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Book  
for  
Florists



Vaughan's Seed Store  
New York Chicago

# Tulip Prices are Going Upward

SINCE our purchases were made, prices on tulips of the varieties popular with florists have steadily advanced. They remain very low, and an excellent buy for the florist with a ready market for his forced plants; but we advise prompt action to cover your needs. Prices are dictated by supply, and Dutch growers are discovering that many have curtailed production of the varieties which sell cheapest.

Hyacinths of the larger sizes are scarcer than last year; and prices higher. Smaller sizes are in demand abroad for planting stock. Blue and yellow varieties are especially scarce. It is probable the supply of all hyacinths will be inadequate.

## American Grown Narcissi

Paper Whites are no more plentiful than last year. California bulbs have shown a tendency to split, with a scarcity of large bulbs. The South Carolina crop of 13 ctms. is fair. We are exercising the greatest care in purchasing from proved sources bulbs which have been inspected at several stages of their growth and harvest by our buyers.

Hardy narcissi have given an improved crop though still short of the needs of this country. In this field excellent progress is being made by the growers, in cooperation with state and federal inspectors and the prospect for the eventual production of an ample supply of vigorous clean bulbs in this country is excellent.

For 50 years we have supplied the most critical of florists with forcing bulbs of which the quality is assured by our long experience in importing and knowledge of sources; and the price by our cash buying power and convenient shipping centers in the two great importing and distributing centers—Chicago and New York.

The prices in this catalogue are subject to change without notice. Those florists who placed their orders with us before May 1st will be invoiced at early import prices.

# Vaughan's Seed Store

601-609 W. Jackson Blvd., CHICAGO

47-49 Barclay Street, NEW YORK

## Mushroom Spawn and Profitable Greenhouse Vegetables

### Mushroom Spawn

(LAMBERT'S SPORE CULTURE)

Thousands of people are successfully raising delicious mushrooms in their greenhouses, basements, and outbuildings. Write for free leaflet on culture. This vegetable is produced by planting Spawn. Our Spawn is always fresh; monthly shipments are received from our own manufacturers.

The following strains produce fairly true to type:

No. 7. **Brown.** (Bohemia.) Very hardy and a good producer.

No. 8. **Cream Columbia.** Mammoth Strain. Hardy and prolific.

No. 9. **White Alaska.** Mammoth Strain. A most popular sort with growers for the market.

**New Spore Culture.** The latest process of manufacture. A much harder and more prolific spawn than any yet produced. Price, Lambert's spore culture brick (weight 1 lb.), 35c; 2 bricks for 65c; 5 bricks, \$1.50; 10 bricks, \$2.50; 100 bricks, \$19.00. Not prepaid.

### Bottle-Spawn

Under ideal conditions of temperature and moisture, loose or bottle-spawn will start running sooner and give quicker results than the brick spawn. Price \$12.00 per case of one dozen bottles, not prepaid. One bottle to 50 sq. ft. We do not break the cases.

**ENGLISH SPAWN.** A very superior strain to the old English Milltrack Spawn. We are one of the largest handlers in the United States; fresh importations every few weeks (weight per brick 1 lb.). Price, brick, 25c; 2 bricks, 40c; 5 bricks, \$1.40; 25 lbs., \$3.25; 100 lbs., \$12.00, not prepaid; if shipped from New York, \$11.50 per 100 lbs., not prepaid. Special prices on half-ton lots and up.

### Onion Sets

**Egyptian or Top Onion Sets.** For fall setting. Pt., 12c; qt., 20c; ½-pk., 40c; pk., 65c.

### Lettuce

**GRAND RAPIDS FORCING.** Vaughan's Selected Stock For Greenhouse Use. This grand forcing variety is the hardest of all sorts for greenhouse use and is planted now to the exclusion of almost all other sorts for the purpose. Our strain cannot be surpassed in quality. Bred from single plant selections. Vaughan's Extra Selected Stock. Pkt., 10c; oz., 20c; 2 oz., 35c; ¼ lb., 50c; 1 lb., \$1.75.

