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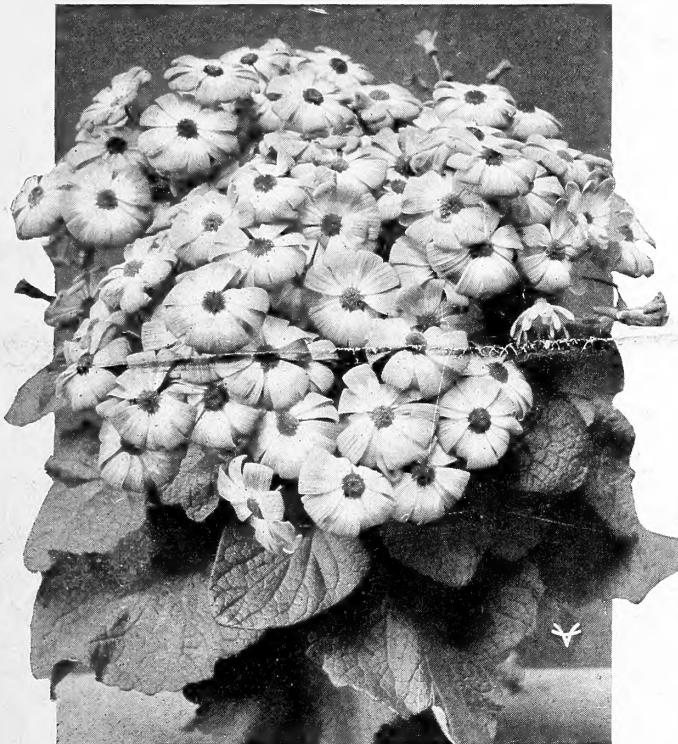
JUNE 30, 1918

FLOWER SEEDS FOR SUMMER SOWING

THIS LIST CANCELS ALL PREVIOUS OFFERS

10 PER CENT SPECIAL CASH DISCOUNT

On orders over \$2.00 for Flower Seeds, if the cash is enclosed. The discount does not apply to Asparagus Seed. Cash discount on this is 2 per cent, and Cyclamen seed price is net.



CINERARIA—Vaughan's Columbian Mixture.

ANTIRRHINUM

	Trade Pkt.	Oz.
Antirrhinum, Majus		
Golden King, yellow.....	1/4 oz., 25c	\$0 10
Queen Victoria, white shaded cream with yellow lip.....	10	80
Brilliant Scarlet.....	10	80
Dark Rose, coral red.....	10	60
Venus, apple blossom-pink.....	10	1 00
Striped Varieties, mixed.....	10	60
Lovely, white with pink lip.....	10	80
Delicate Pink, daybreak.....	10	80
Golden Queen, semi-tall.....	10	80
Queen of the North, semi-tall, white.....	10	80
Amber Queen.....	20	
Wild Rose, light pink, white throat, yellow center, semi-tall.....	Pkt., 20c	25 ..
Purple King, rich velvety purple red.....	15	1 00
Cottage Maid, pale pink, white throat.....	15	1 00
Vaughan's Special Mixture, extra.....	15	90

ASPARAGUS PLUMOSUS NANUS

We handle this Asparagus both in seed and plants of all sizes, in very large quantities and make very close prices on larger amounts on application. Our seed is pure, fresh, of best germinating quality and vitality.

Per 100 seeds, 50c; 250 seeds, \$1.00; 1000 seeds, \$3.00; 5000 to 10,000 seeds at \$2.75 per 1000.

Asparagus Sprengeri. 100 seeds, 15c; 250 seeds, 25c; 1000 seeds, 75c; 5,000 seeds, \$3.50; oz., 50c; lb., \$5.00.

CALCEOLARIA HYBRIDA

Vaughan's Extra Choice Mixture. Our Mixture is composed of the choicest selection of the tigered, marbled spotted and variegated varieties.

Trade pkt. (1,000 seeds), 50c; 3 trade packets, \$1.40.



NOTICE—We do not warrant in any way, expressed or implied, the contents or the description, purity, productiveness, or any other matter of any seeds, bulbs or plants sold by us, and we will not be in any way responsible for the crop. If the purchaser does not accept these goods on the above terms, no sale is made thereof, and he must return them at once and money will be refunded. Subject to the above conditions we make this sale, at the moderate prices at which we sell our goods. VAUGHAN'S SEED STORE, (Inc.) June '18, 8M

31-33 W. Randolph Street
CHICAGO

VAUGHAN'S SEED STORE

41-43 Barclay Street
NEW YORK

CINERARIA

Vaughan's Columbian Mixture. It consists of a mixture made up by ourselves of the choicest English and French strains and cannot be excelled in variety of colors, size, shape and substance of flowers and perfect habit of plant.

Trade pkt. (500 seeds) 50c. 3 Trade pkts. for \$1.40.

Trade Pkt. (500 seeds)	Old Rose, pink to rich coppery red.....	Trade Pkt. (500 seeds)
Large-Flowering White.....	\$0 35	\$0 50
Pompadour, blue striped on pink.....	50	Hybrida, fine, large-flowering, mixed.....
James' Giant Mixture.....	50	25
Crimson.....	35	Grandiflora, semi-dwarf, mixed.....
Blue.....	35	35
Blood-Red.....	35	New Miniature.....
Flesh. (Soft pink).....	35	50
Matador, brilliant scarlet.....	50	Stella, waved and twisted petals.....
Parrot.....	50	35
Star Cineraria. (Cineraria Hybrida Stellata), fine small flowering varieties for cutting and decorative purposes.....	50	50

DRACAENA

Trade Pkt. Oz.

Indivisa, narrow, green leaves, lb., \$3.50.....	\$0 10	\$0 30
Lineata, striped.....	10	40
Latifolia, broad, green leaves.....	10	40
Australis, green and red leaves.....	10	60

GLOXINIA HYBRIDA

Vaughan's Columbian Mixture is made up by ourselves from the choicest spotted, tigered, edged, marbled and splashed sorts of the upright and horizontal type, and we know that better seed, is not to be had at any rate.

Trade pkt. (1,000 seeds), 50c.

SCHIZANTHUS

Grandiflorus Selected Hybrids. Superior in form and range of color to other Hybrids. Invaluable for cutting and for conservatory or room decoration. Sprays in bud when cut and placed in water will open their flowers and remain in bloom for several weeks. Trade pkt., (500 seeds) 50c; $\frac{1}{2}$ oz. \$1.00.

Wisetonensis Mixed. Trade pkt., 25c.

SMILAX

Trade pkt., 10c; oz., 35c; $\frac{1}{4}$ lb., \$1.10; lb., \$4.00.

ANNUALS FOR GREENHOUSES

Annuals which are Successfully Grown from Seed for Cut Flowers

CALENDULA—Orange King. The outer petals are slightly imbricated, while those of the center are curved like those of the peony. Color rich dark orange; lb., \$2.40; oz., 25c; trade pkt., 10c.

Sulphurea Plena. Double sulphur yellow; lb., \$1.00; oz., 25c; trade pkt., 10c.

CALLIOPSIS Coronata Maxima. Splendid cut-flower. Pure golden yellow, 2 to 3 inches across, on long wiry stems; hardy and blooms nearly all season; oz., 30c; trade pkt., 10c.

CANDYTUFT—Giant Double Flowered White. Select stock, 1 ft. The flower heads are of immense size, 6 inches long and 3 inches across, resembling a Dutch Hyacinth; lb., \$5.00; oz., 50c; trade pkt., 15c.

CENTAUREA CYANUS—Double Blue. 2 ft. Plant is vigorous and the flowers are semi-double and have remarkable lasting quality when cut; lb., \$5.00; oz., 40c; trade pkt., 10c.

Double Lawson Pink—Oz., 80c; trade pkt., 15c.

CLARKIA Elegans—Appleblossom. Double; Oz., 60c; trade pkt., 10c.

Delicate Pink. Oz., 60c; trade pkt., 10c.

Scarlet Queen. Double brilliant scarlet; oz., 60c; trade pkt., 10c.

Brilliant. Double crimson scarlet; oz., 60c; trade pkt., 10c.

Salmon Queen. Double salmon orange scarlet; oz., 60c; trade pkt., 10c.

White Prince. Oz., 50c; trade pkt., 10c.

GYPSOPHILA ELEGANS GRANDIFLORA ALBA. Lb., 80c; oz., 10c; trade pkt., 5c.

HUNNEMANNIA Fumariaefolia (Bush Escholtzia). 1½ ft. The plants grow into a shrubby bush and produce their large cup-shaped flowers 3 in. across on stems 12 in. long. The color is of clear, bright yellow, the petals are broad and crinkled, like crushed satin. The cut blooms keep in water two weeks. Oz., 40c; trade pkt., 10c.

LUPINUS Hybridus Roseus. 2 ft. Ornamental, free flowering, easily grown, with long, graceful spikes of charming rose pink, pea-shaped flowers. Oz., 80c; trade pkt., 15c.

POPPY—Shirley. Shades of red, pink, flesh and white.

Oz., 20c; trade pkt., 5c.

Vaughan's Cyclamen

Prices on Cyclamen are net—no discount.

The seed is saved only from perfect plants. Shape and size of flowers, foliage and stems and general habit are points on which our seed plants are selected. There is no better Cyclamen seed in the market.

GIANT ENGLISH GROWN

PRICES (except where noted)—100 seeds, \$1.10; 1000 seeds, \$9.00 net.

Saint George. Foliage is beautifully margined with bright silver, not unlike the Begonia Rex, and the flowers are a rich salmon color. 100 seeds, \$1.20; 1000 seeds, \$10.00. This is to our knowledge the best of the red Giant Cyclamen.

Crimson St. George. 100 seeds, \$1.80; 1000 seeds, \$15.00.

Mrs. L. M. Graves. The flowers are freely produced and are carried well above the foliage. The color is an intense and brilliant salmon scarlet. A healthy vigorous grower and comes quite from seed. 100 seeds, \$1.80; 1000 seeds, \$15.00.

Brilliant Giganteum. Very robust grower. Fiery crimson flowers. 100 seeds, \$1.60; 1000 seeds, \$14.00.

Queen Mary. Salmon with claret base. 100 seeds, \$1.40; 1000 seeds, \$12.00.

Rosy Morn. Delicate rose color. Claret base.

Grandiflora Alba. The largest giant white.

Excelsior. White with red base. Extra large flowers.

Princess May. Pale pink. **Duke of Fife.** Dark rose.

Mauve Queen. Mauve. **Princess of Wales.** Deep pink.

Salmon King.

English Varieties, Mixed—100 seeds, \$1.10; 1000 seeds, \$9.00.

Dark Rose, 100 seeds, \$1.10; 1000 seeds, \$9.00.

Glory of Wandsbek, 100 seeds, \$2.00.

