze. Height 30 in.....	.85	6.00	58.00
COPERNICUS. Dark coppery bronze, shaded old rose. Height 27 in.....	1.25	9.00	
CORIDION. Clear yellow, overlaid with stripes of lilac through center of petal. Height 28 in.....	2.50	20.00	
DOM PEDRO. A beautiful shade of coffee brown, shaded maroon, inside rich mahogany. Height 24 in.....	1.35	10.00	
DRYAD. Fine bronze, edged clear rose, a very beautiful variety. Height 24 in.....	2.00	15.00	
FEU ARDENT. Brilliant carmine- red, large flower on strong stem, the brightest of all Breeder Tulips. Height 28 in.....	1.35	10.00	
GARIBALDI. Lilac-bronze, with a broad primrose-yellow margin, a long and graceful flower. Height 31 in.....	7.50	60.00	

BREEDER TULIPS—Continued

	Doz.	100	1000
GODET PARFAIT. Bright violet, with white base, very large flower. Height 30 in.....			
	\$1.35	\$10.00	
GOLDEN BRONZE. Beautiful bronzy yellow; large flower of a striking color. Height 24 in.....	1.10	8.00	\$78.00
GOLDFINCH. Golden chestnut, interior mahogany-brown, flushed lilac through center of petal. Height 29 in.....	2.00	15.00	
HELOISE. Deep magenta red, yellow center, edged olive, large flower. Height 28 in.....	2.00	16.00	
INDIAN CHIEF. A very large flower, of a bright reddish purple color, flushed coppery brown. Height 32 in. Each \$1.25.....	13.00	100.00	
JAMES WATT. Outside slaty-purple, inside mahogany, shaded brown. Height 26 in.....	2.00	16.00	
JAUNE D'OEUF. Apricot, edged yellow. Height 26 in.....	1.00	7.00	68.00
KLOPSTOCK. Heliotrope with white base, extra fine and delicate shade; very handsome. Height 26 in.....	1.25	9.00	
LA TURQUOISE. Light brick red, broadly edged deep yellow, light green center. Height 28 in.....	2.00	15.00	
LE MOGOL. Pale lilac with white center. Height 26 in.....	1.25	9.00	
LOUIS XIV. Dark purple, flushed bronze with broad margin of golden brown. A unique Tulip of great and striking beauty. Height 28 in.....	1.35	10.00	
LUCIFER. Bright terra cotta orange; very large. Height 28 in.....	2.00	15.00	
MARIE LOUISE. Old rose, flushed orange-yellow. Height 23 in.....	1.00	7.50	73.00
OLD TIMES. Light yellow, flamed outside with dull purple, interior lightly flushed with purple. Height 24 in.....	1.25	9.00	
ORANGE PERFECTION. Apricot-orange, shaded light bronze, edged light yellow. Height 28 in.....	1.75	12.00	
PANORAMA (Fairy). Terra cotta and bronze. Height 26 in.....	.85	6.00	58.00
PINK PEARL. The most glorious lilac-pink Breeder Tulip ever raised. A magnificent, large, egg-shaped flower. Height 26 in.....	3.25	25.00	
PRINCE ALBERT. Dull brown, tinted violet. Height 32 in.....	1.25	10.00	
PRINCE OF ORANGE. Orange scarlet, edged light yellow; flower of striking beauty. Height 24 in.....	1.35	10.00	
SALOMON. Lilac, shaded rose, with large white base. Height 30 in.....	1.35	10.00	
ROI SOLEIL. Rich dark violet-blue, flamed bronze, very attractive. Height 28 in.....	2.25	18.00

BREEDER TULIPS—Continued

	Doz.	100	1000
TURENNE. Purplish-brown with broad margin of soft yellow; one of the largest. Height 28 in.....	\$1.25	\$9.00	
VELVET KING. Velvety-purple with yellow base. Height 26 in.	1.35	10.00	
VULCAIN. Strawberry-red, with broad margin of buff yellow, inside dark apricot and yellow. Height 26 in.....	1.35	10.00	
YELLOW PERFECTION. Light bronze yellow, edged golden yellow; a Tulip of remarkable beauty. Height 24 in.....	1.00	7.50	73.00
(For new varieties, see page 2.)			

M.-S. Co.'s Superb Mixture of Breeder Tulips.

Price: \$5.50 per 100, \$50.00 per 1000.

MAY-FLOWERING COTTAGE TULIPS

The Cottage Tulips present a great variety in form and coloring and on account of their extreme hardiness, they are specially adapted for permanent, hardy flower borders, where they should be freely planted.

	Doz.	100	1000
AMBROSIA. Inside salmon-orange, outside shaded bronze and lilac-rose, large flower. Height 22 in.	\$2.25	\$18.00	
ARGO. Golden yellow, mottled red, passing off to reddish-brown. Height 22 in.....	2.25	18.00	
ARETHUSA. Sulphur yellow, large well formed flower on strong stem. Height 25 in.....	5.00	40.00	
COLUMBUS (Gala Beauty). Bright yellow, striped scarlet, beautiful flower. Height 20 in.....	1.35	10.00	
DIDO. A large oval shaped flower, inside salmon-orange, yellow base, bordered green. Outside orange-red with carmine shade. Height 30 in.....	3.25	25.00	
ELEGANS ALBA. Large, white reflexed petals, margined rosy red. Height 20 in.....	2.00	16.00	
ELLEN WILLMOTT. One of the finest flowers, very large, beautifully shaped; of soft, creamy yellow color with a delicious fragrance. Height 19 in.....	.85	6.00	58.00
FAIRY QUEEN. Soft rose-lilac, with yellow margin. Height 20 in.	.75	5.00	48.00
GESNERIANA IXIODES. Beautiful yellow with black center. Height 22 in.....	.85	6.50	63.00
GESNERIANA LUTEA. Golden yellow, tall and handsome. Height 24 in.....	.75	5.00	48.00
GESNERIANA MAJOR (Spathulata). Rich crimson scarlet, blue center, very showy. Height 24 in.	.75	5.00	48.00
GLARE OF THE GARDEN. Fine crimson, black center with yellow margin. Height 21 in.....	1.00	7.00	68.00

MAY-FLOWERING COTTAGE TULIPS—Continued

	Doz.	100	1000
GOLDEN WONDER. Gold'n-yellow, shaded brown, turning to golden-yellow when in full bloom. Large flower on strong stem. Height 24 in.....	2.00	16.00	
GRENADIER. Orange-red, well-formed flower on a strong stem. Height 24 in.....	1.00	7.00	\$68.00
HAMMER HALES. Light mahogany, orange edge, large, long flower. Height 24 in.....	1.00	7.00	68.00
INGLESCOMBE PINK. Beautiful salmon rose. Height 24 in.....	.65	4.50	43.00
INGLESCOMBE SCARLET. Brilliant scarlet, black base. Height 20 in.	.75	5.50	53.00
INGLESCOMBE YELLOW. Glossy canary-yellow; may be called the yellow Darwin. Height 22 in.	.75	5.50	53.00
JOHN RUSKIN. Rose, shaded apricot and mauve; pale yellow edge. Height 16 in.....	.75	5.50	53.00
MOONLIGHT. Sulphur-yellow, extra large flower, very beautiful. Height 25 in.....	.85	6.00	58.00
MRS. KERRELL. Orange-pink with blue center bordered white. Height 18 in.....	1.25	9.00	
MRS. MOON. Large yellow, extra fine. Height 25 in.....	1.10	8.00	78.00
ORANGE KING. Large, globular flowers, glowing orange, shaded scarlet; yellow center and black anthers; very attractive. Height 23 in.	.75	5.00	48.00
PICOTEE (Maidens Blush). White, margined rose, an elegant flower with gracefully recurved petals. Height 20 in.....	.75	5.00	48.00
PRIDE OF INGLESCOMBE. Pure white, margined carmine-rose. Highly recommended. Height 25 in.	2.00	15.00	
SCARLET EMPEROR. Scarlet, bold flower; long stem. Height 24 in.	1.60	12.00	
STRIPED BEAUTY. Rose, flaked crimson and white. Height 18 in.	1.60	12.00	
THE FAWN. Light grayish rose, changing to soft, rosy white; large, oval-round flower. Height 20 in.	.75	5.50	53.00
UNION JACK. Lilac, white stripes, distinct and beautiful. Height 20 in.	1.35	10.00	
VIRIDIFLORA. Pale green edged creamy yellow; a unique Tulip... ..	1.35	10.00	
WALTER T. WARE. The richest deep yellow of all, no other yellow can rival this variety in richness and deepness of color. Height 18 in.....	1.60	12.00	

M.-S. Co.'s Superb Mixture of May-flowering Tulips.

Price: \$5.00 per 100, \$45.00 per 1000.

TRIUMPH TULIPS

An entirely new type of Tulips, being a crossing between various "Single Early" varieties and "Darwins." They are outstanding, owing to their vigorous growth, tall, strong, straight stems, and exceptional blooming qualities.

	Doz.	100
ACRAB. Pale violet, paler at the edges	\$3.00	\$20.00
BOSTON. Pale rose violet, inside pink, edged salmon rose	4.50	36.00
CANOPUS. Soft pink, bordered salmon pink	2.25	15.00
CININNATI. Snow-white, flushed creamy white	3.00	20.00
HUGO STINNES. Carmine red, with a golden-yellow base	7.00	55.00
HYDRUS. Old rose, with a faint edge of gold	4.00	30.00
LORD CARNARVON. Clear bright pink, with streaks of white towards the base	3.00	20.00
MEMPHIS. Delicate pink, edged sulphur yellow, with a creamy-white base	2.25	14.00
NIAGARA. Lilac mauve, edged silver rose with a blue base	2.25	14.00
OHIO. Soft creamy red with a white base	3.50	25.00
PROF. TENDELOO. Dark amaranth-red, flushed violet, edged dark citron-yellow	3.50	25.00
PLEJONT. Deep purplish red, with a canary-yellow base	2.25	15.00
POLLUX. Rich purple violet	4.00	30.00
TARAZED. Carmine purple, edged snow-white with white base	3.00	20.00
TURCIS. Reddish violet, inside carmine red	3.00	20.00

MENDEL TULIPS

(For Early Forcing)

This new race is a crossing between "Duc van Thol" varieties and Darwin Tulips. The stems are strong and not too tall. They are extremely valuable for early forcing, and will bloom at Christmas or a few days after.

	Doz.	100
ALSACE. Rosy carmine, with white center	\$3.00	\$20.00
BERTINI. Bright orange, large flower	16.00	125.00
CHERRY. Dark satiny rose	12.50	100.00
LIVARION. Dark red	7.50	60.00
MOZART. White, broadly edged pink	4.50	35.00
MISS GILDA GRAY. Rosy red, with white center	7.50	60.00
ORANJA. Beautiful orange, shaded scarlet	3.00	20.00
PORTHOS. Purplish violet, very attractive	3.50	25.00
SIGRID. Purplish rose	6.00	45.00
ZINGARI. Dark brown, oval-shaped flower	6.00	45.00

BUNCH FLOWERED TULIPS

A new type producing four to six flowers on a stem. Very unusual and handsome.

	Doz.	100
MONSIEUR MOTTET. Creamy white	\$1.60	\$12.00
MADAME MOTTET. Purplish rose	2.25	18.00

LILY FLOWERING COTTAGE TULIPS

	Doz.	100	1000
ADONIS. Rosy red	\$1.25	\$9.00	
ARTEMIS. Carmine-rose, with pure white base	1.10	8.00	
ECLIPSE. Orange-yellow, very fine	1.60	12.00	
SIRENE. Beautiful cerise-pink, with pale pink at the margins of the segments and with a pure white base. A beautiful and popular variety	1.10	8.00	

SINGLE EARLY TULIPS

Used extensively for forcing in pots or pans during Winter, and their popularity for outdoor formal bedding is well known.

The relative height of stems is indicated by "T" tall, "M" medium, and "D" dwarf.