### Tomatoes

**For Under Glass. Best Re-selected Stocks of High Germination.** Comet (Scarlet). Sterling Castle (Scarlet). Sunrise (Scarlet). Frogmore Selected (Scarlet).

Above varieties, pkt., each, 25c; oz., 50c.

**Best of All and Lorillard** (two old standards). Pkt., each, 10c; oz., 50c.

**Lister's Prolific** (new). Latest popular English sort. Pkt., 25c.

**New Globe**, Pkt., 10c; oz., 50c. **Chalk's Early Jewel** and **Bonny Best**, American forcing varieties. Pkt., 10c; oz., 35c.

### NEW CUCUMBER—"The Vaughan"

**The Vaughan.** (The best American Cucumber.) Darker, thinner, longer and more prolific than the old standards. Pkt., 10c; oz., 35c; ¼ lb., \$1.10.

**Davis' Perfect.** (Vaughan's Select Stock.) Selected for length and tapering ends. Extra fine color. Stock seed selected for forcing. Pkt., 10c; ½ oz., 50c; oz., 85c.

**CUCUMBER—English Frame Varieties**

**Rollison's Telegraph.** Greenhouse, English grown. Pkt., 25c; ¼ oz., \$2.50.

### Radish

**Improved Early Scarlet Globe.** Vaughan's Selected Stock. The standard red radish for hot-bed and forcing use. An unequaled strain of this most popular sort. Oz., 10c; ¼ lb., 30c; 1 lb., \$1.00.





GIANT BLOSSOMS OF CLEAR COLORING COME FROM OUR HYACINTH BULBS

# Hyacinths Dutch-Grown (Single)



## French Roman Hyacinths

French crops are apparently lighter each year and prices are still high. It is very useful for all who grow for their own retail cut-flower work for winter bloom. Growers find these useful at holidays.

Grow in flats and use for cutting same as Paper Whites. Fine for design work.

We can offer the following sizes:	Per 100	Per 1000
White Roman Hyacinths, 12 ctms. and up.	\$12.00	\$110.00
Colors.....	8.00	75.00

It will be a mistake for any florist to minimize the importance of hyacinths in his production program this year. While a little high in price, their finished product will bring good returns. For Easter and Mothers' Day they will be sure of a profitable sale.

We strongly advise a liberal use of hyacinths.

	Doz.	100	1000
19 ctms. and up (Top size) (named as below)	\$.25	\$16.50	\$155.00
18-19 ctms. (First size) (named as below)	2.25	15.50	146.00
17-18 ctms. (Second size) (named as below)	1.90	13.25	127.00

The following varieties we offer in the above three sizes.

- |   |  |
|---|--|
| <b>Single Red and Rose</b>                      | <b>Mad. Kruger</b> , snow-white  |
| <b>Cardinal Wiseman</b> , deep rose, early      | <b>L'Innocence</b> , pure white, compact truss on short stem, fine for pots. |
| <b>General de Wet</b> , light pink              | <b>Single Blue</b>   |
| <b>Gertrude</b> , rose-pink, medium early       | <b>Bismarck</b> , bright blue  |
| <b>La Victoria</b> , brilliant dark pink        | <b>Dr. Lieber</b> , lavender-blue  |
| <b>Lady Derby</b> , delicate pink, early forcer | <b>Grand Maitre</b> , dark porcelain, medium early                           |
| <b>Marconi</b> , bright pink                    | <b>King of the Blues</b> , dark, medium early                                |
| <b>Queen of Pinks</b> , choice pink             | <b>Queen of the Blues</b> , light, fine spike                                |
| <b>Roi des Belges</b> , bright scarlet, early   |  |

- |  |   |
|--|---|
| <b>Single White</b>  | <b>Single Yellow</b>  |
| <b>Arentine Arendsen</b> , pure white                          | <b>City of Haarlem</b> , golden yellow                                |
| <b>General Vetter</b> , bluish white                           | <b>King of the Yellows</b> , extra medium, early                      |
| <b>La Grandesse</b> , pure white, large bells, splendid spikes | <b>Yellow Hammer</b>  |
|  | Doz. 100 1000   |
|  | 16-17 ctms. (Third size) named varieties) ... \$1.75 \$12.00 \$110.00 |
|  | 15-16 ctms. (Bedding size) (named varieties). 1.50 10.00 90.00        |

We offer the following varieties in the above two sizes.