MIGNONETTE

TRUE MACHET. Vaughan's Selected Stock. The seed we offer produces dwarf, vigorous plants of pyramidal growth, with very thick, stout flower stalks. Finest in every way for florists' use and for pots.

Trade pkt., 10c; $\frac{1}{2}$ oz., 40c; oz., 75c.

NEW YORK MARKET. This is an extra choice strain of Mignonette for greenhouse culture. Our seed is greenhouse-grown, raised by a most careful grower. The plants grow from 2 to 3 feet high and produce flower spikes up to 20 inches long, according to the quality of the soil, weather and treatment.

Trade pkt. 1,000 seeds, 50c; $\frac{1}{2}$ oz., \$1.00; oz., \$7.00.



TYPE OF OUR CYCLAMEN

PRIMULA—Chinese Giant

The finest strain from the very best sources in England.

Trade pkt. of any of the following, 250 seeds, each 50c. 3 for \$1.40.

Covent Garden. White.

Chiswick Red. Improved Red.

Queen Alexandra. The largest Giant White.

Giant Pink. Extremely large petals of great substance.

Giant Salmon. Massive heads of flowers of great substance.

King George. Beautifully fringed crimson.

Crimson King. Deep, rich, crimson, with dark brown eye.

Ruby Queen. Fiery, intense scarlet, with bright yellow eye.

Delicata. A beautiful soft pink color.

Orange King. Orange color in the bud, orange-salmon shade around the edge of terra-cotta petals.

Queen Mary. Rose pink.

True Blue.

Giant Mixed. Includes this year a number of new shades.

Vaughan's International Mixture. This mixture is composed of the most salable colors of single flowering Chinese Primulas, the best whites, pinks and reds, with a sprinkling of other colors, enough to give a large variety of colors, the most important shades predominating. We have taken special pains to make this mixture as complete as possible, and unreservedly recommend it to everyone. Trade Pkt. of 250 seeds, 50c; 3 for \$1.40; per $\frac{1}{2}$ oz., \$4.00.

PRIMULA OBCONICA

Trade pkt.

Grandiflora. Mixed	$\frac{1}{2}$ oz., \$1.00; 1,000 seeds	\$0.50
Kermesina	600 seeds	.50
White	$\frac{1}{4}$ oz., 75c 1,000 seeds	.50
Coerulea	600 seeds	.50
Apple-Blossom	600 seeds	.50
Fringed. Mixed	$\frac{1}{2}$ oz., \$1.50; 1,000 seeds	.50
Gigantea. Mixed	$\frac{1}{2}$ oz., \$1.50; 600 seeds	.50

PRIMULA—Various Sorts

Trade Pkt.

Forbesii. The Baby Primrose.....		\$0.50
Rubra.....		.50
Kewensis. Large yellow flowers.....	1,000 seeds	.50
Malacoides. An improved Forbesii.....	$\frac{1}{2}$ oz., 50c	.25
Alba	$\frac{1}{2}$ oz., \$1.00	.25
Rosea	$\frac{1}{2}$ oz., \$1.00	.25
Deep Lavender. Very free blooming, flower clusters borne on long stout stem; individual flowers size of a five cent piece.....		.50
Eureka. Eureka is akin to Obconica, but of an entirely new form. The compact flower heads have more the appearance of "Sinensis," large well-shaped flowers with broad overlapping petals, and are carried well above the foliage on stout stems, which obviate any necessity for artificial support—are of a rich rosy carmine, shaded cerise, greatly enhanced by a well-defined clear yellow eye as in Sinensis. The foliage is also quite distinct, being a bright glaucous green in color, remarkably undulated and frilled, and of wonderful texture. We claim that Primula Eureka is quite distinct and will prove a rival to Sinensis for general use, and it is practically perpetual flowering....		1.00

TYPE OF INTERNATIONAL PRIMULA

**NO GOODS
SENT C.O.D.**

ORDER SHEET
For Bulbs, Seeds and Sundries

Our Order No.

Vaughan's Seed Store

43 Barclay St., NEW YORK. 31-33 W. Randolph St., CHICAGO

See instructions in
Catalogue.
"HOW TO ORDER"

Your Name.....
(Very Plain)

Date.....

Please do not write here

Your Name.....
(Mr. _____)

Post Office..... P. O. Box.....

County.....**State**.....

Street No...... **Forward by**.....
(Mail, Express or Freight)

Express Office.....Name of Ex. Co.....

AMOUNT ENCLOSED. Cash, - - \$..... **Money Order,** \$.....

48 State how much money you enclose.

NOTICE—We do not warrant in any way, express, or implied, the contents, or the description, quality, productiveness, or any other matter of any seeds, bulbs, or plants, sold by us, and we will not be in any way responsible for the crop. If the purchaser does not accept these goods on the above terms, no sale is made thereof, and he must return them at once, and money will be refunded. Subject to above conditions we make this sale, at the moderate prices at which we sell our goods.

For Parcel Post Rates, see other side

Carried Forward Lb

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(OVER)



In making your order, please give the price, to avoid delay and errors.



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 In making your order, please give the price, to avoid delay and errors.

Winter Flowering Stocks

GIANT PERFECTION—Cut and Come Again

White (Princess Alice)	Dark Blue	Scarlet
Pink	Sky Blue	Canary Yellow
Price, each of above, trade pkt., 25c; $\frac{1}{8}$ oz., 50c.		
Giant Perfection , mixed, all colors, trade pkt., 25c; $\frac{1}{8}$ oz., 45c.		

PRINCE BISMARCK

One of the best varieties for inside growing. Used extensively by florists who ship to the Chicago market.

	Trade pkt. Oz.
Pure White	\$0.25
Gold Ball , Yellow	$\frac{1}{8}$ oz., .25
Light Lilac	$\frac{1}{8}$ oz., .25
Rose	$\frac{1}{8}$ oz., .25
 Mammoth White Column	$\frac{1}{8}$ oz., .25
Mammoth Pink Column	$\frac{1}{8}$ oz., .25
Mammoth Crimson Column	$\frac{1}{8}$ oz., .25
Gloria , Blood Red	$\frac{1}{8}$ oz., .25

BEAUTY OF NICE—Early, Large Flowering, Winter

	Trade pkt. Oz.
Pink	$\frac{1}{4}$ oz., .60c
Mont Blanc . White	$\frac{1}{8}$ oz., .40c
Crimson	$\frac{1}{8}$ oz., .35c
Old Rose Improved	.15
Dark Violet	$\frac{1}{8}$ oz., .50c
Cote d'Azure . Blue	$\frac{1}{8}$ oz., .40c
Madam Paquet . Rich golden yellow	.25
President Woodrow Wilson . Violet slate color	.50
Queen Alexandra . Lilac rose	$\frac{1}{8}$ oz., .40c
Monte Carlo . Yellow	$\frac{1}{8}$ oz., .45c
Abundance . Brilliant lilac rose	$\frac{1}{8}$ oz., .40c
Beauty of Nice . Mixed	.25

EMPEROR OR WINTER

White, Pink, Crimson . Mixed, each	$\frac{1}{8}$ oz., .60c	.25	.....
Empress Elizabeth . Brilliant carmine rose	$\frac{1}{8}$ oz., \$1.00	.25	.....
Large Flowering Winter, White Lady	$\frac{1}{8}$ oz., .50c	.25	.....

Sweet Peas for Fall Sowing

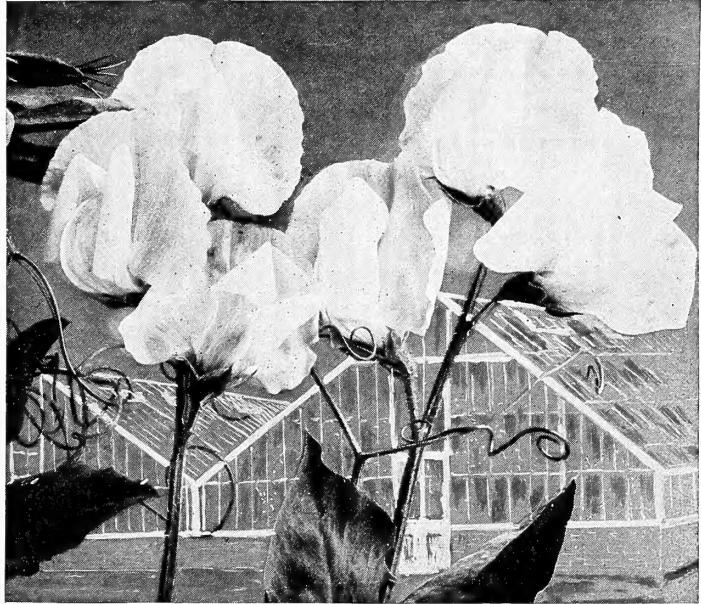
SPENCER VARIETIES

The Sweet Peas we offer below are grown by the most conscientious and experienced growers who know types, and rogue with greatest care. We have every reason to believe that they are true to name and type and that better seed is not obtainable. However, it must be distinctly understood that these, like all other seeds, are sold in accordance with the disclaimer on the bottom of the first page of this price list.

Trade Packets contain $\frac{1}{4}$ oz.

Trade pkt. Oz. Lb.

Apricot Orchid .	A delightful and charming shade.	\$0.25	\$0.80	\$10.00
Asta Ohn .	Identical in color and size of blossom to the popular late flowering Asta Ohn. This is sure to be the most popular lavender.	.30	1.00	14.00
Bohemian Girl .	Deep pink, standard orange blush	.20	.65	8.00
Cream .	Identical in color and size of blossom to Dobbie's Cream. It has immense blossoms very frilled and duplexed.	.30	1.00	.....
Fordhook Pink and White .		.20	.65	8.00
Heather Bell .	The color is a rich but pleasing mauve, but after standing in water the color becomes a beautiful mauve lavender. Takes the place of Anita Wehrmann and is much better than that variety.	.20	.65	8.00
Helen Lewis .	Very fine shade of salmon pink.	.30	.90	12.00
Hercules .	Of the same lovely shade of pink as Countess Spencer, but later.	.30	.90	12.00
Lavender Pink .	Large flowers	.20	.65	8.00
Melody .	This is a deeper shade of pink than "Early Song Bird" on white ground, closely resembling "Countess Spencer".	.25	.80	10.00
Morning Star .	Deep orange scarlet or flame color in standard, with rich orang pink wings. Under glass it is magnificent.	.20	.65	8.00
Mrs. A. A. Skaach .	Flowers bright shell pink. Sow in late fall and winter for spring blooming.	.20	.65	8.00
Mrs. M. Spanolin .	Black-seeded white.	.20	.65	8.00
Mrs. J. Manda .	Light shell pink.	.20	.65	8.00
Mrs. William Sim .	Apricot pink.	.20	.65	8.00
Mrs. Woodrow Wilson .	Appleblossom pink.	.30	1.00	.....
Pink and White .	Blanche Ferry type, extra choice	.20	.65	8.00
President Woodrow Wilson .	Magenta rose.	.20	.65	8.00
Rose Queen .	A splendid commercial pink, best seller on Chicago market. Sow in summer for winter blooming.	.30	.90	12.00
Rose Queen .	Greenhouse grown.	.85	3.00	.....
Scarlet Emperor .	Identical in color and size of blossoms to the late flowering Scarlet Emperor, which is recognized as the finest scarlet. This variety will be popular for Christmas sales.	.50	1.50	20.00
Selma Swenson .	Clear light soft pink.	.20	.65	8.00
Song Bird .	The flower is the same color as "Florence Morse Spencer" and a bit lighter than "Elfrida Pearson".	.30	.90	12.00
Songster .	Giant early lavender	.30	.90	12.00
Spring Maid .	Light pink on a cream ground. It is a most effective flower and carries a great wealth of blossoms borne in fours on long stems.	.20	.65	8.00
Snow Flake .	This is the best early-flowering white-seeded Spencer. The blossoms are very large and of the best waved Spencer form. The flowers are borne in wonderful profusion on long stems.	.25	.80	10.00
Venus .	Standard white, slightly blushed pink wings	.20	.65	8.00
Warbler .	Rich mauve purple.	.30	.90	12.00
Wedgewood .	Identical in color and size of blossom to the late flowering Wedgewood and is a magnificent clear blue.	.50	2.00	.....
White Orchid .	White flowers of good substance.	.20	.65	8.00
Yarrawa .	The color on opening is rose, changing as the flower develops to a light pink standard, tinted buff with blush wings.	.20	.65	8.00
MIXED. Winter Flowering Spencers ,	many kinds	.15	.50	6.50