	Doz.	100	1000
AUGUSTA. D. Deep pink, a large flower and excellent forcer	\$0.85	\$6.50	\$63.00
BELLE ALLIANCE. D. Brilliant scarlet, large, sweet scented flower	.85	6.50	63.00
BRILLIANT STAR. M. Bright vermillion scarlet, black center, a most beautiful Tulip	1.10	8.00	78.00
CHRYSOLORA. M. Pure, golden yellow, large flower	1.25	9.00	
COULEUR CARDINAL. M. Vel- vety crimson-scarlet	1.25	9.00	
CRAMOISI BRILLANT. M. Glow- ing scarlet with yellow base, long narrow flowers	.75	5.00	48.00
DE WET. T. Beautiful golden, flushed fiery orange-scarlet, quite distinct from any other variety	2.25	18.00	
DUSART. M. Dark scarlet, a large, grand flower, the best scarlet bedding Tulip	.85	6.50	63.00
ENCHANTRESS. M. Deep red, edged creamy white, very beau- tiful	1.00	7.00	68.00
FLAMINGO. M. Brilliant rosy- carmine with white in the center of the petals	.85	6.50	63.00
FRED MOORE. T. Deep orange, a lovely color when forced	.85	6.00	58.00
GOLDFINCH. T. Pure yellow, sweet scented	1.25	9.00	
IBIS. M. Enormous flower of the finest pink	1.25	9.00	
JOOST VAN DEN VONDEL. D. Deep cherry-red feathered white	1.00	7.00	68.00
KEIZERSKROON. T. Bright crim- son-scarlet, edged rich yellow, excellent large flower on long stem	1.35	10.00	
KING OF THE YELLOWS. T. Pure deep yellow, excellent forcer	1.25	9.00	
LADY BOREEL. D. Pure white, long flower, best white bedding variety	1.00	7.00	68.00
LA REINE MAXIMA. M. White, bordered rose, large flowers	.85	6.00	58.00
LE REVE (Hobbema). M. Large flowers of a rosy-buff tone, yel- low base	1.25	8.00	78.00
MAX HAVELAAR. T. Glowing orange, flushed salmon-rose, a striking variety	1.25	8.00	
MON TRESOR. M. Fine pure yel- low, extra early	1.35	10.00

SINGLE EARLY TULIPS—Continued

	Doz.	100	1000
OPHIR D'OR. D. Large, deep pure yellow, excellent forcing variety.....	1.35	10.00	
PELICAN. M. Splendid large pure white.....	1.00	7.00	68.00
PINK BEAUTY. M. Deep glowing rose with white flush outside, one of the best bedding Tulips.....	2.00	15.00	
PRESIDENT LINCOLN. M. Purplish-mauve, white base, very showy.....	1.25	8.00	
PRINCE OF AUSTRIA. T. Fine orange-red sweet-scented.....	.85	6.00	58.00
PROSERPINE. M. Rich satiny carmine-rose, very early.....	1.35	10.00	
QUEEN OF THE NETHERLANDS. M. Soft rose, flushed white, flowers of beautiful globular form.....	.85	6.00	58.00
RISING SUN. T. Deep golden yellow, large flower on tall stem.....	1.35	10.00	
ROSE LUISANTE. D. Deep brilliant rose, a grand variety.....	1.25	9.00	
SIR THOMAS LIPTON. M. Dark scarlet with yellow base, a flower of good substance and large size.....	1.60	12.00	
THOMAS MOORE. T. Terra cotta, shaded gold.....	.85	6.00	58.00
VAN DER NEER. D. Violet, handsome large flower.....	1.35	10.00	
VERMILION BRILLANT. D. Dazzling vermilion-scarlet.....	1.25	8.00	78.00
WHITE HAWK. T. Lovely pure white, large, globe-shaped flower.....	.85	6.50	63.00
WOUVERMAN. M. Claret-purple.....	1.35	10.00	
YELLOW PRINCE. D. Primrose-yellow, sweet-scented.....	1.00	7.00	68.00

M.-S. Co.'s Superb Mixture of Single Early Tulips.

An elegant assortment of all shades and colors.
\$5.50 per 100, \$50.00 per 1000.

DOUBLE EARLY TULIPS

	Doz.	100	1000
AZALEA. Beautiful, deep rose-flushed salmon. Height 12 in.....	\$1.10	\$8.00	
BOULE DE NEIGE. Large pure white; fine double flower. Height 10 in.....	1.00	7.00	\$68.00
COURONNE D'OR. Yellow, shaded orange on erect, stiff stems. Height 10 in.....	1.10	8.00	78.00
ELECTRA. Rosy-violet, magnificent flower. Height 13 in.....	1.60	12.00	
GOLDEN KING. Clear soft yellow, a beautiful, full, double flower. Height 13 in.....	1.35	10.00	
IMPERATOR RUBRORUM. Rich glowing scarlet. Height 12 in.....	1.10	7.50	73.00
LAC VAN HAARLEM. Beautiful rosy-violet, large full flower. Height 13 in.....	1.35	10.00	
MR. VAN DER HOEF. The pure golden-yellow "Murillo," extra fine. Height 13 in.....	1.25	9.00	
MURILLO. Delicate rose-pink, flushed white. Height 12 in.....	.75	5.00	48.00

DOUBLE EARLY TULIPS—Continued

	Doz.	100	1000
PEACH BLOSSOM. Soft rosy-pink, sport of "Murillo," well-shaped flower. Height 12 in.....	1.25	9.00	
PRINCE OF ORANGE. Brilliant orange, extra fine. Height 12 in.	2.00	14.00	
RUBRA MAXIMA. Deep vermilion-scarlet, one of the best of its color. Height 12 in.....	1.00	7.00	68.00
SALVATOR ROSA. Deep rose, slightly flushed white. Height 10 in.	1.00	7.00	68.00
SCHOONOORD. A beautiful pure white sport of Murillo. Height 12 in.	1.00	7.00	68.00
TEAROSE (Brimstone). Pale yellow, flushed salmon, a lovely color when forced. Height 11 in.	.85	6.00	58.00
TOURNESOL. Red, bordered yellow. Height 11 in.....	1.10	8.00	78.00
TOURNESOL. Yellow shaded orange. Height 11 in.....	1.10	8.00	
TOREADOR. Red with orange-yellow border. Height 12 in.....	1.60	12.00	
VUURBAAK. Bright scarlet with a slight flush of orange when fully open. Height 11 in.....	1.10	8.00	

M.-S. Co.'s Superb Mixture of Double Early Tulips.

\$5.50 per 100, \$50.00 per 1000.

BOTANICAL TULIPS

These Tulips are mostly natives of Central Asia; they make splendid subjects for naturalizing 'n the rock garden or herbaceous border.

	Doz.	100
CLUSIANA. Outer petals bright cherry-red, inner petals creamy-white, with violet base. Grows about 8 in. high...	\$1.10	\$8.00
GREIGII. Orange-scarlet, with yellow and black center.....	4.00	30.00
KAUFMANNIANA. Creamy - white tinged rosy-red on the outside, large flower of handsome form, with broad, reflexing petals. The earliest of all Tulips.....	4.00	30.00
MARJOLETTI. Soft primrose, shaded carmine-red. Fine for rock gardens.	1.35	10.00
PERSICA. Yellow, sweet-scented, very dwarf; fine for rockeries.....	3.25	25.00
SYLVESTRIS (Florentina odorata). Pure yellow, medium-sized, drooping flowers. The sweet-scented Wild English Tulip.....	1.60	12.00

PARROT TULIPS

FANTASY. This is a sport of the well known Darwin Tulip Clara Butt, and has the same habits as to height and strength of stem. The flowers are of the same delicate salmon-pink but twice as large, while it has the quaintly artistic shape of a Parrot Tulip. Each \$2.00, doz. \$20.00.

	Doz.	100
ADMIRAL OF CONSTANTINOPLE. Red shaded orange.....	\$0.75	\$5.00
CRAMOISI BRILLANT. Rich blood crimson, with blackish markings.....	.75	5.00
LUTEA MAJOR. Pure yellow.....	.75	5.00
MARKGRAAF VAN BADEN. Yellow, striped scarlet.....	.75	5.00
PERFECTA. Yellow, striped scarlet.....	.75	5.00
CHOICE MIXED	.65	4.50

HYACINTHS

	Doz.	100
EXHIBITION SIZE	\$4.00	\$30.00
FIRST SIZE	3.50	25.00
SECOND OR BEDDING SIZE	2.50	20.00

Pink and Red Shades

CARDINAL WISEMAN. Light rose-pink.
DE WET. Soft light pink.
GARIBALDI. Deep crimson-red.
GERTRUDE. Dark pink.
GIGANTEA. Blush pink.
LADY DERBY. Rose pink.

Blue and Lavender Shades

BISMARCK. Bright blue.
ENCHANTRESS. Porcelain blue.
GRAND MAITRE. Deep lavender blue.
KING OF THE BLUES. Dark blue.

White and Blush Shades

ARENTE ARENSEN. Pure white.
CORREGGIO. Pure white.
GENERAL VETTER. Blush white.
LA GRANDESSE. Pure white.
L'INNOCENCE. Pure white.

Yellow Shades

CITY OF HAARLEM. Golden yellow.
KING OF THE YELLOWS. Deep golden yellow.
YELLOW HAMMER. Pure yellow.

DUTCH ROMAN OR MINIATURE HYACINTHS

There is hardly anything more fascinating in the entire group of Hyacinths than a well-grown pan of "Miniatures." The spikes are slender, yet well provided with flower bells. Early and free flowering.

GERTRUDE. Rosy-pink. **GARIBALDI.** Crimson.
QUEEN OF THE BLUES. Light blue. **KING OF THE BLUES.** Dark blue.
L'INNOCENCE. White. **KING OF THE YELLOWS.** Yellow.

Price, any of the above, Doz. \$1.60,
 100 \$12.00, 1000 \$115.00.

NARCISSI or DAFFODILS

Prices quoted are for Mammoth Double Nose Bulbs
 of the very best quality procurable

Giant Trumpet Varieties

	Doz.	100
CLEOPATRA. Perianth and trumpet deep golden yellow; a splendid variety	\$3.25	\$28.00
EMPEROR. Perianth deep primrose, trumpet yellow; large flower	2.10	16.00
EMPRESS. Perianth white and trumpet rich yellow	2.10	16.00
GLORY OF SASSENHEIM. Perianth sulphur, trumpet deep yellow, fine strong grower	2.25	18.00
GOLDEN SPUR. Perianth and trumpet rich yellow; one of the earliest	2.10	16.00
KING ALFRED. Perianth and trumpet intense golden yellow, flowers of great size and substance	3.50	25.00
PRINCEPS. Perianth primrose, trumpet yellow	1.60	12.00
SPRING GLORY. Perianth white, trumpet golden yellow, early and free-flowering	2.75	20.00
TRESSERVE. One of the largest yellow trumpet Narcissus, fine forcing variety	4.50	35.00

NARCISSI or DAFFODILS—Continued

	Doz.	100.
VAN WAVEREN'S GIANT. Perianth light yellow, trumpet deep golden yellow; one of the largest.....	5.00	40.00
VANILLA. Large yellow trumpet, with pale sulphur perianth.....	2.10	16.00
VICTORIA. Broad, creamy-white perianth, fine yellow trumpet.....	2.25	18.00
WEARDALE PERFECTION. Sulphur trumpet and white perianth; one of the largest and finest.....	4.50	35.00

Medium Trumpet Narcissi

Barri. The Barri varieties are crosses between the "Yellow Trumpets" and "Poeticus." The crown usually is not over one-third the length of the perianth petals.

Incomparabilis. These are also crosses between the "Yellow Trumpets" and "Poeticus," but the crowns are larger than those of the "Barri" group.

Leedsii. These are crosses between the "White Trumpets" and "Poeticus." The crowns are as large as those of the "Barri" and "Incomparabilis" groups, but the perianth petals are always white, and the crowns are mostly white or light yellow.