- |   |  |
|---|--|
| <b>Single Red and Rose</b>  | <b>Single Blue</b>   |
| <b>Gertrude</b> , <b>La Victoria</b> , <b>Marconi</b> , <b>Queen of Pinks</b> . | <b>Dr. Lieber</b> , <b>Grand Maitre</b> , <b>King of the Blues</b> , <b>Queen of the Blues</b> . |
| <b>Single White</b>   | <b>Single Yellow</b>   |
| <b>L'Innocence</b> .  | <b>City of Haarlem</b> , <b>Yellow Hammer</b> .  |
|   | Doz. 100 1000  |
|   | 13-14 ctms. (Miniature size) (named as below) \$1.10 \$7.00 \$67.50                              |

We offer the following varieties:

- |   |   |
|---|---|
| <b>Gertrude</b> , <b>La Victoria</b> , <b>Queen of the Pinks</b> , <b>L'Innocence</b> , | <b>Grand Maitre</b> , <b>Queen of the Blues</b> . |
|---|---|



# Vaughan's Single Forcing Tulips

**EXPLANATORY:** The number preceding the name of the variety denotes the height in inches, while the letters a and b indicate their earliness of bloom—the a's flower together and are the earliest; the b's flower together, but are somewhat late.

## Single Scarlet, Orange and Crimson

	Per 100	1000
7b Artus, deep scarlet; a splendid bedder.....	\$2 25	\$20 00
8b Belle Alliance, scarlet, good bedder or forcer.....	3 55	32 00
7a Brilliant Star, vermilion-scarlet; very early..	4 00	36 00
8a Couleur Cardinal, brilliant crimson; fine bedder	3 70	33 00
7b Cramoisi Brilliant, bright scarlet.....	2 10	19 00
6a Duc Van Thol, scarlet; very early.....	3 10	28 00
10b Fred Moore, dark orange, edged yellow.....	3 10	28 00
8a Prince of Austria, orange-vermilion; large..	3 00	27 00
7b Vermilion Brilliant, dazzling vermilion-scarlet, very fine for pots, and showy bedder.....	3 70	34 00

## Single Pink and Rose

7a Cullinan, rosy pink with white.....	3 70	33 00
13b Flamingo, carmine-rose, white shaded.....	3 55	32 00
12a Ibis, dark brilliant pink.....	4 80	44 00
12b Pink Beauty, bright rose-pink shading to blush-white.....	7 00	65 00
9a Proserpine, glossy pink; forces early.....	4 50	40 00
8a Prosperity, fine pink.....	3 40	31 00
7b Rose Gris de Lin, delicate rose, flushed white	2 25	20 00
7b Rose Luisante, brilliant deep pink.....	3 70	34 00
8a Rose Precose, light pink, early forcer.....	6 50	60 00

## Tulip Mixtures (Early)

Our mixtures are made up from large-flowering bright colors, will bloom at about the same time, and give good satisfaction.

	Per 100	1000
Single Early, extra fine mixed.....	\$2 00	\$18 00
Single Early, Vaughan's Special.....	3 10	28 00
Double Early, extra fine mixed.....	2 50	22 50
Double Early, Vaughan's Special.....	4 00	35 00

## Tulips to Color

### SINGLE—From Named Varieties

White shades, mixed.....	3 25	30 00
Yellow shades, mixed.....	3 25	30 00
Striped shades, mixed.....	3 25	30 00
Red shades, mixed.....	3 25	30 00
Pink shades, mixed.....	3 25	30 00