WINTER FLOWERING—Unwin Types

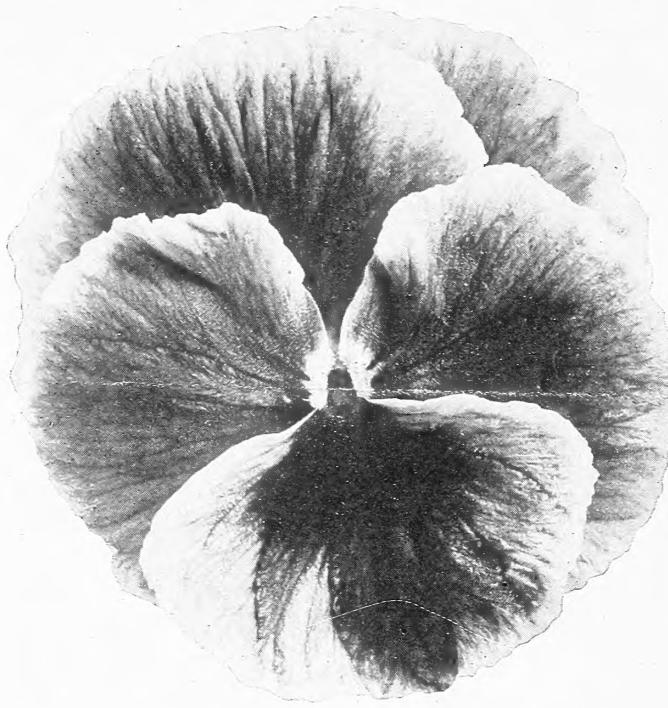
 Oz. $\frac{1}{4}$ lb. Lb.
Blue Jay. Bright blue self color. \$0.30 \$1.00 \$4.00

Lavender Nora. Most pleasing lavender, long stems, a splendid commercial variety.30 1.00 4.00

WINTER FLOWERING—Grandiflora Types

	Oz.	$\frac{1}{4}$ lb.	Lb.
Canary Bird .	Early yellow.	\$0.10	\$0.35
Christmas Countess			
Mrs. C. H. Totty			
	} Sky blue.	.10	.35
Earliest of All			
Christmas Pink			
	} Pink and white.	.10	.30
Christmas Meteor			
Christmas Prima Donna			
Mrs. F. J. Delansky			
	} Daybreak pink.	.10	.30
Mrs. Alexander Wallace			
Mrs. E. Wild			
	} Lavender.	.10	.30
Christmas White			
Mont Blanc			
Florence Denzer			
	} Pure white.	.10	.30
Mrs. W. W. Smalley			
Mrs. William Sim			
	} Salmon pink.	.15	.40
Snowbird			
Burpee's Earliest White			
	} Black-seeded white.	.10	.30
Le Marquis			
MIXED. Winter-Flowering Grandiflora Type			
	.10	.30	1.00

Vaughan's Giant Pansies



VAUGHAN'S INTERNATIONAL PANSIES

Vaughan's International Pansy Mixture was first offered by us in 1889. We import from all the best European sources. Each year has added to the quality of its flowers and variety of its colors. We buy every year novelties of known merit to improve the mixture; it is always complete, always the latest and always the best mixture. We add to all Pansy Mixtures which we now buy more than 50 per cent of the choicest named kinds obtainable, each in correct proportion. This is one of the **Specialties** that has established the reputation of Vaughan's Flower Seeds, and one which we maintain most carefully.

Trade pkt., 50c; $\frac{1}{8}$ oz., \$1.50; $\frac{1}{2}$ oz., \$5.00; oz., \$10.00.

Vaughan's Giant Pansy Mixture

Embraces, besides all the separate shades and colors, five special strains not listed elsewhere, and which can only be had in this and our International Mixture. This mixture includes the richest reds, coppers and bronzes, together with the most delicate rose and pink shadings, all the distinct colors of Trimardeau and the splendid Cassier strain.

Trade pkt., 25c; $\frac{1}{8}$ oz., 75c; oz., \$5.00; $\frac{1}{4}$ lb., \$18.00.

Vaughan's Cut Flower Mixture

This mixture is put up by ourselves and contains mostly light colored sorts. We have sold this mixture for several seasons to some of our Chicago cut-flower growers, who have realized big returns from the sale of the flowers. Pansies are as easily grown as violets, require less care and bring better results.

Trade pkt., 25c; $\frac{1}{8}$ oz., 60c; oz., \$4.00.

New Early-Flowering Giant Pansies

The new strain produces its giant flowers about four weeks earlier than other known types. In March, when the old type pansies hardly show any buds the plants of the new strain bore from three to five of their giant flowers.

Early Flowering Giant White, Yellow, Light Blue, Dark Blue and Mixed. Trade pkt., (500 seeds) 25c; $\frac{1}{8}$ oz., 80c.

Chicago Parks Bedding Mixture

This is a mixture made by ourselves from 20 different and distinct varieties of this type. While the flowers of this strain do not grow as large as those of the Giant Pansies they excel them by a much greater number of flowers to a plant.

Trade pkt., 15c; $\frac{1}{4}$ oz., 35c; oz., \$1.15; $\frac{1}{4}$ lb., \$4.00.

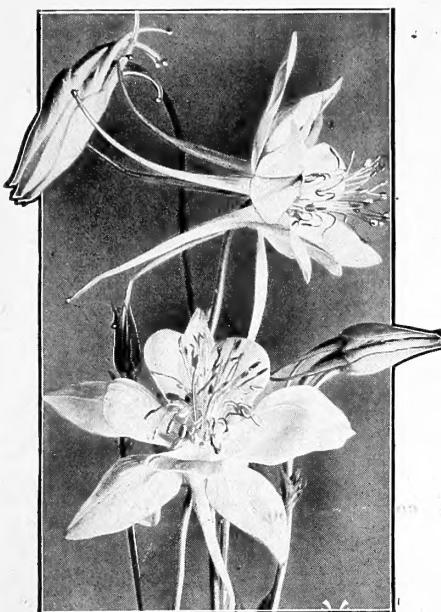
Vaughan's P. P. (^{Popular} Price) Mixture of Pansies

This mixture, like all "Vaughan" mixtures, is made up by ourselves from separate colors and strains of the Giant and Chicago Parks Bedding types and will furnish a large variety of colors with a good proportion of giant flowers.

Trade pkt., 20c; $\frac{1}{8}$ oz., 35c; oz., \$2.00; 4 ozs., \$7.00.

Pansy—Vaughan's Giant Sorts

	Trade pkt.	$\frac{1}{8}$ oz.	oz.	Trade pkt.	$\frac{1}{8}$ oz.	oz.
Auricula Colors, metallic shades	\$0.25	\$0.50	....	Orchid-Flowered , mixed, the ground color of the flowers	\$0.25	\$0.70 \$5.00
Aurora , pure white without blotches	.25	.50	....	is light, the petals being marked with large brown blotches which diffuse into rays and veins towards the edge	....	....
Beaconsfield , upper petal light lavender; lower ones deep rich purple	.25	.50	\$4.00	Orchid Flowered Almond Blossom , delicate rose	.25	....
Black , large true black	.20	.60	....	Orchid Flowered Andromeda , delicate apple-blossom	.25	.70
Boulogne Giant mostly 3 and 5 blotched, delicately veined; colors rich and varied	.50	....	Orchid Flowered Mammoth , an odd combination of light greenish yellow ground, with deep purple blotches	.35	....
Bridesmaid , rosy white, dark blotches	.25	.60	....	Orchid Flowered Sunlight	.35	....
Bugnot , shades of red, bronze and reddish cardinal	.25	.60	4.00	Paris Market , an improved strain of Trimardeau, with better flowers and more compact habit	.15	.40 3.00
Cardinal , brightest red	.20	.60	....	Pheasant's Eye , sky blue edged, violet	.15	.40
Cassier , 3 and 5 spotted, an A1 strain	.20	.50	3.50	Pink , lovely shades of pink, same as Hydrangea	.15	.40 3.00
Diana , same color as Marechal Niel rose	.25	....	President Carnot , five blotched white	.25	.70 5.00	
Emperor Francis Joseph , pure white with a large blotch of brilliant violet blue on each petal	.20	.60	....	President McKinley , five blotched yellow	.25	.70 5.00
Emperor William , dark navy blue	.20	.50	4.00	Prince Bismarck , bronze and light brown	.15	.40
Fiery Faces , very rich scarlet, with a gold edge and yellow center	.20	.60	....	Princess Pansies , mixed, with yellow predominating	.25	....
Freya , deep purple violet, with white margin	.20	....	Purple , very large, rich deep purple	.20	....
Golden Queen , clear golden-yellow, flowers medium size	.25	.70	....	Purple King	.20	....
Indigo King , indigo blue	.20	.60	....	Raphael , blue veins and violet blotches on white ground	.50	....
Madame Perret , lovely shades of pink and rose	.20	.60	....	Rosy Morn , a bright purplish crimson margined with a clear white edge	.15	.40
Masterpiece—Giant Curled or Spencer . In reality the number of petals is the same as that in other Pansy flowers, but they are crimped and curled in such a fashion that the flowers appear double. The colors are superb, mostly red and brown shades	.25	.75	5.00	Ruby Red	.15	.40 3.00
				Striped , mahogany striped and flaked white	.15	.50 3.60
				Trimardeau , mixed	.15	.30 2.00
				Violet Blue , a very pleasing shade	.15	.40 3.00
				Volcano , red flowers, each petal being marked with a very large dark blotch	.25	....
				White , with dark eye, very large	.15	.40 3.00
				Yellow , with dark eye, immense flowers	.15	.40 3.00



AQUILEGIA (Columbine)



CAMPANULA (Canterbury Bell)



BELLIS PERENNIS (Daisy)

SEEDS of BIENNIALS and HARDY PERENNIALS

ECONOMY IN FLOWER PRODUCTION

To overcome the difficulties occasioned by the Government curtailing his coal supply, every florist by sound reasoning must make a quick and decided change in his plans for the coming Winter and Spring. No sane man will allow his houses to run idle, and he knows he cannot produce soft-wooded expensive stock; on the other hand he will choose those plants that can be grown at least cost, requiring less coal, and there is no class that will answer this purpose so

satisfactorily as Hardy Perennials. Take for example Delphiniums, Aquilegias, Canterbury Bells, Shasta Daisies, Pyrethrum, Lupinus Polyphyllus—Here are a few plants, the flowers of which in their ordinary blooming season command a considerable price; would they not be worth much more by wintering them over at the inexpensive temperature of 38 or 40 degrees, and with a little increased heat in the early spring flowered a month or two earlier under glass?