	Doz.	100
ALBATROSS (Barri). Perianth white, pale lemon cup, edged orange-red.....	\$2.00	\$15.00
AUTOCRAT (Incomparabilis). Large, full yellow perianth, large yellow cup.....	2.25	18.00
BERANDINO (Incomparabilis). Large creamy white perianth, pale lemon-yellow cup, edged pinkish-apricot.....	2.75	20.00
BLOOD ORANGE (Barri). Creamy-white perianth, orange-red cup.....	1.60	12.00
CONSPICUUS (Barri). Perianth pale yellow, cup deep orange, edged scarlet.....	1.60	12.00
C. J. BACKHOUSE (Incomparabilis). Deep golden yellow perianth, with glowing orange cup.....	2.10	16.00
EVANGELINE (Leedsii). Broad white perianth, large, citron-yellow cup.....	1.60	12.00
FAIRY QUEEN (Leedsii). Pure white Eucharis-like flower; a most beautiful variety.....	2.00	14.00
FIREBRAND (Barri). Perianth creamy white, cup fiery red; very fine.....	\$2.00	\$14.00
HOMESPUN (Incomparabilis). Soft beautiful primrose yellow; one of the best of its class.....	2.25	18.00
LUCIFER (Incomparabilis). Perianth white, cup glowing orange-red.....	1.60	12.00
MRS. LANGTRY (Leedsii). Perianth white, cup white, edged bright yellow.....	1.60	12.00
QUEEN OF THE NORTH (Leedsii). Broad white perianth, cup lemon, prettily fluted.....	2.10	16.00
RED BEACON (Barri). Perianth ivory-white, cup fiery orange-red, a lovely flower.....	4.50	35.00
SEAGULL (Barri). Perianth white, expanded canary-yellow cup; edged apricot.....	2.10	16.00
SIR WATKIN (Incomparabilis). Primrose perianth with yellow cup.....	2.10	16.00
SOUTHERN GEM (Leedsii). White perianth with lemon-colored cup.....	2.00	15.00
ST. OLAF (Leedsii). Broad white perianth creamy-yellow crown.....	2.10	16.00
WHITE LADY (Leedsii). An exquisite flower, with a broad white perianth, and a dainty cup of a beautiful pale canary shade.....	1.60	12.00
WHITEWELL (Incomparabilis). White perianth, canary-yellow cup.....	2.75	20.00
WILL SCARLETT (Incomparabilis). White perianth, with orange-red cup, a beautiful and striking variety.....	2.75	22.00

Narcissus Poetaz

(Cluster-Flowered Poets Narcissi)

	Doz.	100
ASPASIA. Perianth pure white, with soft yellow eye.....	\$1.60	\$12.00
ELVIRA. Broad white petals and golden yellow cup, edged orange.....	2.00	15.00
LAURENS KOSTER. Perianth white, with golden yellow eye.....	2.00	15.00
ORANGE CUP. Perianth pure white, clear orange cup, nearly double.....	2.75	20.00

Narcissus Poeticus

(The Poets Narcissi)

	Doz.	100
HORACE. Snow-white, broad perianth, canary-yellow cup, edged red.....	\$2.75	\$20.00
ORNATUS. Perianth white, cup yellow, margined scarlet, fine forcing variety.....	1.60	12.00
POETICUS (Pheasants-eye). Perianth white, cup scarlet, the late flowering Pheasants-eye variety.....	1.50	10.00

Double Narcissi

	Doz.	100
DOUBLE PERFECTION. A beautiful new Double Daffodil, almost twice the size of the old Von Sion.....	\$6.25	\$50.00
ALBA PLENA ODORATA. Pure white, sweet-scented Gardenia-like flowers.....	2.00	15.00
SULPHUR PHOENIX. Large, double white flowers with sulphur center.....	2.25	18.00
VON SION. Rich golden yellow.....	2.00	16.00

Sweet-Scented Jonquils

	Doz.	100
CAMPERNELLE ODORUS RUGULOSUS. Large yellow, fragrant, fine for cutting.....	\$1.60	\$12.00
RUGULOSUS DOUBLE. Large, double yellow flowers.....	2.00	15.00

MIXED NARCISSI FOR NATURALIZING

Our mixture is made up of a wide range of varieties especially adapted for naturalizing and contains a well-balanced assortment of all the types. 100 \$8.00, 1000 \$75.00.

HARDY LILIES

(Prices subject to change.)

LILIUM CANDIDUM, Madonna Lily

The well known garden Lily. The flowers are pure white, and fragrant, borne on long, stiff stems.

Mammoth Northern Grown Bulbs. Doz. \$4.75,
100 \$38.00.

	Doz.	100
Auratum (The Golden-rayed Lily of Japan). Pure white, thickly studded with crimson spots, and a clear, golden band through the center of each petal.		
Jumbo Bulbs, 11-13 in.....	\$7.50	\$55.00
Mammoth Bulbs, 9-11 in.....	5.50	45.00

HARDY LILIES—Continued

	Doz.	100
Auratum platyphyllum. The largest flowered variety of Auratum; white, heavily spotted yellow.		
Jumbo Bulbs	8.00	60.00
Auratum Pictum. White, spotted crimson, petals tipped red.....	8.00	60.00
Speciosum album. Pure white. Aug.-Sept.		
Mammoth Bulbs, 9-11 in.....	9.00	70.00
Large Bulbs, 8-9 in.....	6.50	50.00
Speciosum rubrum magnificum. The most popular variety grown. Rich carmine on white ground with crimson spots. Aug.-Sept.		
Jumbo Bulbs, 11-13 in.....	7.50	55.00
Mammoth Bulbs, 9-11 in.....	5.50	45.00
Speciosum melpomene. Same habit as magnificum, but darker in color.		
Jumbo Bulbs, 11-13 in.....	7.50	55.00
Mammoth Bulbs, 9-11 in.....	5.50	45.00
Henryi (The Yellow Speciosum). Rich golden yellow, lightly spotted with brown.		
Mammoth Bulbs	9.00	70.00
Myriophyllum (Regale). Flowers white, slightly suffused with pink, with a beautiful shade of canary-yellow at the center.		
Large Bulbs	10.00	75.00
Batemanni. Reddish-orange.....	4.00	30.00
Canadense. Bell-shaped blossoms, bright yellow with red stripes.....	2.00	15.00
Elegans, Leonard Joerg. Rich, apricot-spotted	3.00	24.00
Hansoni. Reddish-orange flowers, 8 to 12 in a cluster.....	7.50	60.00
Pardalinum (Leopard Lily). Scarlet and yellow, spotted rich brown.....	3.50	25.00
Superbum. Bright orange, tipped red, spotted flowers	2.50	18.00
Tigrinum splendens. Orange, spotted black	3.00	22.00
Umbellatum grandiflorum. Orange-red..	3.50	25.00

Lily-of-the-valley Clumps

The stock we offer are strong clumps, especially suited for outdoor planting. Doz. \$5.00, 100 \$40.00.

Lily-of-the-valley Pips

(Cold Storage)

(Will bloom in 21 days after planting)

We make a specialty of Lily-of-the-valley; the grade we handle is the very best that can be procured and we are constantly receiving testimonials as to its superior quality. Place your orders now, for present and future deliveries.

Selected Pips... Case of 250, \$15.00, case of 500, \$28.00

CALLA LILIES

	Doz.	100
Calla Aethiopica , or Lily of the Nile. The old favorite white Calla Lily.		
Mammoth Bulbs	\$5.00	\$40.00
Godfrey. Snow white, everblooming variety	5.50	45.00
Elliottiana (Yellow Calla). Deep golden yellow	5.50	45.00

ALSTROEMERIA AURANTIACA

(The Peruvian Lily)

Attractive Lily-like flowers, borne on long slender stems. Color orange-yellow, spotted red. Fine for cutting. Doz. \$3.50, 100 \$25.00.

AMARYLLIS, GIANT HYBRIDS

The strain we offer is the finest that has ever been produced in this country. The colors range from pure white grounds with varied markings of rose, red, and crimson, to the richest self colors as scarlet, crimson, bright red, cherry, and almost maroon.

Large Bulbs in Choice Mixture. Each \$1.00, doz. \$10.00, 100 \$75.00.

ANEMONES

None of the Spring flowers surpass the Anemone in brilliancy of color and profusion of bloom. They are very popular for cut flower use, and for table decoration.

Single De Caen. Large flowers of brilliant and varied colors. Choice mixed. \$1.00 per doz., \$7.50 per 100, \$70.00 per 1000.

St. Brigid. A beautiful strain of Anemone, producing large, double, semi-double and single flowers in a great variety of striking colors. \$1.50 per doz. \$10.00 per 100, \$95.00 per 1000.

CALOCHORTUS

(Mariposa or Butterfly Tulips)

Cup-shaped flowers, with many on a stem wonderfully marked with eyes, dots and pencillings in rich colors. The bulbs should be protected during Winter.

Mixed colors, doz. \$1.25, 100 \$8.00.

CAMASSIAS

Hardy bulbous plants that thrive well in any situation, and are excellent for naturalizing.

	100	1000
Esculenta. Light purple. 2 ft.	\$4.50	\$40.00
Leichtlini. This variety has a long flowering period and carries as many as one hundred flowers on a spike.		
Blue to purple. 3 ft.	10.00	95.00
Leichtlini. Cream to white	10.00	95.00

CHIONODOXA

(Glory of the Snow)

Beautiful Spring flowers, resembling those of Scilla sibirica, perfectly hardy and excellent for borders or rockeries.

	100	1000
Lucillae. Bright sky-blue with white center	\$4.00	\$35.00
Sardensis. Deep blue	4.25	38.00

CROCUSES

Among the early bedding bulbs, the Crocuses are the first to bloom, whether they are planted as an edging to beds, in patches in the lawn, in masses among trees and shrubs, or on the slopes of terraces their attractiveness is unchanged.

	Doz.	100	1000
Albion. Dark purple	\$0.75	\$5.00	\$48.00
Maximilian. Beautiful sky-blue	.75	5.00	48.00
Purpurea grandiflora. Large purple	.75	5.00	48.00
Kathleen Parlow. Large pure white	1.00	7.00	68.00
Mont Blanc. Pure white	.75	5.00	48.00
Mme. Mina. Light lilac striped	.75	5.00	48.00
Pallas. White ground, fine lilac stripes	.75	5.00	48.00
Sir Walter Scott. White, striped lilac	.75	5.00	48.00
Mammoth Yellow. First size, large golden yellow	1.00	7.00	68.00
Mixture of all colors	.60	4.00	38.00

DIELYTRA SPECTABILIS

(Bleeding Heart)

Heart-shaped, rosy-crimson flowers, borne along slender, arching stalks. 1½-2 ft. April-June.

Strong Clumps. \$7.50 per doz., \$60.00 per 100.

ERANTHIS HYEMALIS

(Winter Aconite)

The earliest Spring flower, the golden-yellow, Buttercup-like blossoms resting on an emerald-green cushion of leaves and forming a striking contrast to the Snowdrop, Chionodoxa and Scilla. \$3.50 per 100, \$30.00 per 1000.

ERYTHRONIUMS

(Dog's Tooth Violets)

Beautiful Spring-flowering woodland plants, thriving well in shady spots and rockeries. Height about 10 inches.

Americana. Bright yellow. \$1.50 per doz., \$10.00 per 100.

Americana albidum. White, slightly yellowish at base. \$1.50 per doz., \$10.00 per 100.

FRITILLARIA IMPERIALIS

(Crown Imperial)

Hardy border plants of stately growth, producing whorls of pendant, bell-shaped blossoms.

Choice Mixed. Supply doubtful, write for prices.

FRITILLARIA MELEAGRIS

(Snake's Head Fritillaria)

Very quaint and elegant dwarf growing class, thriving well in grass, shady places, etc.

	Doz.	100
Choice Mixed	\$1.50	\$10.00

GERBERA

	Each	100
Jamesoni Hybrids. Flowering size clumps	\$1.00	\$90.00

GLADIOLUS COLVILLEI

Fine for forcing; the spikes are very graceful and form splendid material for decorative work.

	Doz.	100
Blushing Bride. White, flaked carmine pink	\$1.00	\$7.50
Crimson Queen. Rich crimson, violet blotch	1.00	7.50
Peach Blossom. Rosy blush, fine	1.00	7.50
The Bride. Pure white	1.00	7.50

GLADIOLUS

For Christmas Forcing

(Bulbs ready, August-September)

	Doz.	100
Virginia. Beautiful soft raspberry-red shading to Begonia-rose in the throat	\$1.50	\$10.00
Mrs. Frank Pendleton. Rose-pink, with dark purple blotch	1.50	10.00

GLADIOLUS

FOR EARLY FORCING

(Bulbs Ready in November)

	Doz.	100
Alice Tiplady (Primulinus). Orange-saffron	\$1.00	\$6.00
Early Sunrise. Red, with salmon-yellow throat	1.50	10.00
Halley. Salmon-pink	.75	5.00
Maiden's Elush (Primulinus). Enchantress-pink	1.00	6.00
Orange Queen. Orange-yellow with red stripe on lower petals	2.00	15.00
Souvenir (Primulinus). Pure canary-yellow	1.25	8.00
Virginia. Soft strawberry-red	1.25	8.00
Wilbrinck. Pale rosy-pink	1.00	7.00

SPANISH IRIS

	100	1000
Cajanus. Golden yellow.....	\$7.50	\$70.00
King of the Blues. Dark blue.....	7.50	70.00
La Reconnaissance. Dark bronze.....	7.50	70.00
Longfellow. Light blue.....	7.50	70.00
British Queen. Pure white.....	7.50	70.00

DUTCH IRIS

Resembles the Spanish Iris, but their habit of growth is more vigorous.