### DOUBLE—From Named Varieties

White shades, mixed.....	4 25	40 00
Yellow shades, mixed.....	4 25	40 00
Striped shades, mixed.....	4 25	40 00
Red shades, mixed.....	4 25	40 00
Pink shades, mixed.....	4 25	40 00



KAISERKROON

## Single White

	Per 100	Per 1000
9a Diana, pure white; good forcer.....	\$2 25	\$20 00
8b La Reine (Fancy), white and rose.....	2 35	21 00
10a La Reine Maxima, white, changing shell pink	3 20	29 00
18b Lady Boreel, pure white; fine forcer.....	3 55	32 00
15b White Swan (true), pure white.....	2 45	22 00
17a White Hawk, white; very fine.....	3 40	31 00

## Single Striped, Margined

6a Duc de Berlin, clear scarlet, edged yellow....	3 70	33 00
18a General DeWet, golden, flushed and stippled fiery orange-scarlet.....	9 00	85 00
10b Kaiserkroon, red, with distinct wide golden border, one of the finest early tulips.....	5 00	46 00
7b Pres. Lincoln, reddish violet.....	3 75	35 00

## Single Yellow

8b Chrysolora, golden-yellow; one of the best bedders.....	3 75	35 00
10a King of the Yellows. Pure yellow.....	4 10	37 00
7a Mon Tresor, pure yellow; large cup.....	5 00	45 00
10b Rising Sun, golden-yellow.....	4 75	42 50
8b Yellow Prince, golden-yellow; fine forcer.....	3 55	32 00

# Early Double Tulips

**EXPLANATORY:** The number preceding the name of the variety denotes the height in inches, while the letters a and b indicate their earliness of bloom—the a's flower together and are the earliest; the b's flower together, but are somewhat late.

## Double White

	Per 100	1000
10b Boule de Neige, pure white.....	\$3 40	\$31 00
12b Schoonoord (White Murillo), pure white.....	3 40	31 00

## Double Pink

8a Electra, beautiful violet-rose sport from Mur- illo.....	6 00	55 00
14b Lucretia, deep rose.....	2 90	26 00
7a Murillo (Fancy), large pink, sort suffused with white.....	2 50	22 00
8a Peach Blossom (New), bright pink.....	4 75	42 50
8b Salvator Rosa, beautiful deep rose.....	3 70	33 00

## Double Yellow

	Per 100	1000
12b Brimstone Beauty, pale yellow shaded apricot	\$3 00	\$27 00
10a Couronne d'Or (Crown of Gold), beautiful rich golden-yellow; fine forcer.....	3 75	35 00
8a Mr. Van der Hoeft, pure yellow.....	4 60	42 00

## Double Red

9a Imperator Rubrorum, bright scarlet; showy	3 75	35 00
8b Rubra Maxima, dazzling scarlet.....	3 70	33 00
9b Vuurbaak, bright scarlet with orange flush...	3 75	34 00

## Double Striped or Otherwise Colored

20c Blue Celeste, Mauve, purple; late.....	4 50	40 00
9b Mystery of India, terra cotta and orange shaded pink.....	4 00	35 00
8a Titian, scarlet edged yellow.....	4 75	42 50
8b Tournesol, red and yellow; very showy.....	4 10	38 00
8a Toreador, scarlet-edged buff-yellow.....	6 00	55 00



# Darwin Tulips

The most profitable of all Tulips for Florists' use. Varieties on this page marked (f) can be forced in gentle heat.