	Trade Pkt.	Oz.
Acanthus Latifolius, very ornamental	\$0.05	\$0.15
Mollis, fine foliage	.05	.15
Achillea Ptarmica, fl. pl. The Pearl	1/8 oz., 25c	.10
Aconitum Wilsoni	1/8 oz., .30c	.15
Fischeri	1/8 oz., .30c	.10
Adlumia Cirrhosa (Allegheny Vine)		.20
Adonis Vernalis, bright yellow		.10
Agathaea Coelestis (Blue Daisy)	1/8 oz., .30c	.15
Agrostemma Coronaria, mixed	.05	.20
Flos Jovis, pink	.05	.15
Alyssum Saxatile Compactum, yellow		.10
Ampelopsis Veitchii (Boston or Japan Ivy)		.60
Anchusa Angustifolia		.10
Italica, Dropmore variety		.15
Anemone Sylvestris, white		.25
Coronaria, mixed	.10	.60
St. Brigid's Hybrids	.20	1.50
Pulsatilla, violet lilac	.15	1.80
Anthemis Tinctoria (Golden Marguerite)		.10
Kelwayi, yellow		.10
Aquilegia Canadensis, scarlet and yellow	1/4 oz. 50c	.25
Chrysanthia (Golden Columbine)		.25
Chrysantha Grandiflora Alba, white		.25
Fl. Pleno, double		.25
Coerulea , Rocky Mountain Columbine		.15
Hybrida (Haylodensis)		1.40
Rose Queen, pink	1/8 oz. 45c	.25
Blue Shades		.25
Pink Shades		.25
Scarlet and Pink Shades	1/8 oz. .80c	.35
Mrs. M. Nichols, blue, very large		.50
Nivea Grandiflora, large white		.10
Skinneri, scarlet tipped green	1/8 oz. 50c	.15
Vervaeana Atroviolacea Plenissima, double dark violet, 1/8 oz. 30		.15
Vulgaris Alba Plena, double white		.10
Fl. Pl., double mixed		.10
Single mixed		.10
Long Spurred, Mrs. Scott Elliot's strain	1/8 oz. \$1.00	.35
Long Spurred varieties		.15
Vaughan's Special Mixture	1/4 oz. 85c	.25
Arabis Alpina (Alpine Rock-Cress), white, sweet scented		.10
Grandiflora Superba	1/8 oz. 30c	.10
Arenaria Montana		.25
Aristolochia Siphon (Dutchman's Pipe)		.10
Armeria Maritima (Cushion Pink), purple		.60
Formosa (Sea Pink)		.10
Lauchiana, crimson flowers		.60

	Trade Pkt.	Oz.
Arundo Donax, Ornamental Grass	\$0.10	\$0.40
Fol. var.	.10	.60
Asclepias Tuberosa, orange		.25
Asphodelus Luteus, fragrant yellow flowers		.15
Aster , Perennial Mixed (Michaelmas Daisy)		.10
Auricula , extra choice mixed	1/4 oz. 80c	.25
Bellis or Double Daisy , Vaughan's Mammoth Mixture	1/8 oz. 50c	.25
Vaughan's Mammoth, White	1/8 oz., 50c	.25
Vaughan's Mammoth, Pink	1/8 oz., 50c	.25
Double Extra Choice, mixed	1/8 oz., 35c	.15
Longfellow, dark pink	1/8 oz., 35c	.15
Snowball, double white	1/8 oz., 35c	.15
Double red	1/8 oz. 40c	.15
Double Rosy White, quilled		.25
Monstrosa, White, giant double	1/8 oz., 75c	.25
Pink, giant double	1/8 oz., 60c	.25
Betonica Grandiflora Superba, deep purple		.25
Bocconia Japonica (Plume Poppy), fine foliage plant		.10
Boltonia Asteroides, white		.20
Latisquamia, pink		.20
Bupthalmium Cordifolium, yellow		.10
Salicifolium, yellow		.10
Calampelis Seaber		.10
Campanula Carpatica (Hare Bell) blue		.10
Carpatica Alba, white		.10
Fragilis	1/8 oz. 50c	.25
Glomerata Speciosa Superba		.50
Lactiflora Coerulea	1/8 oz. 35c	.15
Macrantha , blue, large flowers		.10
Medium (Canterbury Bell), single mixed		.05
White, Blue or Pink		.40
Double mixed		.15
Double White, Sky Blue and Rose		.15
Double and Single mixed		.10
Calycanthema (Cup-and-Saucer), choice mixed		.15
Calycanthema (Pink, Striped, Blue, White, each)	1/4 oz. 50c	.20
Persicifolia Grandiflora Alba; white, excellent cut flowers		.20
Coerulea, blue		.20
Mixed		.20
Moerheimi, double white	1/8 oz., 60c	.25
Pyramidalis , blue		.15
Alba, white		.15
Perennial varieties, mixed		.15

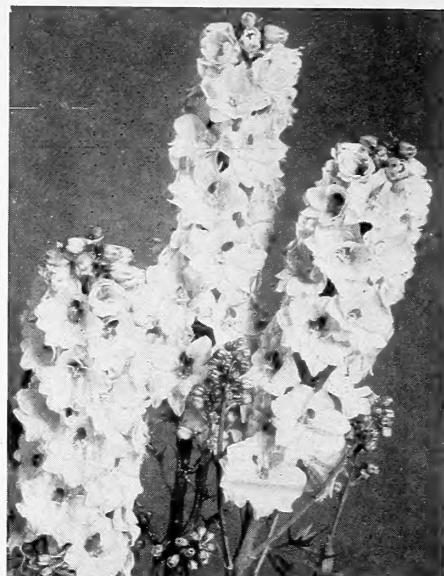


SHASTA DAISY—Alaska

Our Gold Medal Delphinium Mixture has produced many varieties pronounced by experts to be equal to some of the newer named kinds.