	100	1000
Albert Cuyp. Falls white, with yellow blotch, standards white, shaded light blue.....	\$8.00	\$75.00
Anton Mauve. Soft blue.....	8.00	75.00
Celestial. Fine dark blue.....	8.50	80.00
Hart Nibrig. Clear blue, one of the best.....	8.00	75.00
Hobbema. Falls white, yellow blotch, standards light blue.....	8.00	75.00
Rembrandt. Falls blue, with orange blotch, standards purple-blue.....	8.00	75.00
Jan de Bray. Beautiful yellow.....	8.00	75.00

IRIS FOR FORCING

	Doz.	100
Filifolia Imperator. Brilliant blue with yellow center.....	\$1.50	\$10.00
Tingitana. Violet-purple, with yellow lip.....	1.75	12.00

Wedgewood. Beautiful pale blue, with yellow blotch. Large flowers on tall spike. Very free flowering. (Stock very limited.)
Doz. \$3.50, 100 \$25.00.

IXIAS

Charming, Winter-blooming bulbs of easy culture, with long, slender, graceful spikes of bloom. Six to eight bulbs can be planted in a 6-inch bulb pan.

	100	1000
Choice Mixed	\$4.00	\$35.00

LEUCOJUM VERNUM

(Spring Snowflake)

One of the earliest and most attractive Spring flowers, similar to the Snowdrop but larger and of stronger habit. Growing 6-8 inches high, they bear dainty nodding flowers which are white, tipped with green. Doz. \$1.00, 100 \$7.00.

MERTENSIA VIRGINICA

(Blue Bells)

Foliage glaucous-gray and bears drooping clusters of clear blue flowers in May. Fine for massing. 1 ft. Doz. \$2.50, 100 \$20.00.

MUSCARI (Grape Hyacinths)

Beautiful flowers for planting in masses, either in shady places or where exposed to the sun.

	100	1000
Heavenly Blue. Bright sky-blue, the largest and best of the Grape Hyacinths.....	\$3.50	\$30.00
Album. Snow-white.....	6.50	60.00

RANUNCULUS, GIANT FRENCH

The giant French Ranunculus resemble in form a miniature Pompon Dahlia, but are as brilliant and varied in coloring as the Poppies and Anemones. In forcing them, give the same treatment as Anemones, but they do not mature quite as early.

	Doz.	100	1000
Hercules. Pure white.....	\$1.35	\$10.00	\$95.00
Orange Brilliant. Deep orange.....	1.35	10.00	95.00
Primrose Beauty. Pale primrose..	1.35	10.00	95.00
Rosalie. Soft pink.....	1.35	10.00	95.00
Romano. Best scarlet.....	1.35	10.00	95.00
Giant French Mixed	1.00	7.00	65.00

SCILLAS

All the varieties of the Scilla Campanulata and Nutans family are splendid for naturalizing, flowering in shady places where almost any other flower will die.

	100	1000
Campanulata alba. Pure white.....	\$4.00	\$35.00
Campanulata, Blue Queen. Large porcelain-blue	4.50	40.00
Campanulata rosea. Delicate rose	6.50	60.00
Nutans caerulea (The Bluebell). Violet-blue	6.50	60.00
Nutans rosea. Deep rose.....	4.00	35.00
Sibirica (Siberian Squill). Bright blue..	5.50	50.00
Sibirica alba. Pure white.....	5.00	45.00

SNOWDROPS

These elegant little flowers, one of the first to open in Spring, should be found in every garden. They will thrive in almost any situation or soil.

	100	1000
Giant Single	\$5.00	\$45.00
Giant Double	6.50	60.00

SPIRAEAS

(Strong Forcing Clumps)

	Each	Doz.
Pink Perfection. The finest early rose-pink	\$1.00	\$10.00
Avalanche. Pure snow white flowers on long spikes, the best white Spiraea ..	1.00	10.00
Gloria. Beautiful, dense, feathery plumes of brilliant, dark pink, shaded lilac	1.00	10.00
Princess Mary. The color is a pale lavender pink, a very strong grower ..	.75	8.00
Clara Butt. Beautiful salmon-pink.....	.75	8.00
Peach Blossom. Blush pink.....	.75	8.00
Gladstone. Pure white	.75	8.00
Queen Alexandra. Beautiful pink	.75	8.00
Rubens. Deep carmine rose.....	.75	8.00

TRILLIUM GRANDIFLORUM

Beautiful white American Wood Lily. It grows 8-15 inches high, large white flowers often 2 to 2½ inches in length and 2 inches wide, turning to lilac color with age. Blooms early in the Spring, and thrives best in moist, shady situations. \$1.50 per doz., \$10.00 per 100.

TRITONIA CROCATATA

Beautiful orange colored flowers resembling Freesias, but attaining a much better color and larger size. They can be easily forced into flower for early Spring. \$8.00 per 100, \$75.00 per 1000.

WATSONIA

A lovely plant for pots and pans in the cool greenhouse. The graceful branches grow from 2 to 3 feet high, covered with elegant blossoms.

	Doz.	100
White	\$1.00	\$ 8.00
Pink	1.50	10.00
Red	1.50	10.00

FLOWERING PLANTS

For Winter Forcing

DELIVERY: OCTOBER-NOVEMBER

AZALEA INDICA

These highly decorative plants are now successfully raised in this country. They have a wide range of color and the flowers will keep from four to six weeks after being forced, provided they are not kept where the heat is too excessive. If on arrival the roots appear dry, soak them well in a pail of water. After being potted, place them in cool greenhouse. As the desired time for forcing is at hand, they should be transferred to a warmer house and in the process of forcing, the temperature should be increased to from 60-70 deg. until the flowers appear. As flowers develop, temperature should be reduced to give them more substance. Plants that are to flower in early Spring do not require this intense treatment. As some varieties are better adapted for early forcing, we are listing them in the order of flowering.

Bush Plants, \$5.00-\$10.00 each

We can offer some Standards and Pyramids.

Prices on application.

EARLY FLOWERING VARIETIES

Mrs. Frederick Sanders. Large, double dark rose.

Mme. Petrick. Large, double, cerise-pink.

Mme. Petrick Superba. Double light pink.

MEDIUM FLOWERING VARIETIES

Blushing Bride. Large, pale rose.

Jean Haerens. Very double, rose-carmine.

Mme. Van der Cruysen. Semi-double, light pink.

Pharilde Mathilde. Large, double white spotted and striped red.

Simon Mardner. Large, double, light pink.

Vervaeana. Double, rose-salmon flowers with white margins.

Vervaeana alba. Large, double, pure white.

LATE FLOWERING VARIETIES

De Schryver. Double, rose shaded red.

Empress of India. Large, semi-double, rosy-salmon.

Jean Peeters. Double, brilliant bright red.

John Llewellyn. Double, light rose.

Mme. Moreux. Large, semi-double, salmon-pink.

Mons. Ernest Eeckhaute. Large, double red.

Niobe. Large, double white.

Professor Walters. Single, pink.

Temperance. Large, semi-double, purple.

DWARF VARIETIES

\$2.50-\$5.00 each

Hexe (Firefly). Single crimson, early forcer.

Charles Enke. Single, light pink.

Marie Louise. Single, white with pink margins.

JAPANESE KURUME AZALEAS

These new Azaleas are a most valuable addition. They present a charming array of new colors and extend the Azalea blooming period from before until after the Azalea indica varieties can be flowered.

The term **Hose-in-Hose** used in the description of some varieties applies to a compound flower which is composed of two similar, funnel-shaped flowers, one apparently growing out of the throat of the other.

Plants, \$3.50 to \$5.00 each

Admiration. Pure pink, large trusses, hose-in-hose type.

Apple Blossom. Soft shade of pink.

Apricot. Flesh pink with darker edging.

Avalanche. Large trusses of pure white flowers.

JAPANESE KURUME AZALEAS—Continued

- Bridesmaid.** Glowing salmon, large clusters.
Brilliant. Salmon-rose with deeper edging.
Bouquet Rose. Rose-pink with deeper center.
Cheerfulness. Vermilion-red shaded deeper in center.
Cherry Blossom. Large light pink flowers shaded white toward center. Hose-in-hose type.
Christmas Cheer. Brilliant red. Hose-in-hose type.
Coral Bells. Coral-pink, profuse bloomer. Hose-in-hose type.
Daybreak. Pure light pink.
Delicatissima. White tinged, pinkish lilac.
Debutante. Glowing salmon-pink with lighter center.
Exquisite. Large salmon flowers.
Fairy. Light blush pink with darker edges.
Flame. Brilliant madder-red, suffused copper.
Flamingo. Salmon-red.
Hortensia. Large trusses of soft pink flowers.
Lavender Queen. Light lavender.
Mauve Beauty. Beautiful mauve.
Morning Glow. Bright rose-pink.
Mountain Laurel. White with pink shading.
Orange Beauty. Large, orange-pink flowers.
Peach Blossom. Pale salmon-pink.
Pink Pearl. Salmon-rose shaded lighter in center.
Rose. Dark carmine-pink. Hose-in-hose type.
Salmon Beauty. Salmon-pink. Hose-in-hose type.
Snow. Large, pure white flowers.
Sunstar. Dark rose-pink with carmine stripe.
Vesuvius. Fiery salmon-red.

JAPANESE AZALEAS

Varieties marked * are hardy.

\$3.50 to \$5.00 each

- ***Amoena.** Rosy-purple.
Benigiri. Deep bright red.
Hakalata-Shiro. Single snow white flowers.
***Hinamoyo.** Soft pink.
***Hinodegiri.** Bright scarlet.
Macrantha. Large salmon-red.
Yayegiri. Semi-double, salmon-red.

VARIOUS AZALEAS

- ***Indica alba.** Large, pure white flowers.
***Kaempferi.** Salmon-red.
***Mollis.** Mixed colors, yellow to deep orange.
***Pontica.** Mixed colors.

\$4.50-\$6.00 each

- DEUTZIA gracilis.** A very graceful, low-growing shrub of free flowering habit. Flowers pure white. Pot-grown plants, \$1.50 each, \$16.00 per doz.
GERBERA Jamesoni (Transvaal Daisy). Strong, field-grown clumps for forcing. \$12.00 per doz., \$90.00 per 100.
DELPHINIUM belladonna. Strong, field-grown clumps for forcing. \$6.00 per doz., \$45.00 per 100.
DIELYTRA spectabilis (Bleeding Heart). \$7.50 per doz.

HYDRANGEA

Among the most valuable and most effective flowering plants used not only for greenhouse forcing but in larger specimens for garden and porch decorations.

For outdoor use the two following varieties are preferable.

HYDRANGEA opuloides otaksa.

Domotoi. This variety has double florets which give the individual bloom a solid appearance and better lasting qualities.

Pot-grown plants, \$1.50-\$3.50 each

Plants in tubs, \$5.00-\$10.00 each

FRENCH HYDRANGEAS

Pot-grown plants for November delivery.

6-7 in. pots, \$1.50-\$2.50 each

- Avalanche.** Flowers pure white.
- Baby Bimbenet.** Silvery-rose, dwarf compact grower.
- E. G. Hill.** Very large, clear pink flowers.
- General de Vibraye.** Large, bright rose.
- La Marne.** Delicate pink flowers; vigorous grower.
- Lilie Mouillere.** Beautiful carmine-rose.
- Mme. E. Mouillere.** White.
- Montrose.** Pink.
- Pres. Fallieres.** Satiny-pink.
- Saxonian.** Large, beautiful white flowers.
- Souv. de Mme. E. Chautard.** Clear pink.
- Trophee.** Carmine-red.

NEW HYDRANGEAS

Pot-grown plants for November delivery. 5-6 in. pots.

\$2.00-\$2.50 each

- Gudrun.** Clear pink.
- Helge.** Bright carmine.
- Jac Groenewegen.** Soft pink.
- Lanzelot.** Pure pink.
- Loreley.** Carmine.
- Marechal Foch.** Bright carmine.
- Parcival.** Blood-red.
- Rubis.** Red.
- Splendens.** Deep carmine.
- Wm. Pfitzer.** Pale rose.

LILACS

We offer the following varieties in pot grown plants. They average from 2½-3 feet in height and are excellent material for decorations.

Plants from \$5.00-\$6.00 each

- Charles X.** Single blue.
- Hugo Koster.** Double blue.
- Mme. Casimir Perrier.** Double white.
- Mme. Lemoine.** Double white.
- Marie Legraye.** Single white.
- Souvenir de Louis Spaeth.** Single purple.

MALUS (Flowering Crabs) *atrosanguinea*. Very free flowering. Deep red.

floribunda. Light pink.

Scheideckeri. Double, light pink flowers.