	Per 100	1000
Afterglow, soft apricot orange, tinged pink.....	\$4 50	\$40 00
Baronne de la Tonnaye, (f) bright pink.....	2 00	18 00
Bartigon, (f) fiery crimson.....	2 25	20 00
Blen Aimable, bright violet-purple, shaded steel-blue	2 90	26 00
Centenaire, rich violet-rose, large flower, good forcer	2 25	20 00
Clara Butt, (f) soft salmon-pink.....	2 00	18 00
Dream, (f) soft lilac.....	2 45	22 00
Europe, (f) glowing salmon-scarlet.....	2 00	18 00
Farncombe Sanders, (f) rich, brilliant scarlet.....	2 00	18 00
Faust, satiny purple.....	4 00	36 00
Feu Brilliant, bright scarlet.....	3 00	27 00
Glow, brilliant red.....	2 25	20 00
Gretchen, (f) soft blush, splendid forcer.....	1 85	16 50
Harry Veitch, dark brown red.....	2 25	20 00
King Harold, dark maroon scarlet.....	2 25	20 00
La Tulipe Noire, finest black.....	3 50	32 00
Le Notre, rose shaded blush.....	2 25	20 00
Massachusetts, (f) vivid pink, forces well.....	2 00	18 00
Matchless, delicate old rose, wonderful for pots...	4 50	40 00
Mme. Krelage, soft rose, margined blush.....	2 00	18 00
Mrs. Potter Palmer, glowing purple.....	2 45	22 00
Nauticus, large cherry-rose.....	2 25	20 00
Painted Lady, creamy white.....	2 25	20 00
Petrus Hondius, carmine-rose.....	2 75	25 00
Pride of Haarlem, (f) carmine rose.....	2 00	18 00
Princess Elizabeth, (f) soft rose with silvery margin, white base. Extra fine forcer.....	2 25	20 00
Prof. Rawenhoff, cherry-rose, white and blue base.	2 00	18 00
Rev. H. Ewbank, (f) vivid heliotrope-lilac.....	2 25	20 00
Sieraad van Flora, bright red and blue.....	2 00	18 00
Sultan, maroon black.....	2 00	18 00
Suzon, (f) soft pink with blush-white margin.....	2 45	22 00
Valentine, light violet.....	3 65	33 00
Victoira D'Olivirea, carmine red, good forcer.....	3 00	27 00
Wm. Copeland, (f), new, bright violet; for forcing only.....	2 45	22 00
White Queen, (f) white passing to pink.....	2 45	22 00
William Pitt, brilliant carmine.....	2 75	25 00



Their Long Stems and Pastel Colorings Make Darwins Popular

	Per 100	1000
Zulu, rich velvety purple-black.....	\$2 75	\$25 00
<b>FINEST MIXED</b> .....	1 60	14 00

# May-Flowering or Cottage Tulips

	Per 100	1000
Bizards, all colors mixed.....	\$3 30	\$30 00
Bouton d'Or, (f) pure yellow, fine for cutting.....	2 35	21 00
Byblooms, mixed flowers beautifully blotched with pink, crimson, scarlet, rose, blue and purple.....	3 75	35 00
Columbus (Gala Beauty), yellow, feathered and splashed red; sweet-scented.....	5 00	45 00
Ellen Willmott, pointed flower, pale yellow, bordered deep yellow.....	2 55	23 00
Fairy Queen, (f) rosy heliotrope, with yellow margin	2 35	21 00
Gesneriana "Orange Globe," brilliant orange-red.	2 90	26 00
Gesneriana Spathulata, (f) scarlet, blue center, sweet-scented, one of the best.....	2 35	21 00
Gesneriana Lutea, (f) golden yellow, sweet-scented. A splendid one under glass, on account of its color and perfume.....	2 35	21 00
Glare of the Garden, brilliant crimson.....	3 50	32 00
Inglescombe Pink, (f) salmon-rose, fine forcer.....	2 10	19 00

	Per 100	1000
Inglescombe Scarlet, brilliant scarlet, large flower..	\$2 55	\$22 00
Inglescombe Yellow, (f) rich yellow; splendid under glass, especially for growing with Darwins.....	2 55	23 00
Ixioides, clear yellow pointed flower with black base.	3 50	30 00
John Ruskin, salmon-rose with pale yellow margin..	2 75	25 00
La Merveille, scarlet suffused with orange.....	2 25	20 00
Maiden's Blush (Picotee), (f) white recurved petals, margined rose.....	2 25	20 00
Moonlight, large egg-shaped flower of a clear pale yellow color.....	3 00	27 00
Mrs. Moon, (f) immense golden-yellow, tall, sweet-scented. Best yellow late Tulip.....	4 10	38 00
Parisian White, (f) pure white.....	2 65	24 00
The Fawn, (f) light grayish rose, changing to rosy white.....	2 60	23 00
<b>FINEST MIXED</b> .....	1 80	16 00