COREOPSIS Lanceolata



DELPHINIUM—Gold Medal Hybrids

SEEDS OF BIENNIALS AND HARDY PERENNIALS—Continued

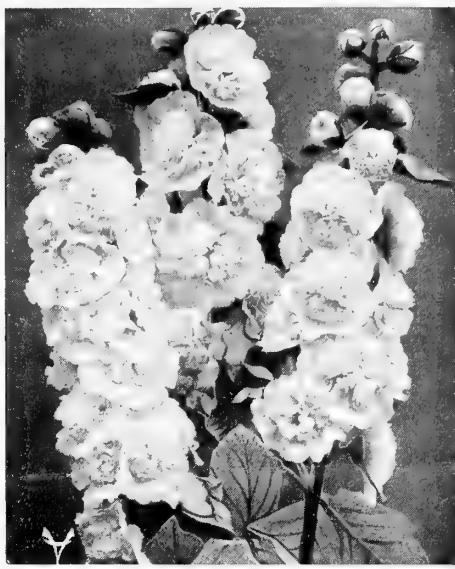
	Trade Pkt.	Oz.		Trade pkt.	Oz.
Candytuft Semperflorens (Hardy Candytuft). White	\$0.35	....	Dianthus Barbatus (Sweet William).	\$0.10	\$0.60
Gibraltarica. Large flowers, lilac, shading to white . . . . .	.25	\$2.00	Albus. White . . . . .	.10	.40
Carnation , Vienna. Dwarf mixed . . . . .	.20	1.40	Atro-sanguineus. Blood red . . . . .	.10	1.00
Vienna White . . . . .	.25		Coppery Red . . . . .	.10	1.20
Grenadin Red. . . . .	.25	1.60	Diadematus. Rose sprinkled white . . . . .	.15	1.20
White . . . . .	.30	3.00	Harlequin or Mutabilis . . . . .	.10	.30
Catananche Coerulea. Fine cut flower . . . . .	.20	....	Johnson's Giant . . . . .	.15	1.00
Centaurea . Montana Blue . . . . .	.15	1.00	Nigrescens. Velvety black maroon . . . . .	.10	.30
Montana White. . . . .	.25		Oculatus Marginatus. . . . .	.10	.30
Centranthus Ruber (Valeriana) . . . . .	.10	.60	Rose . . . . .	.10	.40
Cephalaria Alpina. Yellow . . . . .	.10		Salmoneus. (Scarlet Beauty). Salmon . . . . .	.20	1.80
Cerastium Tomentosum (Snow in Summer) . . . . .	.25	2.00	Sutton's Scarlet . . . . .	.15	1.20
Cheiranthus Allioni . . . . .	.10	.70	Single Mixed	lb., \$2.80	.10
Chelone Barbata, New Hybrids. Mixed, varying from flesh-color, pink to dark red and violet . . . . .	.10	.40	Single Giant Flowered, mixed . . . . .	.10	.50
Lyoni. Rosy purple . . . . .	.25		Albus pl. Double white . . . . .	.15	1.00
Torreyi. Brick red . . . . .	.15		Atro-sanguineus pl. Double blood red. . . . .	.15	1.00
Chrysanthemum Maximum (Ox-Eye Daisy)	lb., \$3.60	.10	Oculatus Marginatus fl. pl. . . . .	.10	.70
King Edward VII. Robust, fine . . . . .	.10	.50	Roseus pl. Double rose. . . . .	.15	.80
Market Favorite. A splendid cut flower variety . . . . .	.20	....	Double Mixed . . . . .	.10	.80
Mrs. C. Lothian Bell. Large white . . . . .	.15		Double Giant Flowered. Mixed . . . . .	.15	1.00
Leucanthemum (Spring Marguerite) . . . . .	.10	.50	Vaughan's Special Mixture . Double and single . . . . .	.25	1.40
Early Flowering. Single mixed 1000 seeds, 50c; $\frac{1}{4}$ oz., \$1.20			Barbatus X Chinensis . . . . .	.10	.60
Cineraria Maritima Candidissima . . . . .	.10	.40	Dianthus Plumarius (Pheasant's Eye). Single mixed	lb., \$4.00	.10
Maritima, Diamond. Leaves pure white . . . . .	.10	.50	Plumarius Double. Fine mixed	$\frac{1}{4}$ oz., 50c	.20
Clematis Jackmanii Hybrids . . . . .	....	....	Cyclops. Best single . . . . .	.50	1.80
Paniculata. White . . . . .	.10	.40	Semperflorens. Single and double mixed . . . . .	.20	2.00
Coreopsis Lanceolata. Golden yellow	lb., \$4.80	.10	Albus Plenus. Double white . . . . .	.50	
Grandiflora (Harvest Moon)	lb., \$4.00	.10	Perfection (new). Very fine . . . . .	.15	
Crucianella Stylosa. Bright crimson dwarf growing . . . . .	.10	.40	Diadematus (new) . . . . .	.15	1.00
Daisy —See also Bellis.			Vaughan's Special Mixture . . . . .	.20	1.80
Shasta Alaska. Best of all the Shasta Daisies . . . . .	.25	1.60	Dianthus Deltoides	$\frac{1}{8}$ oz., 40c	.20
Delphinium (Larkspur) Elatum Hybridum. Mixed	lb., \$7.00	.10	Dictamnus Fraxinella (Gas Plant). Red		
Elatum Hybridum. Double Hybrids. Mixed, very choice . . . . .	.25	1.60	Alba. White		
Indigo Blue . . . . .	.50	5.00	Digitalis Grandiflora (Golden Foxglove) . . . . .	.10	.40
Belladonna. Light Blue	$\frac{1}{4}$ oz., 55c	.25	Gloxiniaeflora. Mixed	lb., \$7.00	.10
Hybrids . . . . .	.25	2.00	White, Pink, Purple	each	.10
Dark blue . . . . .	.15	1.80	Lanata . . . . .	.10	
Formosum. Blue, 3 ft . . . . .	.15	1.00	Maculata Iveriana. Spotted . . . . .	.10	.60
Chinese. Blue. Fine cut-flower . . . . .	.10	.60	Purpurea Monstrosa. Mixed . . . . .	.15	1.00
White . . . . .	.10	.60	Purpurea Mixed . . . . .	.10	.40
Zalil. Sulphur yellow . . . . .	.25		Vaughan's Special Mixture . . . . .	.10	.80
Vaughan's Special Mixture of Perennial Larkspur . . . . .	.50	3.20	Echinacea Hybrida (Cone Flower) . . . . .	.15	1.00
Vaughan's Gold Medal Hybrids . Best English strain . . . . .	.50	3.00	Purpurea . . . . .	.25	1.80
			Echinops Ritro. Blue; fine	lb., \$2.40	.05
			Sphaerocephalus. Light blue . . . . .	.10	.50
			Erianthus Ravennae (Pampas Grass) . . . . .	.05	.30
			Erigeron Grandiflora Elatior. Bluish lilac . . . . .	.10	.70
			Eryngium Amethystinum. Large blue flowers . . . . .	.25	1.60
			Alpinum. Dark blue . . . . .	.15	1.00
			Planum. Azure blue . . . . .	.05	.20



DIANTHUS (Sweet William)



HIBISCUS—Mallow Marvel



HOLLYHOCK—Double Mixed

SEEDS OF BIENNIALS AND HARDY PERENNIALS—Continued

	Trade Pkt.	Oz.	Trade pkt.	Oz.
Eupatorium Ageratoides, fine cut-flower.....	\$0.10	\$1.60		
Fraseri. White.....	.10	.70		
Forget-Me-Not (<i>Myosotis Alpestris</i>). Blue.....	.10	.50		
Alpestris. White.....	.10	.50		
Rosea. Pink.....	.10	.70		
Eliza. Fonrobert, true.....	.10	.80		
Victoria. Sky-blue.....	.10	.80		
Indigo Blue.....	.10	.70		
Mixed.....	.10	.50		
Dissitiflora. Rich blue, early.....	1/8 oz., 35c	.15		
Palustris. True.....		.50		
Vaughan's Early and Late Flowering.....	.15		1.00	
Hybrida. Star of Love. Very free flowering.....	1/8 oz., 50c	.25		
Gaillardia Grandiflora. Mixed.....	lb. \$4.00	.10	.40	
Grandiflora Compacta. Mixed.....		.10	.50	
Grandiflora, New Varieties Mixed. The flowers are of enormous size and colors most varied.....		.20	1.20	
Maxima Kermesina Splendens.....		.15		
Sulphurea Oculata (Sulphur Queen).....		.10		
Gentiana Acaulis. Dark blue.....				
Lutea. Yellow.....				
Geum Atro-sanguineum, fl. pl. Double scarlet.....	.15	.80		
Coccineum. Mrs. Bradshaw (New).....	.25	1.30		
Heldreichi. Large orange.....	.25			
Golden Rod , <i>Solidago Canadensis</i>.....	.10	.70		
Gynoerium Argenteum (Pampas Grass).....	.10	.40		
Gypsophila Paniculata. Fine for bouquets.....	lb. \$4.80	.10	.40	
Paniculata fl. pl. Double white.....	1/8 oz. \$1.40	.35		
Helenium Autumnale Superbum. Light yellow.....	.25	1.80		
Bigelowi. Yellow.....				
Hoopsii. Yellow.....	.10	.80		
Riverton Beauty. Lemon yellow, black disc.....				
Riverton Gem. Crimson brown and old gold.....				
Helianthus Maximiliani. Early flowering.....	.20			
Heliopsis Pitcheriana (Orange Sunflower).....	.10	.60		
Hesperis Matronalis. Purple.....	.05	.25		
Alba.....	.05	.30		
Heuchera Sanguinea (Alum Root). Crimson.....				
Splendens. Dark red.....				
Hibiscus . Crimson eye.....	lb. \$4.00	.10	.40	
Giant Yellow or Golden Bowl.....		.10	.40	
Moscheutos Roseus.....	lb. \$4.00	.10	.40	
Mallow Marvels. Ordinary.....		.10	.50	
Mallow Marvels. Special Strain.....		.15	1.00	
Hollyhocks . Double Maroon, Yellow, Pink, Blood-red, Deep Rose, Salmon, Crimson, Dr. Faust; White with Pink Base; White with Purple Base. Each of the above.....	1/8 oz., 30c	.10	1.00	
Double White.....	lb. \$16.00	.15	1.20	
Newport Pink.....		.25	2.40	
Chater's Prize Double. Mixed. Lb. \$10.00.....	1/4 oz., 25c	.10	.80	
Single Black, Flesh, Pink, Red, Salmon, White or Rose. each.....		.15	1.60	
Allegheny. Mammoth flowering, mixed.....	lb. \$8.00	.10	.70	
Everblooming Single Hybrids.....	lb. \$5.00	.10	.40	
Double.....	lb. \$7.00	.10	.60	
Hyacinthus Candicans.....		.05	.15	
Iberis . See Candytuft.				
Incarvillea Delavayii (Hardy Gloxinia).....	1/8 oz., 30c	.15	.80	
Inula Glandulosa Grandiflora. Golden-orange.....	1/8 oz., 60c	.25		
Iris Kaempferi.....	lb. \$4.00	.10	.40	
Lathyrus Latifolius (Perennial Pea).				
White.....			lb. \$5.00	\$0.10
Red.....			lb. \$5.00	.10
Pink Beauty.....			lb. \$5.00	.10
White Pearl.....				.25
Mixed.....			lb. \$4.80	.10
Liatris Spicata. Bluish-rose.....				.10
Linaria Cymbalaria (Kenilworth Ivy). Pink.....			.20	2.00
Cymbalaria Alba. White.....				.20
Linum Perenne (Perennial Flax). Blue, 2 feet.....			.10	.30
Perenne fl. albo. White.....			.10	.30
Mixed.....			.10	.30
Flavum. Yellow.....				.15
Lobelia Cardinalis (Cardinal Flower).....			.25	2.00
Lunaria Biennis Alba.....			.05	.20
Crimson.....			.05	.25
Lupinus Polyphyllus Roseus.....			.15	.80
Polyphyllus Albus. White.....			.10	.35
Atro-coeruleus. Dark blue.....			lb. \$3.00	.10
Moerheimi (New). Pink and white flowers on long spikes.....			.15	1.40
Mixed.....			lb. \$2.00	.05
Arboreus (Snow Queen). White.....			.15	.80
Lychinis Chalcedonica (Lamp Flower). Scarlet.....			.05	.30
Chalcedonica Alba. White.....			.10	.50
Alpina. Rose.....				.25
Arkwrightii . A cross between <i>L. Chalcedonica</i> and <i>Haageana</i> , having the upright habit of <i>Chalcedonica</i> , with the flowers of <i>Haageana</i> , but very greatly improved. A botanical novelty of great merit, and a decided acquisition. A new herbaceous border plant, also eminently adapted for Summer bedding, making a gorgeous and long-lasting display, in many new and lovely colors. One of the easiest plants to propagate. Seeds sown early in the year under glass, and grown on, make suitable plants for bedding-out the same season; growing about 18 inches high. The succeeding year's growth attaining 24 to 30 ins., producing greater abundance of flowers, and showing its true character to perfection. Sow in Spring or Summer for following year's flowering.....				
Flos Cuculi.....			.25	
Haageana. Scarlet.....			.25	
Hybrids.....			.20	2.00
Nana. Dwarf.....			.20	
Sieboldi. Large white flowers.....			.20	
Viscaria Splendens. Rose.....			.10	.70
Lythrum Roseum Superbum (Rose Loosestrife).....			.10	.40
Malva Moschata.....			.10	.40
Moschata Alba.....			.10	.50
Matricaria Capensis fl. pl. White.....			.05	.30
Capensis Alba Plenissima. Best white.....			.10	.50
Golden Ball. Yellow.....			1/4 oz., 50c	.25
Myosotis . See Forget-Me-Not.				
Oenothera Fraseri. Deep yellow.....			.25	2.60
Eldorado.....				
Macrocarpa. Dwarf. Yellow.....			.10	.50
Youngei. Large yellow bloom.....			.25	
Papaver (Poppy) Bracteatum scarlet.....			.10	.40
Nudicaule (Iceland). Mixed.....			lb. \$8.00	.10
Yellow, Orange and White.....			.15	1.00