Pot-grown plants, \$4.50-\$5.00 each

CLIMBING ROSES

FOR FORCING

Pot-grown plants, \$3.50-\$5.00 each

- Dorothy Perkins.** Double, pure pink flowers.
- Eugene Jacquet.** Cherry-red.
- Excelsa.** Clusters of dark red flowers.
- Hiawatha.** Single bright red.
- Roserie.** Very fine forcer. Deep pink.
- Tausendschoen.** Light pink, nearly semi-double.

POLYANTHA ROSES

\$9.00 per doz.

Strong, field-grown plants for forcing.

Eblouissant. Dark red.

Echo. Soft pink.

Gruss an Aachen. Flowers large, flesh-pink overlaid creamy yellow and shading to deep pink at base of petal.

Marie Pavic. Snow white.

Miss Edith Cavell. Brilliant scarlet.

Orleans. Cerise pink.

Orange King. Orange, shaded salmon.

Perle d'Or. Flowers yellow with orange center.

Triomphe Orleanais. Flowers large, bright cerise red.

The Chatillon Rose. Pinkish salmon.

Salmon Queen. Salmon-pink.

HYBRID PERPETUAL ROSES

FOR FORCING

\$9.00 per doz.

Frau Karl Druschki. Large, pure white flowers.

Magna Charta. Large, rosy-pinkish-carmine flowers.

GREENHOUSE PLANTS

(WINTER FLOWERING)

- ACACIA armata.** Pointed, dark green leaves and ball-shaped yellow flowers.
 6-7-in. pot.....\$6.00-\$7.50 each
- armata pendula.** Similar to above, with pendulous branches.
 6-7-in. pots.....\$6.00-\$7.50 each
- drummondii.** Obtuse, glabrous leaves and pale yellow flowers in dense, drooping spikes.
 4-5-in. pots.....\$4.50-\$6.00 each
- heterophylla.** Low growing variety with small, narrow leaves.
 5-6-in. pots.....\$3.00-\$4.00 each
- longifolia.** A strong growing variety producing long branches which are most suitable for cutting.
 6-7-in. and 8-9-in. pots.....\$5.00-\$10.00 each
- paradoxa.** Pointed, small dark green leaves and deep yellow flowers.
 7-, 8-, and 9-in. pots.....\$6.50-\$15.00 each
- platyptera.** Long, flat leaves.
 6-7-in. pots.....\$5.00-\$7.50 each
- podalyraefolia.** Ovate gray foliage, covered with soft pubescence, produces flowers on long racemes at end of branches.
 6-7-in. pots.....\$7.50-\$10.00 each
- pulchella.** Finely cut, feathery foliage.
 6-7-in. pots.....\$5.00-\$7.50 each

SPECIMEN ACACIAS

- ACACIA Baileyana.** A very graceful plant with finely cut glaucous foliage of strong growth.
 Large plants, 4-6 ft. high.....\$35.00-\$75.00 each
- pubescens.** The Queen of all Acacias. The foliage is fine, feathery, and the pendulous branches are literally covered with bright yellow flowers in February-March.
 Prices and sizes on application.
- ARDISIA crenulata.** Popular plant at Xmas as it bears clusters of red berries.
 5-in. pots.....\$5.00 each
- BOUGAINVILLEA, "Carmine."** Hybrid, between *B. rosea catalina* x *lateritia*. Strong growing variety; when once established it exceeds in brilliancy all other Bougainvilleas.
 4-in. pots.....\$2.50 each
 5-in. pots.....4.00 each
- glabra Sanderiana.** Fine winter flowering plant. Profuse bloomer; deep rosy-red.
 6-in. pots.....\$4.00 each
 7-8-in. pots.....\$5.00-\$10.00 each
- CAMELLIAS.** Fine hardwooded plants bearing an abundance of large flowers. The plants offered are all of flowering size.
 6-in. pots.....\$6.50 each
 7-in. pots.....\$10.00 each
 Larger specimens.....\$15.00-\$25.00 each
- Alba plena.** Double white.
Althea flora. Red.
Elegans Chandlieri. Large, double, deep pink.
Lady Marion. Double pink.
Madame Lebois. Double red.
Pink Perfection. Double pink.
Principessa Bacciochi. Double red.
Sasangua-mimi-no-Yaki. Double white.
Thayers. Double white.
Tricolor. Double striped.

- CHORIZEMA cordata.** One of the most attractive, cool greenhouse plants, producing an abundance of orange-red flowers in March to April.
 5-in. pots.....\$3.50 each
 6-in. pots.....5.00 each

GREENHOUSE PLANTS—Continued

CLIVIA miniata. A cool greenhouse plant with long, narrow, dark green leaves, producing in February-March large clusters of light to deep orange flowers produced on long stems.

7-in. pots.....\$6.00 each

CORONILLA coronata. Fine, graceful foliage. Flowers yellow and produced from January-March in great profusion. Cool greenhouse plant.

5-in. pots.....\$2.50 each

6-in. pots.....4.50 each

7-in. pots.....7.50 each

EPIPHYLLUM truncatum. An old favorite, belonging to the Cactus family, bearing its magenta-pink flowers at the end of the leaves.

5-in. pots.....\$4.50 each

6-in. pots.....\$6.00 each

ERICAS (Heather)

The varieties we offer are of easy culture and their flowering season extends from November to April. They are very satisfactory plants to grow in a cool greenhouse.

ERICA Codonodes Veitchi. White flowers. March-April.

5-in. pots.....\$2.00 each

6-in. pots.....3.00 each

7-in. pots.....4.00 each

cupressina. Dwarf grower, pink flowers in Spring.

5-in. pots.....\$2.00 each

King Edward. A French Hybrid, producing long, upright branches covered with long, bell-shaped, deep pink flowers, tipped white at end.

5-6-in. pots.....\$3.00-\$4.00 each

melanthera. A strong growing variety with fine, graceful foliage producing an abundance of pale pink flowers about Christmas.

5-in. pots.....\$2.00 each

6-in. pots.....3.00 each

7-in. pots.....\$5.00-6.00 each

8-in. pots.....10.00 each

persoluta alba. Dwarf variety, bearing white flowers in March-April.

5-in. pots.....\$2.00 each

6-in. pots.....3.00 each

persoluta rosea. Same habit as preceding. Pink flowers.

5-in. pots.....\$2.00 each

6-in. pots.....3.00 each

President Carnot. Similar in growth and habit to King Edward. Flowers are pure deep pink.

5-6-in. pots.....\$3.00-\$4.00 each

Regerman's ovata. Flowers rose-pink. November-December.

5-in. pots.....\$2.00 each

6-in. pots.....3.00 each

GARDENIA Veitchi. Dark green, shiny foliage. Pure white, waxy flowers, delightfully fragrant.

5-7-in. pots.....\$2.50-\$7.50 each

GENISTA canariensis. Flowers golden yellow. Can be had in bloom from February to April.

5-in. pots.....\$1.75 each

6-in. pots.....2.75 each

Larger plants.....\$5.00-10.00 each

Standards.....\$10.00-25.00 each

JASMINUM gracillimum. Winter flowering cool house climber, bearing an abundance of pure white flowers.

Large plants.....\$7.50 each

primulinum. A wonderful Winter flowering, cool greenhouse plant, bearing an abundance of primrose-yellow flowers.

7-8-in. pots.....\$5.00-\$7.50 each

GREENHOUSE PLANTS—Continued

ORANGES, Calamondin. Small leaved variety producing an abundance of very small fruits.

Large Plants, 7-10-in. pots.....\$10.00-\$25.00 each

Otaheite. A very small fruiting variety, ripening at Xmas time. The plants we offer are set with fruit.

6-in. pots.....\$7.50 each

7-8-in. pots.....\$10.00-12.50 each

RHODODENDRON

"PINK PEARL"

Lovely shade of pink. Well-budded specimen plants, from 2 to 3½ ft. high.

\$16.00-\$25.00 each

DECORATIVE GREENHOUSE PLANTS

ARAUCARIA excelsa (Norfolk Island Pine).

5-in. pots, 2 tiers.....\$2.50 each

6-in. pots, 3-4 tiers.....4.50 each

8-in. tubs, 4-5 tiers.....8.50 each

ASPIDISTRA lurida. An excellent house plant.

Striking dark green, broad leaves.

5-in. pots, bushy plants.....\$3.75 each

6-in. pots, bushy plants.....5.00 each

AUCUBA crotonifolia. Large green leaves splashed and spotted white. Very decorative.

5-in. pots.....\$3.00 each

6-in. pots.....4.00 each

CROTONS. Narrow and broad leaved varieties.

4-in. pots.....\$1.50 each

5-in. pots.....2.50 each

6-in. pots.....4.00 each

DRACAENA amabilis. Green leaves, striped pink and white.

6-in. pots.....\$4.50 each

doremensis Warnecki. Grayish-green leaves edged white.

5-in. pots.....\$4.50 each

6-in. pots.....7.50 each

fragrans. Broad, dark green foliage, good house plant.

5-in. pots.....\$3.00 each

6-in. pots.....4.50 each

7-in. pots.....7.50 each

Kelleriana. A dwarf variety with dark green, leathery foliage, spotted creamy white.

3-in. pots.....\$0.75 each

4-in. pots.....1.25 each

Lindeni. Broad, variegated foliage striped yellow.

5-in. pots.....\$3.00 each

6-in. pots.....4.50 each

7-in. pots.....7.50 each

Massangeana. Broad, light green foliage, striped yellow in center.

5-in. pots.....\$3.00 each

6-in. pots.....4.50 each

7-in. pots.....7.50 each

Mme. E. Andre. Heavy, broad, bronzy foliage turning to an intense brilliant rosy crimson.

5-in. pots.....\$5.00 each

terminalis. Leaves olive-green, striped carmine and pink, young leaves rich crimson.

4-in. pots.....\$1.25 each

5-in. pots.....2.50 each

Victoria. Bright golden yellow with central band of green, streaked grayish white.

5-8-in. pots.....\$10.00-\$20.00 each

PANDANUS Veitchi (Screw Pine). The graceful, light green leaves are beautifully marked with stripes of white; a splendid house plant.

6-in. pots.....\$3.00 each

7-in. pots.....5.00 each

Specimens in tubs.....\$10.00-\$15.00 each

FERNS

ADIANTUM cuneatum.

4-in. pots	\$1.00 each
5-in. pots	2.00 each

gloriosum.

4-in. pots	\$2.00 each
5-in. pots	3.50 each

ASPLENIUM nidus-avis (Bird's Nest Fern).

5-in. pots	\$2.00 each
6-in. pots	3.00 each

CYRTOMIUM Rochfordianum (Crested Holly Fern). Leathery dark green foliage. A splendid house plant.

5-in. pots	\$1.75 each
6-in. pots	2.50 each
7-in. pots	4.00 each

NEPHROLEPIS Bostoniensis (Boston Fern).

5-in. pots	\$1.75 each
6-in. pots	2.50 each
7-in. pots	4.00 each
Larger specimens	\$5.00-\$10.00 each

elegantissima.

5-in. pots	\$2.00 each
6-in. pots	2.50 each

Scotti (Dwarf).

5-in. pots	\$1.75 each
6-in. pots	2.25 each

Teddy Jr. (Dwarf).

5-in. pots	\$1.75 each
6-in. pots	2.25 each

POLYPODIUM Mandaianum. A very decorative plant, producing long, glaucous fronds. A good house plant.

6-in. pots	\$3.00 each
7-in. pots	5.00 each

MIXED FERNS for Fern Dishes.

2¼-in. pots	\$12.00 per 100
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PALMS

KENTIA Belmoreana. Single plants.

5-in. pots, 20-22-in. high	\$3.00 each
6-in. pots, 26-28-in. high	5.00 each
7-in. pots, 32-36-in. high	7.50 each

Belmoreana. Made-up plants.

7-in. pots, 32-34-in. high	\$10.00 each
8-in. tubs, 42-45-in. high	17.50 each

Forsteriana. Made-up plants.

5" pots, 3 plants in pot, 18-20" high	\$3.00 ea.
6" pots, 3 plants in pot, 24-26" high	5.00 ea.
7" pots, 3 plants in pot, 30-32" high	8.50 ea.
8" tubs, 3 plants in tub, 38-42" high	15.00 ea.
8" tubs, 3 plants in tub, 42-46" high	17.50 ea.
10" tubs, 3 plants in tub, 48-52" high	25.00 ea.
10" tubs, 3 plants in tub, 56-60" high	40.00 ea.

PHOENIX canariensis.

10-in. tubs, 3½-ft. high	\$20.00 each
12-in. tubs, 4½-5-ft. high	30.00 each

Roebelinii.