PAPAVER NUDICAULE



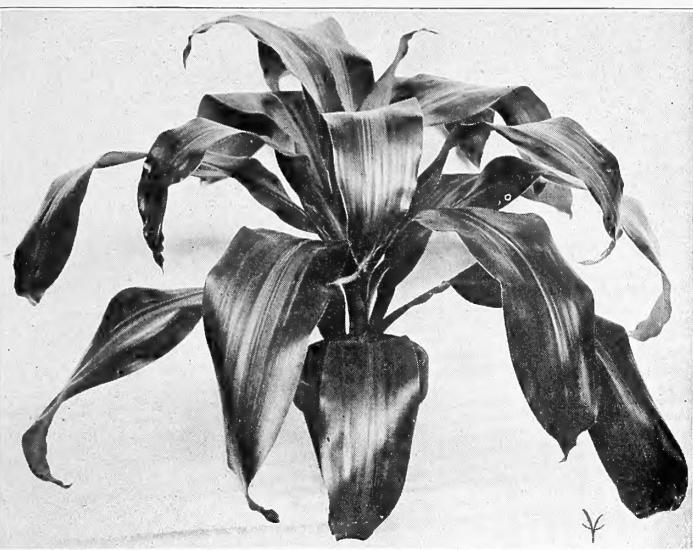
PYRETHRUM ROSEUM—Double Mixed



SCABIOSA CAUCASICA

SEEDS OF BIENNIALS AND HARDY PERENNIALS—Continued

	Trade pkt.	Oz.	Trade pkt.	Oz.
POPPY —Continued				
Oriental (Oriental Poppy). Scarlet.....	\$0.10	\$0.70	Salvia Argentea. (Silver-leaved Sage).....	\$0.10 \$0.30
Hybrids. New varieties, mixed.....	.15	1.00	Patens. Sky-blue.....	.50
Pentstemon Gentianoides Grandiflora. Newest large-flowering varieties in splendid mixture	1/8 oz., .50c	.25	Aurea Grandiflora.....	.25 1.60
Pubescens. Lilac.....	.10	1.00	Santolina Maritima. Silvery white foliage.....	.10
Pulchellus Hybridus.....	.10		Saponaria Ocyoides Splendens. Clouds of pink flowers.....	
Digitalis. Flesh colored.....	.10	.60	Caucasica fl. pl. (Bouncing Bet).....	.15
Peony , Double Chinese. Mixed.....	.10	.40	Scabiosa Caucasica Perfecta. Lavender.....	.25 2.00
Phlox Decussata. Perennial varieties mixed.....	.25	1.50	Caucasica Alba. White; fine cut-flower.....	.25
Physalis Franchetti. Large orange balloon-shaped fruit-pods.....	.10	.50	Japonica. Lilac.....	.15 1.00
Physostegia Virginica (Speciosa). Pink.....	.10	.80	Silene Orientalis. Dark rose.....	.05 .15
Virginica Alba. Fine cut-flower.....	.15	1.00	Schafta. Purple.....	1/8 oz., .40c .25
Platycodon Mariési. Dwarf blue.....	.25	1.60	Stachys Lanata. Silver leaves.....	.10 .40
Grandiflorum. Blue.....	.10	.60	Statice Latifolia. Blue.....	.10 1.00
Album.....	.15	1.00	Tatarica.....	.10 .30
Mixed. Single.....	10	.80	Incana. Dwarf Mixed.....	.05 .15
Album Plenum. Double white (produces only a small percentage of double flowers).....	.25		Stipa Pennata.....	.25 1.60
Cœruleum Plenum. Double blue.....			Stokesia Cyanæa (Stokes' Aster). Blue.....	.25 1.00
Polemonium Cœruleum Grandiflorum. Blue.....	.05	.25	Alba.....	.25
Cœruleum Album Grandiflorum. White.....	.05	.25	Mixed.....	.25 1.00
Polygonatum , Giant Red Shades ("Chenies").....	.50		Sweet William. See Dianthus Barbatus.	
Giant Yellow Shades.....	.50		Thalictrum Adiantifolium (Meadow Rue).....	.25 1.60
Potentilla Formosa. Cherry rose.....	.10		Dipterocarpum. Rosy purple.....	.25 2.40
Single mixed.....	.10		Thermopsis Caroliniana.....	.15 1.00
Double mixed.....	.25		Tritoma Uvaria Grandiflora.....	.15 .80
Poppy . See Papaver.			Valeriana Alba (Garden Heliotrope).....	.10 .60
Primula Japonica. Special strain.....	1/8 oz., .65c	.25	Rubra (Coccinea).....	.10 .60
Sieboldii (Cortusoides amoena grandiflora).....			Verbascum Olympicum. Small golden yellow flowers.....	.10
Veris. Fine mixed.....	.15	1.50	Veronica Spicata. Mixed.....	.25 1.40
Grandiflora. An extra choice strain; fine for pots for Easter sales.....	1,000 seeds, .35c; 1/8 oz., .80c		Longifolia.....	.10 .30
Veris Rheiingold.....	1/8 oz., .60c	.25	Perennial Species. Mixed.....	.10 .60
Lutea Gigantea. Yellow.....	1/8 oz., .70c	.25	Viola Odorata Semperflorens. Blue.....	.15
Vulgaris (Acaulis). Yellow Primrose.....	.25	2.00	Cornuta, White Perfection.....	1/8 oz., .50c .25
Pueraria Thunbergiana (Kudzu Vine).....	.10	.70	Golden Yellow.....	1/8 oz., .40c .25
Pyrethrum Roseum. Single mixed.....	.15	1.20	Blue Perfection.....	1/8 oz., .40c .25
Roseum Hybridum Grandiflorum. A new giant-flowered strain.....	.25		Admiration. Dark blue.....	1/8 oz., .40c .25
Roseum Hybridum. Double mixed.....	1/8 oz., \$1.00	.50	Rosea.....	
Roseum. New Hybrids.....	.50		Mauve Queen.....	1/8 oz., .40c .25
Uliginosum. Fall bloomer.....	.25		Mixed.....	.20 1.80
Rehmannia Angulata. Rose and red shades.....	.25		Improved mixture of face types.....	1/8 oz., .40c .25
Rheum Palmatum Tanguticum. Brown red leaves.....			Wahlenbergia . See Platycodon.	
Romneya Coulteri (Californian Giant Poppy).....	.25		Wallflower . Double Tall Branching. Mixed.....	.25 2.80
Rudbeckia Lacinata. Yellow.....			Single mixed.....	lb., \$2.00 .05 .20
Newmannii. Vivid yellow, a long bloomer.....	.10	.60	Parisian Forcing.....	.10 .30
Purplea (Echinacea).....	.15	1.00	Single Annual. Blood Red.....	.10 .50
Grandiflora.....	.25	2.00	Annual. Yellow.....	.25
Fulgida. Yellow.....	.10	.80	Wistaria Chinensis.....	lb., \$2.40 .10 .20
Large Flowered Yellow.....	.25	1.80	Yucca Filamentosa (Adam's Needle).....	lb., \$5.00 .10 .40



DRACAENA MASSANGEANA

DRACAENAS

	Each	Doz.	Per 100
Amabilis , 5 inch	\$1.00	\$10.00	.....
6 inch	1.50	15.00	.....
Fragrans , 4 inch . . . . .	.40	4.00	.....
5 inch . . . . .	.75	8.00	.....
Massangeana , 6 inch	1.50	15.00	.....
Kelleriana , 3 inch . . . . .	.30	3.00	.....
4 inch . . . . .	.50	5.00	.....
Terminalis , 4 inch . . . . .	.20	2.00	\$15.00

DIEFFENBACHIA

	Each	Doz.	Per 100
Magnifica , 4 inch, pots	\$0.40	\$4.00	.....
5 inch, pots . . . . .	.75	8.00	.....

COCOS

	Each	Doz.	Per 100
Weddeliana , 2½ inch . . . . .	.25	2.50	.....

KENTIA

	Each	Doz.	Per 100
Forsteriana , 5 inch, 24 to 28 inches high	1.25	14.00	.....

FICUS

Repens. A trailing or creeping plant with small foliage. Indispensable for hanging baskets, etc. 3 inch. Per doz., \$1.50; per 100, \$10.00.
Elastica (Rubber Plant), 5 inch. Each, 75c; per doz., \$8.00.

PLANT DEPARTMENT

We here offer a useful selection of seasonable ornamental plants and young stock for growing on. All are healthy and vigorous and up to our usual high grade standard.

ASPARAGUS

We are headquarters for select stock.

	Per 100	Per 1000
Plumosus Nanus	\$0.85	\$ 7.00
Seedlings	3.00	25.00
2 inch	4.00	35.00
2½ inch	8.00	75.00
3 inch	12.00	100.00
4 inch	Doz., \$1.50	12.00

	Per 100	Per 1000
Sprengeri , Seedlings . . . . .	.80	6.00
2 inch	3.00	20.00
2½ inch	4.00	30.00
3 inch	7.00	65.00
4 inch	Doz., \$1.50	12.00

BEGONIAS—For Xmas Flowering

These prices on 3 inch Begonias are good for delivery up to November 15th. After that write for prices on plants in bloom.

	Per 100	Per 1000
2 inch pots, strong	\$18.00	\$175.00
3 inch pots, strong	22.00	200.00

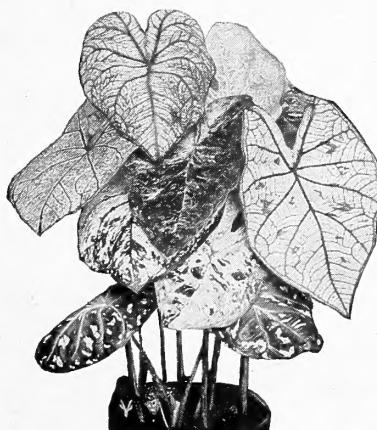
Gloire de Chatelaine

	Per 100	Per 1000
2 inch pots, strong	4.00	35.00
3 inch pots, strong	8.00	70.00

CALADIUMS (Fancy Leaved)

A choice assortment of highly colored well finished pot plants. We have been frequently complimented on the quality of those we send out.

	Each	Per Doz.
Size Pot	\$0.25	\$2.50
3 inch . . . . .	.50	5.00
4 inch . . . . .	.75c to 1.00	.....
5 inch	\$1.00 to 1.25	.....



FANCY LEAVED CALADIUM



ASPARAGUS PLUMOSUS NANUS

PANDANUS VEITCHII

The well known Variegated Screw Pine. A reliable indoor plant that does well and looks well always. 4 inch, per doz., \$5.00; per 100, \$45.00.

ISOLEPIS GRACILIS

Graceful, grass-like, dark green drooping foliage for vases, baskets or window garden. 2½ inch, per doz., 75c; per 100, \$5.00.

CROTONS

These are one of our great specialties. We offer a choice collection of well colored fancy sorts. Each Per Doz. Per 100

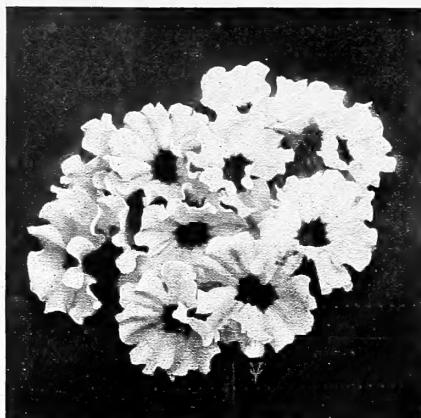
4 inch pots	\$0.60	\$5.00	\$40.00
5 inch pots . . . . .	.85	9.00	.....

CYCLAMENVaughan's Giant Flowering

Grown from our celebrated seed in five different colors. Each Doz. Per 100

2½ inch	\$0.15	\$1.25	\$ 8.00
3 inch . . . . .	.20	1.75	12.00
4 inch . . . . .	.35	3.50	25.00

NOTE.—Prices on Cyclamen are good only for delivery up to October 1st. For prices after that date, see Fall Catalog.



PRIMULA OBCONICA

POINSETTIAS

Good strong stock from $2\frac{1}{2}$ inch pots.
Ready August 1st..... Price, per 100, \$7.00

VAUGHAN'S FERNS

Nephrolepis, Roosevelt Junior (Teddy Jr.). A sport from the Boston Fern. Its habit of growth differs by producing shorter fronds, which are broad and taper from the base to tip. They droop just enough to make a shapely plant, finishing with a full center.

	Each	Doz.	Per 100
Price, 4 inch.		\$3.00	\$22.50
5 inch.....	\$0.50	5.00	40.00

Maiden Hair Fern (Adiantum Hybridum).
Price, $2\frac{1}{2}$ inch..... 15 1.25 8.00
3 inch..... .20 2.00 12.00

Assorted Table Ferns, extra strong, our selection.
Per 1,000..... \$30.00

Japanese Plant Tubs

These are exceedingly ornamental tubs, made of finest seasoned oak, and securely bound with bamboo hoops. Height, 13 inches; inside diameter at brim, $12\frac{1}{2}$ inches. Ideal for palms, shrubs or plants used in hall and porch decoration.

Price, each, 75c;

10 for \$7.00



FOR PORCHES, HALLS OR GARDEN USE—Inexpensive, Durable

PRIMULAS—Primroses

Grown from the finest strain of seed in the world, of which we sell large quantities to the most particular specialists.

Obconica, Gigantea and Grandiflora. Assorted colors.
Price, $2\frac{1}{4}$ inch. Doz., 75c; per 100, \$5.00.

TRADESCANTIA TRICOLOR—Wandering Jew

Useful trailing plant for hanging baskets, window boxes, etc.
Price, 3 inch. Per doz., 75c; per 100, \$5.00.

SOLANUM MELVINI AND CLEVELAND—Jerusalem Cherry

New oval-fruited the best for Xmas. 4 and 5 inch. Ready in September.
Write for prices.

AMPELOPSIS VEITCHII

	Doz.	Per 100
Boston Ivy. 3 year potted.	\$4.00	\$30.00

ENGLISH IVY

	Each	Doz.	Per 100
4 inch pots	\$0.20	\$2.00	\$15.00

Perennial Plants

	Per doz.	Per 100
ACHILLEA (Yarrow, Milfoil). Free flowering plants of easy culture for the border; most of the varieties are very suitable for cutting.		
Eupatorium, Parker's Variety. June-August, $1\frac{1}{2}$ ft. flat heads of pale yellow flowers	\$1.25	\$ 8.00
AQUILEGIA, Long Spurred Mixed. Splendid strain of columbines, 2 ft.....	1.25	8.00
ARTEMISIA Lactiflora. Splendid creamy white sprays, 4 ft.....	1.25	8.00
ASTER, Climax. New, large pale blue flowers, the best Michealmas Daisy.....	1.50	10.00
Well's White. A fine flower.....	1.25	8.00
St. Egwin. Clear rose pink, $3\frac{1}{2}$ ft.....	1.25	8.00
CAMPANULA, Medium. Mixed Canterbury Bells.	1.25	8.00
Carpatica. The Blue Harebell.....	1.25	8.00
Persicfolia. Mixed, blue and white.....	1.50	10.00
CHRYSANTHEMUM Maximum. Splendid white hardy Daisy.....	1.25	8.00
Mrs. Lothian Bell. Improved white.....	1.25	8.00
King Edward VII. The best of the class.....	1.25	8.00
COREOPSIS Lanceolata. Orange yellow, very hardy, fine for cutting.....	1.00	7.00
COREOPSIS Grandif. Eldorado. Rich yellow	1.25	8.00
DAISY, Shasta. Splendid cut flowers....	1.25	8.00
DELPHINIUM Formosum. Fine deep blue, open spike.....	1.50	10.00
Chinense Alba. Pure white dwarf branching spikes	1.00	7.00
DIANTHUS Plumarius, Abbotsford. Fine hardy pink.....	1.25	8.00
Latifolius Atro-coccineus. Bright fiery crimson, 15 in.....	1.00	7.00
Barbatus, Nigrescens. Blood red Sweet William	1.00	7.00
ECHINACEA Purpurea. The well known purple Coneflower.....	1.25	8.00
GAILLARDIA Grandiflora. Large yellow.	1.00	7.00
HELENIUM Hoopesi. Large orange yellow flowers, 2 ft.....	1.00	7.00
HELIANTHUS Multiflorus Plenus. Double yellow sunflower, 5-6 ft.....	1.25	8.00
IBERIS Gibraltarica. Hardy white Candytuft. Early flowering	1.25	8.00
LAVENDULA Vera. True Lavender....	1.00	7.00
LUPINUS Polyphyllus Albus. Fine white perennial Lupin	1.25	8.00
Polyphyllus. Splendid rich blue flowers.	1.25	8.00
Roseus. Attractive shade of rose pink.	1.25	8.00
LYCHNIS Chalcedonica. Bright scarlet flowerheads, 2 ft.....	1.25	8.00

HARDY PERENNIAL PLANTS—Continued

	Per doz.	Per 100
PAPAVER Nudicaule. Mixed shades of Iceland Poppy.....	\$1.25	\$8.00
PHYSOSTEGIA Virginica. Large spikes of rich pink flowers.....	1.25	8.00
PRIMULA Veris. The true yellow oxlip.....	1.25	8.00
Grandiflora (Primrose). Choice strain of mixed colors.....	1.25	8.00
SEDUM Brilliant. A splendid bright scarlet plant for edgings, 6 in.....	1.25	8.00
Latifolium Atro-purpureum. A splendid new deep rosy crimson.....	1.25	8.00
SOLIDAGO Canadensis (Golden Rod). The American National Flower. 1.00	7.00	
STATICE Latifolia. Lavender blue, everlasting. Much used by florists. 1.25	8.00	
STOKESIA Cyannea. Tall spikes of rich blue flowers.....	1.00	7.00
Alba. The white form of the above.....	1.00	7.00
VERONICA Spicata. A late flowering rich blue Veronica.....	1.25	8.00

HARDY FLAG IRISES

	Each	Per doz.	Per 100
Black Prince (Kochi). "S" lilac, "F" velvety black.....	\$0.10	\$1.00	\$ 6.00
Candelabra. Silvery mauve and purple.....	.15	1.25	8.00
Caprice (New). "S" reddish purple, "F" deeper purple.....	.10	1.00	7.00
Celeste. Beautiful sky blue very fine.....	.15	1.50	10.00
Charles Dickens. "S" blue, "F" dark blue, suffused and veined dark purple.....			2.50
Cherubin. "S" pale lilac, "F" pale lilac, veined purple.....	.25	2.50	15.00
Dr. Bernice. (New.) "S" coppery bronze; "F" velvety crimson. Handsome. 1.00	.15	1.25	8.00
Eldorado. (New.) "S" bronze, shaded yellow; "F" violet purple and yellow.....	.20	2.00	12.00
Florentina Alba. This is the best pure white.....	.10	.75	5.00
Hector. "S" soft clouded yellow; "F" velvety crimson. Per 1000, \$25.00		.50	3.00

Heteranth. "S" bright blue; "F" deeper blue..... **.40** 2.50

Honorabilis. "S" golden; "F" rich mahogany.

Per 1000, \$18.00

Isoline. "S" lilac pink; "F" purplish old rose.

A splendid flower and deliciously scented.....

3.00 18.00

Jeanne d'Arc. Clear lilac and white..... **2.50** 15.00

Johan de Witt. "S" pale lilac; "F" violet.

Per 1000, \$25.00

L'Avenir. A beautiful shade of satin blue..... **1.50** 10.00

Lohengrin. Large handsome silvery mauve..... **\$0.20** 2.25 16.00

Lord Salisbury. "S" amber white; "F" purple..... **.50** 3.00

Lorely. "S" light yellow; "F" ultramarine blue..... **.85** 6.00

Mme. Chereau. The prettiest and tallest of all.

"S" and "F" white, daintily edged with porcelain blue.

Per 1000, \$18.00

Mme. Paquette. Bright rosy claret, early..... **1.25** 8.00

Maori King. "S" Golden yellow; "F" maroon..... **1.50** 10.00

Mars. "S" light yellow; "F" pale yellow, blotted and veined violet. Per 1000, \$18.00

.50 2.00

Minos. "S" coppery bronze; "F" deep claret, veined white. Per 1000, \$18.00

.30 2.00

Monsignor. "S" blush lavender; "F" violet with white pencilings at throat..... **3.00** 20.00

Peacock's Eye. "S" yellow; "F" brown and yellow..... **2.50** 16.00

Pharaoh. Pale lilac, very fine. Per 1000, \$18.00

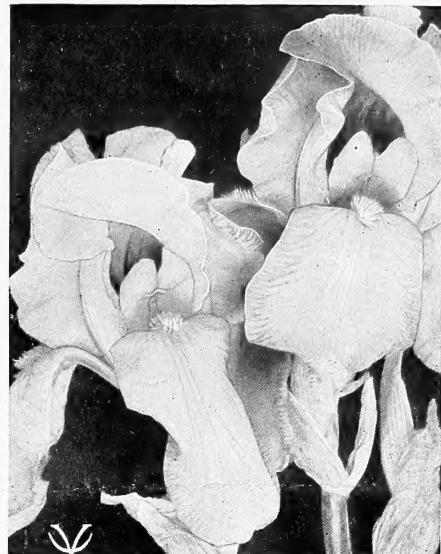
.30 2.00

Platice. "S" bright violet-purple; "F" deep violet..... **.60** 4.00

Pres. Thiers. "S" lavender blue; "F" deeper blue, white pencilings..... **.25** 2.50 15.00



STATICE LATIFOLIUS



HARDY FLAG IRISES

Ea. Doz. 100
Queen of Gipsies. pale bronze and violet..... **\$0.50** \$2.00

Queen of May. "S" lilac pink; "F" lilac blended with white; distinct..... **1.25** 8.00

Rhein Nixie. (New.) "S" white, very large; "F" rich violet purple, narrow white edge..... **2.00** 12.00

Sambucina. "S" coppery - rose; "F" rosy-purple and orange. Per 1000, \$18.00

Stenophylla. "S" pale blue; "F" dark blue. 1000, \$18.00

Stormcloud. "S" slatey blue and bronze; "F" purple..... **.40** 4.00

Tamerlan. "S" pale violet; "F" deep purple..... **.40** 4.00

Trautlieb, uniform rosy red; fine. **.10** 1.00 7.00

Venus. "S" lemon yellow, shading to golden yellow at base; veined purple on white. 1000, \$18.00

.30 2.00

Walhalla. Rosy lavender and claret..... **1.00** 8.00

MIXED..... **.40** 2.00

VARIOUS IRISES

Pumila Cyanea. Rich purple very early..... **.30** 2.00

Longipetala Superba. Beautiful soft porcelain blue..... **.10** .85 6.00

Pseudocorus..... **.15** 1.25 8.00

VAUGHAN'S PEONIES

We have an exceptionally large stock of our own growing, strictly true to name, all in strong divisions, with from 3 to 5 eyes each. Besides these divided roots, we can supply many varieties in plants one, two, three and five years from division. These sizes are more suitable for private customers. Write to us for prices on varieties you desire in large plants for Fall delivery.