5-in. pots	\$3.00 each
6-in. pots	4.00 each
8-9-in. tubs, specimen plants	\$10.00-\$12.50 each

We specialize in choice varieties of plants for the conservatory; also, we are in an excellent position to quote on Hybrid Orchids. Inquiries are welcome at all times and will be promptly attended to.

For Autumn Sowing

Varieties marked with a star (*) are particularly adapted for Rock Gardens.

	Pkt.
* ACANTHUS mollis. White. July-Aug. 3 ft.	\$0.15
* ACHILLEA ptarmica, "The Pearl." Pure white, blooms all Summer. 2 ft.	.25
ACONITUM napellus. Dark blue. Aug.-Sept. 3 ft. ..	1/8 oz. 75c, .15
wilsoni. Light blue. Sept.-Oct. 5 ft.	.25
ADONIS vernalis. Bright yellow. May. 1 ft.	.15
AGROSTEMMA hybrida walkeri. Rosy-purple. June-July. 2 ft.	.20
* ALYSSUM saxatile compactum. Bright yellow. Apr.-May. 1 ft.	.15
ANCHUSA italica, "Dropmore Variety." Gentian blue. June-Sept. 1 1/2 ft.	1/8 oz. 50c, .20
ANEMONE japonica. White. Sept.-Oct. 1 ft.	.15
*pulsatilla. Violet. Apr.-May. 1 ft.	.15
ANTHEMIS tinctoria kelwayi. Bright yellow. June-Sept. 2 ft.	.15
AQUILEGIA . Mrs. Scott Elliott's Long-spurred Hybrids. May-June. 2-3 ft.	1/8 oz. \$1.50, .50
*caerulea. Pale blue. May-June. 2-3 ft.	1/8 oz. \$1.50, .25
chrysantha. Golden yellow. May-June. 3 ft.	1/8 oz. \$1.00, .15
chrysantha alba. Pure white. May-June. 3 ft.	1/8 oz. \$1.25, .25
skinneri. Scarlet and yellow. May-June. 2 1/2 ft.	1/8 oz. \$1.00, .25
* ARABIS alpina. Pure white. Apr.-May. 6 in.	.10
ASTERS (HARDY), Choice Mixed. Aug.-Sept. 2-3 ft.	.20
Farreri. Violet-mauve, with orange disc. Aug.-Sept. 2 1/2 ft.	.50
* AUBRIETIA purpurea. Purple. Apr.-May. 4-6 in.	.25
*deltoides. Lilac. Apr.-May. 6 in.	.25
*leichtlini. Rosy-red. Apr.-May. 6 in.	.25
AURICULA . Finest Mixed. Apr.-May. 6-8 in.	.25
BAPTISIA australis. Blue. June-July. 2 1/2 ft.	.15
* BELLIS perennis fl. pl. Giant Dark Rose. May-June. 6 in.	1/8 oz. \$1.50, .25
*Giant Light Rose. May-June. 6 in.	1/8 oz. \$1.50, .25
*Giant White. May-June. 6 in.	1/8 oz. \$1.50, .25
BOCCONIA japonica. White. July-Aug. 6 ft.	.15
BOLTONIA asteroides. White. Aug.-Sept. 5-6 ft.	.25
latiscuama. Lavender-pink. Aug.-Sept. 5 ft.	.25
* CAMPANULA carpatica. Dark blue. July-Aug. 8 in.	.15
*carpatica alba. Pure white. July-Aug. 8 in.	.15
grandis. Pale blue. July-Aug. 2-3 ft.	.25
nobilis. Light purple. July-Aug. 2 ft.	.25
perficifolia, Giant Hybrids.	
Fverest. Soft blue	1.00
Shirley. Pale blue	1.00
Snowdrift. Pure white	1.00
The King. Deep blue	1.00
Telham Beauty. Clear blue	1.00
persicifolia grandiflora. Blue. June-July. 2-2 1/2 ft.	.25
grandiflora alba. Pure white. June-July. 2-2 1/2 ft.	.25
pyramidalis. Blue. July-Aug. 4 ft.	.20
alba. Pure white. July-Aug. 4 ft.	.20
media. Single Blue. June. 2 ft.	1/4 oz. 60c, .10
Single Rose. June. 2 ft.	1/4 oz. 60c, .10
Single Lilac. June. 2 ft.	1/4 oz. 60c, .10
Single White. June. 2 ft.	1/4 oz. 60c, .10
Double Blue. June. 2 ft.	1/4 oz. \$1.25, .15
Double Rose. June. 2 ft.	1/4 oz. \$1.25, .15
Double White. June. 2 ft.	1/4 oz. \$1.25, .15
calycanthema. Blue. June. 2 ft.	1/8 oz. \$1.00, .15
Rose. June. 2 ft.	1/8 oz. \$1.00, .15
Lilac. June. 2 ft.	1/8 oz. \$1.00, .15
White. June. 2 ft.	1/8 oz. \$1.00, .15

A Garden for Every Home.

	Pkt.
* CANDYTUFT sempervirens. White. Apr.-May.	
10 in.	1/4 oz. \$1.50, .20
* gibraltarica. White, shaded pink. May-June.	
1 ft.	1/8 oz. 75c, .25
CARNATION Chabaud's Everblooming. Choice	
Mixed	.25
Giant Marguerite, Red, White, Yellow.	
Each 25c.	
CATANANCHE caerulea. Blue. June-Aug.	
2 ft.	.15
CENTAUREA montana. Blue. July-Aug. 2 ft.	.15
montana alba. White. July-Aug. 2 ft.	.20
ruthenica. Deep yellow. July-Aug. 4 ft.	.25
* CERASTIUM tomentosum. May-July. 4 in.	.20
* CHEIRANTHUS allioni. Orange. May-June.	
1 ft.	.25
CHRYSANthemum maximum. White. 2 ft.	.15
maximum King Edward VII. White, yellow	
center. 3 ft.	.25
COREOPSIS grandiflora. Bright yellow. June-	
Sept. 2 ft.	1/4 oz. 50c, .10
lanceolata. Rich golden yellow. June-Oct.	
2 ft.	1/4 oz. 60c, .15
Mayfield Giant. (New.) Intense yellow large	
flowers. June-Sept. 3 ft.	.50
* COWSLIP. Choice Mixed. May-June. 6 in.	.25
CUPHEA platycentra. Scarlet and black. 1 ft.	.25
DELPHINIUM. Wrexham Strain. Choice	
Hybrids	1/16 oz. \$2.50, 1.00
Kelway's Show. Choice Hybrids. 1/8 oz. \$1.50, .50	
belladonna. Sky blue	1/8 oz. \$1.25, .25
Cliveden Beauty. Large sky blue	.50
Fanny Stormonth. Light blue	.50
formosum. Dark blue, white eye 1/4 oz. \$1.00, .15	
Rev. E. Lascelles. Deep blue, white center	.50
* DIANTHUS "Allwoodi." Perpetual flowering.	
Choice Mixed	.50
* deltoides "Brilliant." Rosy crimson. June-	
July. 6-9 in.	.25
* plumarius, Miss Gladys Cranfield. Rose with	
crimson eye.	.50
Single Mixed.	.20
Double Mixed.	.25
DICTAMNUS fraxinella. Rosy-purple. June-	
July. 3 ft.	.15
DIGITALIS "The Shirley." New Improved	
Strain, plants 5-7 ft. high with spikes 4 ft.	
long.	.25
gloxinoides. Purple. June-July. 3-4 ft.	
1/4 oz. 50c, .10	
Rose. June-July. 3-4 ft.	1/4 oz. 50c, .10
White. June-July. 3-4 ft.	1/4 oz. 50c, .10
grandiflora. Chrome-yellow. June-July. 3-4	
ft.	1/4 oz. 50c, .10
ECHINOPS ritro. Blue. July-Aug. 3-4 ft.	.15
EDELWEISS. White foliage. 6 in.	.25
EREMURUS robustus. Rosy-pink. June-July.	
6-8 ft.	.25
ERIGERON speciosus. Pale mauve, gold cen-	
ter. June-Oct. 4 ft.	.10
* ERINUS alpinus. Rosy-purple. May-July. 4 in.	.50
ERYNGIUM giganteum. Silvery white. July-	
Aug. 4 ft.	.25
ERYSIMUM linifolium. Mauve, Wallflower-like	
flowers, of low spreading habit. May-June.	.25
EUPATORIUM fraseri. White. Aug.-Sept. 2 ft.	.15
GAILLARDIA Kelway's Hybrids. June-Oct.	
2-3 ft.	1/4 oz. 75c, .20
grandiflora. Yellow. June-Oct. 2 ft.	
1/4 oz. 40c, .10	
GENTIANA acaulis. Intense blue. Apr.-May.	
6 in.	.15

PERENNIAL SEEDS—Continued

	Pkt.
* GEUM coccineum fl. pl., Mrs. J. Bradshaw. Scarlet. June-Aug. 1½ ft.	.25
* Lady Stratheden. Golden yellow. May-June. 2 ft.	.50
GILIA coronopifolia. Scarlet-crimson. 4 ft.	.25
GYPSOPHILA paniculata. Pure white. July- Aug. 2-3 ft.	¼ oz. 50c, .10
paniculata fl. pl. Pure white. July-Aug. 2-3 ft.	.25
repens. Pinkish-white. June-July. 6 in. ½ oz. 50c,	.15
GRASSES, Ornamental.	
Arundo Donax. 12-15 ft.	.10
Erianthus Ravennae. 5-6 ft.	.10
Eulalia japonica. 6 ft.	.15
Eulalia zebrina. 5-6 ft.	.15
Gynerium argenteum. 8-10 ft.	.10
HELENIUM autumnale superbum. Golden yel- low. Aug.-Sept. 5 ft.	.15
Bigelow. Yellow, with brown disc. July-Aug. 4 ft.	.20
Riverton Gem. Old gold. Aug.-Sept. 4-5 ft.	.25
* HEUCHERA sanguinea. Coral red. July-Aug. 1½ ft.	.25
HIBISCUS moscheutos albus. White. July- Sept. 4 ft.	.15
moscheutos roseus. Pink. July-Sept. 4 ft.	.20
HOLLYHOCK Chater's Double. Crimson.	
Rose ¼ oz. \$1.00,	.20*
Salmon Rose ¼ oz. \$1.00,	.20
Sulphur yellow ¼ oz. \$1.00,	.20
Maroon ¼ oz. \$1.00,	.20
White ¼ oz. \$1.00,	.20
Mixed ¼ oz. \$1.00,	.20
Exquisite. Large curled and fringed flowers.	.50
Imperator (New) Improved Strain. Extra large ruffled flowers	.50
Giant Single. Red, White, Rose, Yellow. Each, ¼ oz. 75c,	.10
HONESTY. Silvery seed vessels. 2 ft.	.15
INCARVILLEA delavayi. Rosy-purple. 2½ ft.	.25
LATHYRUS latifolius. Mixed colors. July- Sept. ¼ oz. \$1.00,	.10
* LAVERDER. Blue. July-Aug. 1½ ft.	.15
LINUM flavum. Golden yellow. June-July. 1 ft.	.15
perenne. Blue. May-Aug. 1½ ft.	.10
White. May-Aug. 1½ ft.	.10
LOBELIA cardinalis. Scarlet. July-Sept. 2 ft.	.25
LUPINUS polyphyllus. Blue. June-July. 3 ft.	
oz. 75c,	.10
Rose. June-July. 3 ft. ¼ oz. 50c,	.15
White. June-July. 3 ft. oz. 75c,	.10
arboreus. Yellow. 4 ft. ¼ oz. 50c,	.15
arboreus Snow Queen. White. 4 ft. ¼ oz. 75c,	.25
Elliott's Sweet Scented. Choice Mixed	.50
GOLD MEDAL REGAL LUPINES	
Ada. Cool yellow.	
Blue Ensign. Purplish blue.	
Gold Crest. Yellow and orange wings.	
Golden Empress. Buttercup yellow.	
Lady Greenall. Apricot.	
Lady Gray. Lavender.	
Marjorie. Bronze, shaded yellow.	
May Robinson. Apricot, and rosy fawn.	
Queen of Hearts. Pink and white.	
Salmonea. Salmon, shaded rose.	
The Perfect Prince. Deep pink.	
Westwick. Apricot and yellow.	
Each of the above 12 varieties ¼ oz. \$3.50,	.50
LYCHNIS arkwrighti. Pinkish crimson. June- July. 1½ ft.	.25
chalcedonica. Scarlet. July-Aug. 2-3 ft.	.15
chalcedonica alba. White. July-Aug. 2-3 ft.	.15
LYTHRUM roseum superbum. Rose. July- Sept. 4 ft.	.15
MECONOPSIS Bailevi (New). Sky-blue	.50
cambrica. Pale yellow	.50