VAUGHAN'S ROSES

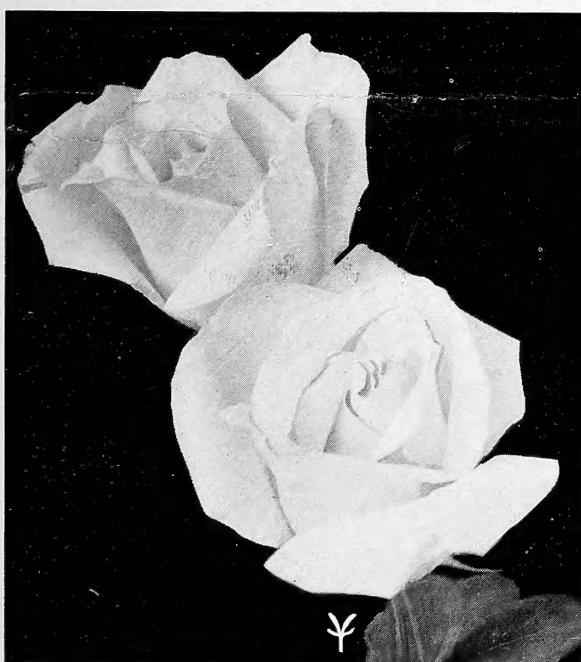
We offer here the best Grafted Stock that can be grown of the most popular roses of the present day.

GRAFTED STOCK

Strong 4-inch Plants	Doz.	Per 100	Strong 4-inch Plants	Doz.	Per 100
Killarney Pink.....	\$2.00	\$15.00	Mrs. Chas. Russell....	\$2.50	\$18.00
Killarney Brilliant....	2.50	18.00	Marechal Neil.....	3.00	20.00
Killarney White....	2.00	15.00	Ophelia.....	5.00	15.00

OWN ROOT STOCK

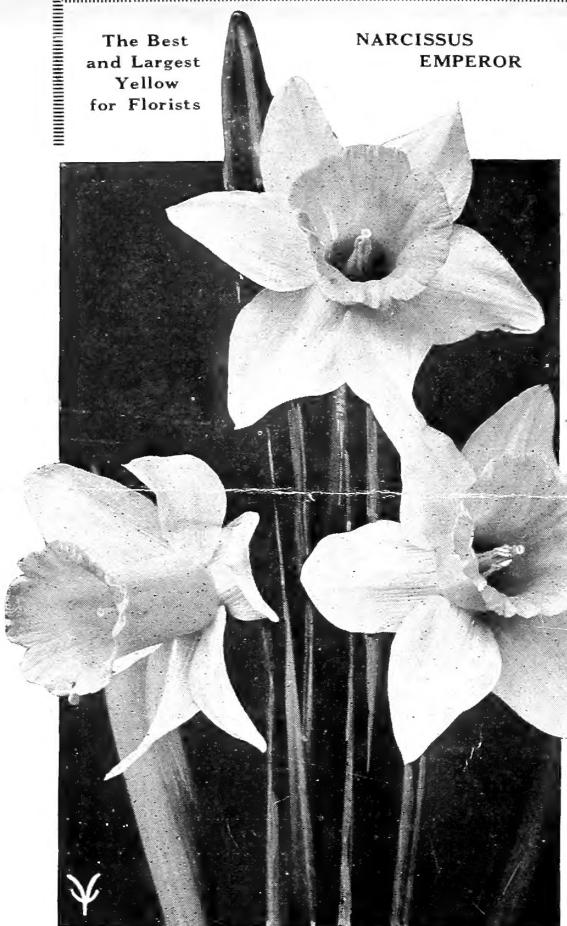
Strong 4-inch Plants	Doz.	Per 100	Strong 4-inch Plants	Doz.	Per 100
American Beauty.....	\$2.50	\$18.00	Killarney Pink.....	\$2.00	\$15.00
Baby Doll.....	2.00	15.00	Lady Hillingdon.....	2.00	15.00
Clothilde Souperf....	1.75	12.00	Mrs. Aaron Ward.....	2.00	15.00
Cochet (White).....	1.75	12.00	Ophelia.....	2.00	15.00
Cochet (Pink).....	1.75	12.00	Rhea Reid.....	2.50	18.00
Geo. Elger.....	2.00	15.00	W. R. Smith.....	2.00	15.00
Gruss an Teplitz....	2.00	15.00			



OPHELIA

The Best
and Largest
Yellow
for Florists

NARCISSUS
EMPEROR



Bulbs for Summer and Early Fall Delivery

AMERICAN GROWN NARCISSI

Last year when there was a doubt as to whether European Bulbs would arrive, we offered a few varieties of American grown Narcissi to the trade, both for outdoor planting and for forcing. Without one exception the growers report that these bulbs gave the utmost satisfaction.

This year we have increased the list of varieties, and as these bulbs will be available many weeks before we expect European stock, an advantage is offered of having early blooms to those who are accustomed to forcing Narcissi.

The growers who produce this stock are experienced, reliable men, who have for many years been trying out these bulbs, and are now producing bulbs which both for appearance and results are in our opinion equal to imported stock.

	Per 100	Per 1000
Emperor , Double Nose.....	\$ 3 00	\$27 00
" Fancy Grade, Round Bulbs.....	2 75	25 00
Princeps, Maximus , Fancy Grade.....	1 75	15 00
Bicolor Empress , Fancy Grade.....	3 00	27 50
Bicolor Grandis (Grandee).....	2 25	20 00
Ovallaris (Tenby Daffodil) Fancy Grade.....	2 00	18 00
Scoticus , Early large trumpet variety. Clear yellow like Ovallaris.....	2 00	18 00
Sir Watkin , Fancy Grade.....	3 00	27 00
Barri Conspicuus , Fancy Grade.....	1 50	12 50
Jonquilla Rugulosus	1 25	11 00
Poeticus (Pheasant Eye) Fancy.....	1 00	9 50
Poeticus Ornatus , Fancy Grade.....	1 25	11 00

DOUBLE NARCISSI

Alba Plena Odorata	1 35	12 00
Orange Phoenix , Fancy Grade.....	1 75	16 00
Sulphur Phoenix , Fancy Grade.....	1 75	16 00

FREESIA—Improved Purity CALIFORNIA GROWN

French Freesias are uncertain this year and will probably arrive late. We expect California Freesias in our store in July. Write for samples now.

Size	Per 1000
3/4 to 1 in., Jumbo.....	\$16 00
5/8 to 3/4 in., extra fine.....	12.00
1/2 to 5/8 in., good grade.....	7.50
1/2 in., all plump bulbs.....	5.50
3/8 to 1/2 in., regular grade.....	4.00

CALLA AETHIOPICA (Arum Lily)

These can be grown at less expense during winter months, requiring less heat than other lilies. Should prove popular on account of coal restrictions. Ready in August.

Size	Per 100	Per 1000
1 to 1 1/2 in.....	\$ 4.50	\$ 42.00
1 1/2 to 2 in.....	7.00	65.00
2 to 2 1/2 in.....	9.50	90.00
2 1/2 in. up.....	11.50	110.00

LILIES—From Cold Storage

GIGANTEUM

Per Case	Per 100
7 to 9 in. (300 to case). \$18.00	
9 to 10 in. (200 to case). 25.00	
10 to 11 in. (180 to case). 27.00	

SPECIOSUM RUBRUM

Per Case	Per 100
9 to 11 in. (140 to case) \$10.00	
10 to 11 in. (125 to case). 12.00	

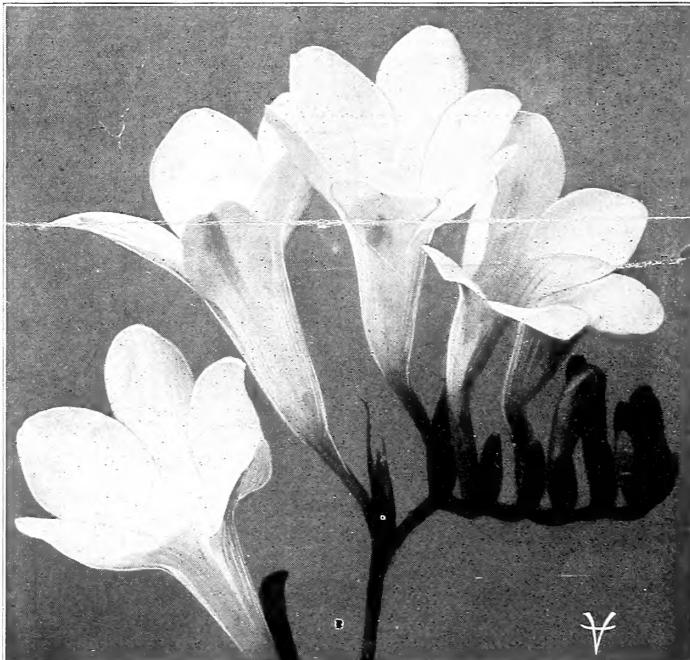
Per Case	Per 100
11 to 13 in. (90 to case).. 17.00	

SPECIOSUM ALBUM

Per Case	Per 100
8 to 9 in. (200 to case)... \$ 9.50	
9 to 11 in. (140 to case).. 12.00	

AURATUM

Per Case	Per 100
8 to 9 in. (160 to case)... \$ 7.00	
11 to 13 in. (75 to case).. 17.00	



FREESIA—IMPROVED PURITY