	Pkt.
MIMULUS cardinalis. Scarlet. 1 ft.	.20
tigrinus. Tigered and spotted. 1 ft.	.20
moschatous. Yellow. 1 ft.	.20
MYOSOTIS alpestris Victoria. Bright blue.	
6 in.	1/4 oz. \$2.00, .25
Victoria. White. 6 in.	1/4 oz. \$2.00, .25
Rose. 6 in.	1/4 oz. \$2.00, .25
Indigo Blue. 6 in.	1/4 oz. \$2.00, .25
palustris semperflorens. Blue. 9 in.	.25
dissitiflora. Rich blue. 9 in.	.25
Ruth Fischer. Large pale blue. 6 in.	.25
MYOSOTIDEUM Nobile. The New Zealand	
Giant Forget-me-not. Blue flowers, edged	
white. 1 1/2 ft.	1.00
OENOTHERA fraseri. Pale yellow. June-Sept.	
1 ft.	.15
youngi. Bright yellow. June-Aug. 2 ft.	.15

PANSIES M. S. CO.'S CHOICE MIXTURES

Giant Exhibition. Perfected strain.	1/8 oz. \$3.00, 1.00
Masterpiece. Curled, wavy petals.	1/8 oz. \$1.50, .25
Triumph of the Giants. Frilled and waved.	1/8 oz. \$2.00, .50
Trimardeau, Giant Mixed	1/4 oz. \$1.50, .20

PANSIES IN SEPARATE COLORS

Bronze Colored	1/4 oz. \$1.50, .20
Cardinal. Brilliant red	1/4 oz. \$1.50, .20
Emperor. Light blue	1/4 oz. \$1.50, .25
Golden Queen. Pure yellow	1/4 oz. \$1.50, .20
King of the Blacks. Almost black.	1/4 oz. \$1.50, .20
Lord Beaconsfield. Purple violet.	1/4 oz. \$1.50, .20
Psyche. Violet, bordered white	1/4 oz. \$2.25, .25
President Carnot. White with deep blotch.	1/4 oz. \$2.25, .25
Snowflake. Satiny white	1/4 oz. \$1.50, .20
Fairy Queen. Azure blue, white edge.	1/4 oz. \$1.50, .20
Prince Bismarck. Light brown shades.	1/4 oz. \$1.50, .20
Prince Henry. Dark blue	1/4 oz. \$1.50, .20
Meteor. Bright terra cotta	1/4 oz. \$1.50, .20

EARLY FLOWERING PANSIES

Celestial Queen. Sky blue	1/4 oz. \$1.50, .20
Ice King. White, with dark blue eye.	1/4 oz. \$1.50, .20
March Beauty. Dark velvety purple.	1/4 oz. \$1.50, .20
Winter Sun. Yellow with darke eye.	1/4 oz. \$1.50, .20

TUFTED PANSIES. (See Viola Cornuta.)

PENTSTEMON Mixed Hybrids. June-July	.25
PHLOX decussata. Finely colored flowers. 3 ft.	.25
PHYSALIS francheti. Orange-scarlet fruits.	
May-June. 2 ft.	.15
PLATYCODON grandiflora. Blue. June-Oct.	
2 ft.	.15
grandiflora alba. White. June-Oct. 2 ft.	.15
*POLEMONIUM caeruleum grandiflorum. Blue.	
June-July. 2 ft.	.15
caeruleum grandiflorum album. White. June-	
July. 2 ft.	.15
POLYANTHUS Munstead Strain	.50
Gold Laced	.20
Fancy Varieties, Mixed	.20
POLYANTHUS PRIMROSE Spetchley Strain	1.00

	Pkt.
POPPY , Iceland (<i>Papaver nudicaule</i>). May-June. 1 ft. New Orange Brilliant.....	.50
Tangerine. Fiery orange.....	.25
Single White.....	1/4 oz. \$1.00, .15
Single Orange Scarlet.....	1/4 oz. \$1.00, .15
Single Yellow.....	1/4 oz. \$1.00, .15
orientale. Orange scarlet.....	1/4 oz. 75c, .15
Mrs. Perry. Salmon-rose.....	.25
Excelsior Hybrids.....	1/4 oz. \$1.00, .20
Baker's Sunbeam, Choice Mixed.....	.35
POTENTILLA Single Mixed. June-Aug. 2 ft.	.15
Double Mixed.....	.25
PRIMROSE Yellow. Apr.-May. 8 in.....	.25
caerulea. Blue. Apr.-May. 8 in.....	.25
Jean's Colored Hybrids. Apr.-May. 8 in.....	.50
PRIMULA japonica. Choice mixed. May-June. 2 ft.	.20
PYRETHRUM roseum hybridum. Single Mixed. 2 ft.	.15
roseum hybridum. Double Mixed. 2 ft.....	.25
aureum. Fern-like leaves. 6-8 in. 1/4 oz. 35c,	.10
REHMANNIA angulata. Rosy-purple. 3 ft.....	.25
angulata alba. White. 3 ft.....	.25
ROMNEYA coulteri. Pure white. June-Aug. 4-5 ft.	.25
RUDBECKIA newmanni. Golden yellow. July-Oct. 2 ft.	.20
SALVIA azurea grandiflora. Sky blue. Aug.-Sept. 3 ft.	.25
sclarea. Mauve. Aug.-Sept. 2 ft.....	.25
* SAPONARIA ocymoides splendens. Rose colored flowers. June-Aug. 2 ft.	.15
SCABIOSA caucasica. Pale lavender. June-Aug. 2 ft.	.15
caucasica alba. White. June-Aug. 2 ft.....	.25
SIDALCEA Rose Queen. July-Aug. 2 1/2 ft.	.25
Ryburgh Hybrids.....	.50
STATICE latifolia. Mauve. July-Sept. 2 ft.	.15
STOKESIA cyanea. Lavender blue. July-Oct. 2 ft.	.15
SWEET WILLIAM Newport Pink. 1 1/2 ft.	1/4 oz. \$1.00, .15
Dark Crimson. 1 1/2 ft.....	1/4 oz. 50c, .10
Scarlet Beauty. 1 1/2 ft.....	1/8 oz. 75c, .25
Pure White. 1 1/2 ft.....	1/4 oz. 50c, .10
Holborn Glory. 1 1/2 ft.....	1/4 oz. 75c, .15
Double Mixed. 1 1/2 ft.....	1/4 oz. 75c, .15
THALICTRUM adiantifolium. Yellow. June-July. 1 ft.	.20
diptercarpum. Rosy-purple. 4-5 ft.....	.25
TROLLIUS europaeus. Golden yellow. 2 ft.....	.20
VALERIAN Red. 2 ft.....	.15
White. 2 ft.....	.15
VERBASCUM Harkness Hybrids. June-Aug. 5 ft.	.25
VERBENA venosa. Purple. 1 ft.....	.15
VERONICA longifolia. Deep blue. July-Aug. 2 ft.	.15
spicata. Violet blue. June-July. 2 ft.....	.20
VIOLA Hybrida (Tufted Pansies).	
Ardwell Gem. Primrose.....	1/4 oz. \$1.50, .20
Firmament. Sky blue.....	1/4 oz. \$1.50, .20
Purple King. Purplish-violet.....	1/4 oz. \$1.50, .20
Snowdon. Pure white.....	1/4 oz. \$1.50, .20
Lutea grandiflora. Yellow.....	1/4 oz. \$1.50, .20
David Simpson. Lavender and crimson.	1/4 oz. \$1.50, .20
VIOLA Cornuta (Horned Violets)	
Admiration. Dark blue.....	1/4 oz. \$1.50, .20
Mauve Queen. Reddish violet.....	1/4 oz. \$2.00, .25
Rose Queen. Rosy lilac.....	1/4 oz. \$2.00, .25
White Perfection. White.....	1/4 oz. \$1.50, .20
Jersey Gem. Deep violet blue.....	.50
WALLFLOWER Single Blood Red.....	1/4 oz. 60c, .10
Single Cranford Beauty. Rich yellow.	
Single Harbinger. Light brown.....	1/4 oz. 60c, .10
Single Vulcan. Blood red.....	1/4 oz. 60c, .10
Single Mixed.....	1/4 oz. 50c, .10
Double Mixed.....	1/8 oz. \$1.00, .25

FOR PERENNIAL PLANTS SEE SEPARATE CATALOGUE.

FLOWER SEEDS

For Greenhouse Culture

	Pkt.
ANTIRRHINUM Ceylon Court Yellow. Canary yellow.....	\$2.00
Jenny Schneider. Pink.....	2.00
Sunburst. Yellow, tinged bronze-copper.....	2.00
Helen. Salmon.....	1.00
White Rock. Pure white.....	1.00
Indian Summer. Velvety copper.....	1.00
Silver Pink. Silvery-pink.....	1.00
Feltham Beauty. Rose-pink, white center.....	.50
Nelrose. Coral-pink.....	.25
Phelp's White. Pure white.....	.50
BROWALLIA Speciosa major. Violet blue.....	.25
CALENDULA Orange King Improved. Orange. ¼ oz. 50c, oz. \$1.75, .20	
Ball's Strain. Orange yellow ¼ oz. \$1.50, .25	
Sensation. Orange with crimson sheen. ¼ oz. \$3.00, .25	
CALCEOLARIA James' Prize. Choice Mixed.....	1.00
Clibrani. Golden yellow.....	.75
Albert Kent Hybrids.....	.50
CENTAUREA Imperialis. Purple, Bright Rose, Lilac, White..... Each, ¼ oz. 60c, .15	
CINERARIA hybrida, James' Prize. Choice Mixed.....	1.00
hybrida multiflora nana. Choice Mixed.....	1.00
CLARKIA Carmine Queen, Chamoise Queen, Orange King, Queen Mary, Salmon Queen, Scarlet Queen..... Each, ¼ oz. 50c, .15	
CYCLAMEN Crimson, Rose, Salmon, White, Fire King, Glory of Wandsbek, Princess May..... Each, 100 seeds \$2.50, .75	
DIDISCUS caeruleus..... ⅛ oz. 50c, .15	
DIMORPHOTHECA auriantica. Orange. ¼ oz. 60c, .15	
auriantica hybrids..... ¼ oz. 60c, .15	
EXACUM affine. Mauve.....	.50
LARKSPUR Rose, Purple, Flesh, Light Blue, Carmine, White..... Each, ¼ oz. 50c, .10	
LUPINUS hartwegi Blue, White, Rose. Each, ¼ oz. 25c, .10	
MIGNONETTE Giant Exhibition..... ⅛ oz. \$3.00, .75	
NEMESIA Sutton's Large Flowered. Cherry-red, Rose-pink, White, Rich Orange, Pale Yellow, Crimson, Scarlet..... Each .50	
Compacta Blue Gem.....	.25
Compacta White Gem.....	.25
PRIMULA sinensis fimbriata. Blue, Salmon, White, Red, Pink..... Each 1.00	
PRIMULA stellata. Crimson, Salmon-pink, Blue, White..... Each 1.00	
obconica gigantea. Crimson, White, Rose, Blue, Lilac, Salmon Queen..... Each .75	
malacoides. Lilac, White, Superba..... Each .50	
Pink Beauty.....	.75
Princess Mary. Rose-pink, yellow eye.....	1.00
Sutton's Achievement. Rose-pink.....	1.50

FLOWER SEEDS FOR GREENHOUSE CULTURE—
Continued

	Pkt.
SCHIZANTHUS Garaway's Hybrids.	
Wisetonensis. Choice Mixed 1/16 oz. \$2.00,	.50
Pink Pearl. White and pink	.25
Retusus. Giant White	.25
Giant Pink Beauty	.25
grahami. Carmine	.25
trimaculatus. Crimson, yellow lip	.25
STOCK Giant Column. White, Carmine, Dark	
Blue, Rose, Light Blue	Each 1.00
Almond Blossom. White shaded carmine.	
1/8 oz. \$1.50,	.25
Beauty of Nice. Flesh pink 1/8 oz. \$1.50,	.25
Blood Red 1/8 oz. \$1.50,	.25
Light Pink 1/8 oz. \$1.50,	.25
Queen Alexandra. Lilac-rose 1/8 oz. \$1.50,	.25
Light Blue 1/8 oz. \$1.50,	.25
Monte Carlo. Yellow 1/8 oz. \$1.50,	.25
Violet 1/8 oz. \$1.50,	.25
White Lady. Pure White 1/8 oz. \$1.50,	.25

WINTER FLOWERING SWEET PEAS

Blue Bird. Charming shade of blue	oz. 75c,	.20
Burpee's Orange. Pure orange	oz. \$1.00,	.20
Cheerful. Rich begonia-pink	oz. 75c,	.20
Fire King. Cerise-scarlet	oz. \$1.00,	.20
Gilda Gray. Salmon cerise	oz. \$1.00,	.20
Illumination. Salmon-cerise, suffused orange.	oz. 75c,	.20
Jeanne Mamitsch. Rose-pink	oz. \$1.50,	.25
Lavender King. Deep lavender	oz. 75c,	.20
Mrs. Calvin Coolidge. Salmon-pink	oz. \$3.50,	.50
Mrs. Kerr. Rich salmon	oz. \$1.50	.25
Mrs. W. G. Harding. Silvery blue	oz. \$1.00,	.20
Maroon Prince. Reddish maroon	oz. 75c,	.20
Mauve Beauty. Rosy mauve	oz. 75c,	.20
Morse's Superior Pink. Glowing pink	oz. \$2.50,	.50
Milkmaid. Pure white	oz. 75c,	.20
Penrose. Pure clear rose	oz. 75c,	.20
Peerless Pink. Cerise-pink	oz. \$1.50,	.25
Rose Queen. Light rose-pink	oz. 75c,	.20
Sunburst Improved. Salmon-pink	oz. \$1.00,	.20
White Star. Large white	oz. \$1.00,	.20
Yarrowa. Rose-pink, creamy base	oz. 75c,	.20
Zvolanek's Rose. Deep pink	oz. \$1.00,	.20

We issue separate catalogues on the following, which will be mailed to those who request them.

Flower and Vegetable Seeds.

Deciduous Trees, Flowering Shrubs and Evergreens.

Herbaceous Perennials, Rock Plants and Hardy Vines.

Garden Roses.

LAWN SEED MIXTURES

M.-S. Co.'s Special Grass Mixture

Weight per measured bushel, 28 to 30 lbs.

This mixture is composed of the highest grade of re-cleaned seeds only, free from chaff and weeds. It is carefully blended and will produce a turf in six weeks that will retain its rich green color and velvety appearance throughout the entire Summer.

For new lawns we recommend sowing 100 lbs. to the acre. For renovating lawns use half of this quantity. 25 lbs. \$13.00, 100 lbs. \$50.00.

"SHADY PLACE" LAWN GRASS

This mixture is composed of grasses that are naturally adapted for growing under trees and shaded situations. 25 lbs. \$14.00, 100 lbs. \$55.00.

LAWN RESTORING GRASS MIXTURE

A mixture of grasses suited to take firm hold and grow quickly on hard, wornout or burned spots. 25 lbs. \$13.00, 100 lbs. \$50.00.

LAWN TENNIS GRASS MIXTURE

Composed of fine-leaved, deep rooting grasses that will produce a fine, close, elastic turf. 25 lbs. \$13.00, 100 lbs. \$50.00.

TERRACE GRASS MIXTURE

A mixture of deep rooting grasses suited for terraces and embankments that takes firm hold and withstands drought and exposure. 25 lbs. \$13.00, 100 lbs. \$50.00.

FAIR GREEN MIXTURE

Composed of dwarf spreading grasses forming a close, velvety surface that improves from year to year. 25 lbs. \$12.00, 100 lbs. \$45.00.

PUTTING GREEN MIXTURE

This mixture consists of most suitable grasses for insuring a close, dense turf, essential for putting greens. 25 lbs. \$18.00, 100 lbs. \$70.00.

SPECIAL MIXTURES FOR HAY AND PERMANENT PASTURE

These mixtures include the most nutritive and productive grasses suitable for laying down light, medium and heavy soils to permanent grass. State nature of soil when ordering. 25 lbs. \$11.00, 100 lbs. \$42.00.

Special Earthworm Powder

This powder is the most effective non-poisonous preparation manufactured for the destruction of worms in lawns, putting greens, etc. It should be distributed evenly over the surface when the ground is fairly moist, at the rate of not less than $\frac{1}{2}$ lb. per square yard. Directly afterwards, thoroughly wash the powder in with water, either by water can or hose pipe, and as soon as it reaches the worms they struggle to the surface and die. 112 lbs. \$6.00.

INSECTICIDES

(Prices subect to market changes)

- Ant Killer.** A very effective product for use on lawns, golf courses, etc. A small quantity will quickly kill an entire colony. 4½ oz. tins 50c.
- Ansect** (Rose Bug Destroyer). Highly effective when used on Rose bugs, red spider, mealy bug and other garden pests. Gal. \$4.00, 5 gals. \$19.50.
- Aphine.** For green, black or white fly, thrips, red spider, etc. Gal. \$3.00.
- Arsenate of Lead** (Paste). For caterpillars, fruit flies and all leaf-chewing insects. 10 lbs. \$3.25, 25 lbs. \$7.00, 50 lbs. \$12.00, 100 lbs. \$22.00.
- Arsenate of Lead** (Powder). 10 lbs. \$4.00, 25 lbs. \$7.50.
- Black Leaf 40.** For sucking insects on vegetables, flowers and fruits. 2 lbs. \$3.50, 10 lbs. \$13.50.
- Bordeaux Mixture, Powdered.** For blight, mildew, rust, etc. It has all the advantages of paste with double the strength. Used for dry dusting or wet spraying. 10 lbs. \$3.50, 25 lbs. \$6.50, 100 lbs. \$24.00.
- Bordo Lead** (Paste). Insecticide and fungicide combined. Kills bugs and prevents blight, mildew and fungus. 25 lbs. \$7.00, 50 lbs. \$13.00, 100 lbs. \$24.00.
- Bordo Lead** (Powder). 10 lbs. \$4.00, 25 lbs. \$9.00.
- Cutworm Killer.** 5 lbs. \$2.00, 25 lbs. \$7.50.
- Cyanogas** (Calcium Cyanide). Destroys insect pests in greenhouses. 5 lbs. \$3.00.
- Copper Solution.** For rust on Carnations, etc. Gal. \$4.00.
- Fish Oil Soap.** For sucking insects on plants and trees. 5 lbs. \$1.50, 25 lbs. \$6.00.
- Fungine.** For mildew and other fungous diseases Gal. \$3.00.
- Fungtrogen.** For mildew and blackspot on roses. Gal. \$6.00.
- Grape Dust.** For mold, mildew or rust mites, either in the greenhouse or open air. 5 lbs. 90c., 10 lbs. \$1.75, 100 lbs. \$17.00.
- Hellebore Powder.** For the destruction of slugs, worms, caterpillars, etc. Lb. 60c., 5 lbs. \$2.75.
- Lemon Oil.** For mealy bug, scale, thrips, red spider, etc. Gal. \$3.50.
- Lime Sulphur Powder.** For dormant spraying of fruit and shade trees. 1 lb. makes from 3½ to 5 gals. 10 lbs. \$3.25, 25 lbs. \$6.50.
- Mag-O-Tite.** For the control of root maggots on Cabbage, Cauliflower, and other root crops. 5 lbs. \$1.50, 25 lbs. \$5.00.
- Nico-Fume Liquid.** For spraying or fumigating. 4 lbs. \$6.25, 8 lbs. \$11.50.
- Nico-Fume Paper.** For fumigating. 144 sheets \$5.00, 288 sheets \$8.75.
- Nico-Fume Powder.** A specially prepared tobacco powder, which makes a simple and effective fumigator. 10 lb. tin, \$6.85.
- Para-dichloro-benzine.** For Peach tree borers. Full directions on containers. 10 lbs. \$6.00, 25 lbs. \$12.50.
- Paris Green.** Lb. 60c., 5 lbs. \$2.75.
- Pyrox.** For all leaf-eating insects, prevents blight and fungus. 10 lbs. \$3.50, 25 lbs. \$8.00, 100 lbs. \$22.00.
- Scalecide.** For San José scale. 5 gals. \$6.50, 10 gals. \$11.00, 30 gals. \$28.00, 50 gals. \$40.00.
- Slug Shot.** For currant worms, rose slugs, etc. 5 lbs. 75c., 10 lbs. \$1.25, 125 lbs. \$13.00.
- Tobacco Dust.** For dusting. 100 lbs. \$5.00.
- Tobacco Dust.** For fumigating. 100 lbs. \$6.00.
- Tobacco Stems.** 100-lb. bale \$4.00.
- Uspulun.** For brown patch prevention and control. in lawns and golf greens. 1-lb. tin \$2.75, 5 lbs. \$13.00, 25 lbs. \$62.50.
- Vermine.** For all soil vermin. Gal. \$3.00.
- Weed Killer** (Read's Herbicide). 5 gals. \$8.00, 10 gals. \$15.00, 30 gals. \$33.00.
- Wilson's O. K. Plant Spray.** One of the leading insecticides for aphids, thrips, mealy bugs, scale and many other insects. 5 gals. \$12.00, 10 gals. \$20.00, 25 gals. \$50.00, 50 gals. \$90.00.

INSECTICIDES—Continued

X-L-All Insecticide. Kills mealy bug, red spider and all insect pests. Gal. \$8.00.

X-L-All Vaporizing Compound. The best and most effectual method for fumigating greenhouses for the destruction of green and black fly, thrip, mealy bug, etc. It may be used with every confidence in houses containing the most tender plants in full bloom.

Bottle sufficient for 20,000 cubic feet.....\$5.00

Bottle sufficient for 40,000 cubic feet..... 9.00

Quart tin sufficient for 80,000 cubic feet.....16.00

Fumigators for above—small size..... 1.50

Fumigators for above—large size..... 2.00

FERTILIZERS

Bone Meal. Ground very fine, excellent for Roses, etc. 100 lbs. \$4.50, ton \$70.00.

Ground Bone. Pure ground bone, for general use. 100 lbs. \$5.00, ton \$80.00.

Bon Arbor No. 1. An excellent food for all plants. 5 lbs. \$2.50, 50 lbs. \$18.00.

Blood and Bone. For garden crops, fruit trees, etc. 100 lbs. \$6.00.

Clay's Fertilizer. 56 lbs. \$7.50, 112 lbs. \$14.00.

Humus. Our product is a leafmold in nature crushed to the fineness of rotted manure and air-dried before shipping. Price, F.O.B. shipping point, 100-lb. bags, \$1.50. Per ton in bags, \$16.00, carload lots in bulk, \$9.00 per ton.

Muriate of Potash. The essential element for the proper development of all root crops. 100 lbs. \$6.00.

Nitrate of Soda. Hastens maturity of crops. 100 lbs. \$6.00.

Salt, Agricultural. For top dressing Asparagus beds, etc. 200 lbs. \$5.00.

Sheep Manure (Pulverized). Nutritious and quick acting. 100 lbs. \$4.00, ton \$65.00.

Scotch Soot. Bag 112 lbs. \$7.00.

Springfield Rose Food. Specially prepared for Roses. 100 lbs. \$6.00.

Sulphate of Ammonia. Contains 24 per cent ammonia; excellent for improving lawns and putting greens; use 1 lb. to 50 sq. ft. 100 lbs. \$7.50.

Thomson's Vine Manure. 112 lbs. \$12.00.

Thomson's Top Dressing Manure. An excellent stimulant for top dressing Chrysanthemums and all flowering plants. 56 lbs. \$10.00.

Thomson's Chrysanthemum Manure. 56 lbs. \$10.00.

Wood Ashes. Ton \$50.00.

Bentley's Carnation Manure. Affords a safe and absolutely reliable aid to the perfect growth of the plant and consequently promotes the highest possible development in form and color.

It also keeps the soil sweet and is an infallible preventative of Carnation rust. 56-lb. bag. \$8.00.

Charcoal, Peat and Moss

Charcoal (Fine). 100 lbs. \$6.50.

Charcoal (Lump). 100 lbs. \$5.50.

Moss, Live Green Sphagnum. Bag \$3.50.

Moss (Dry). 5-bbl. bale \$5.00.

Moss, Green, in sheets. Bag \$6.00.

Peat, Fibrous, for Orchids, etc. Bag \$3.50. Bale \$25.00.

Peat, Jersey. For mixing with soil. Sack \$3.00.

Granulated Peat Moss

Excellent for mulching Rose beds, perennials, evergreens, and Rhododendrons, and for mixing with soil for pot plants. One bale will cover 240 square feet 1 inch deep. Bale \$4.50.

For complete list of Insecticides and Fertilizers see Spring catalogue.

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We are at all times ready
 to submit carefully pre-
 pared planting lists and
 cost estimates for perennial
 borders and gardens, giving
 the color of the flowers,
 also their height and time
 of blooming. Planting lists
 giving continuous effects and
 for any other special re-
 quirement supplied.

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that Grows”***