# Breeder Tulips

	Per 100	1000
Apricot, bronze shaded apricot, olive base.....	\$5 50	\$50 00
Bacchus, dark violet blue.....	6 50	60 00
Bronze Queen, golden yellow bronze.....	2 65	24 00
Cardinal Manning, wine-red flushed rosy brown..	3 65	33 00
Don Pedro, coffee brown.....	6 50	62 00
Fairy Panorama, terra-cotta and bronze.....	3 00	27 00
Jaune D'Ouef, outside petals rose and orange, inside bronze and yellow.....	3 50	32 00
Louise XIV, rich purple with golden bronze margin..	5 00	45 00
Madame Lethierry, dark cherry rose.....	5 00	45 00
Marie Louise, old rose, edged bronze orange.....	3 50	32 00
Prince of Orange, orange scarlet edged light yellow.	6 50	60 00
Queen Alexandria, bright yellow with orange blotch	3 00	27 00
Yellow Perfection, light bronze yellow.....	3 50	32 00
Mixed, all colors.....	2 65	24 00

# Parrot Tulips

	Per 100	1000
Constantinople, red.....	\$2 90	\$26 00
Gloriosa, red and yellow.....	2 90	26 00
Lutea, large yellow.....	2 90	26 00
Markgraaf, orange.....	2 90	26 00
Perfecta, yellow, spotted.....	2 90	26 00
Couleur Cafe, brown and yellow.....	2 90	26 00
Cramoisi Brilliant, deep crimson, with large star-shaped center, the finest of the Parrot varieties...	2 90	26 00
<b>EXTRA FINE MIXTURE</b> .....	2 45	22 00

# Rembrandt Tulips

	Per 100	1000
Named Varieties.....	4 50	40 00
Mixed.....	3 50	32 00



American, } Lily Bulbs  
Bermuda and }  
Japanese }

Lilium Giganteum

Owing to the unsettled condition of the Lilium Giganteum market, at the time this catalog goes to press, we are not pricing this item. We believe, however, that they will be about like last year. Our customers may depend not only upon the best market prices, but on guaranteed grading—a vital point. Our arrangements in Japan provide for selection of sound, well-shaped bulbs. Crescent-shaped, malformed and undersized bulbs are taken out. If any of our cases reach you with undergraded or inferior lily bulbs in them, ask us at once for disposition and we guarantee they shall be graded to match exactly the sizes we invoice.

6 to 8-inch (400 to case).....	} Write for Prices
7 to 9-inch (300 to case).....	
8 to 9-inch (250 to case).....	
8 to 10-inch (225 to case).....	
9 to 10-inch (200 to case) (scarce).....	

Lilium Erabu

Cold Storage 10 Days

Growers must not force Erabu in great heat. A cool house, 60 to 65 degrees, with plenty of moisture is better, but they will certainly do best when grown in pots so they can be shifted into sections representing varying heights to give proper light and watering.

N. B.—Ten days in cold storage before planting is sure to benefit the crop.

	100	Case
6 to 8-inch (400 to case).....	\$ 6 00	\$22 00
7 to 9-inch (300 to case).....	9 00	24 00
8 to 10-inch (225 to case).....	14 00	26 00
9 to 10-inch (200 to case).....	16 00	26 00

Hardy Japan Lilies

Auratum—Gold-Banded

Flowers white, dotted crimson, with a clear golden band running through the center of each petal; very fragrant. Our bulbs are all carefully inspected before being shipped.

	100	Case
8 to 9 inches (180 bulbs to a case).....	\$15 00	\$20 00
9 to 11 inches (125 bulbs to a case).....	20 00	20 00
11 to 12 inches (90 bulbs to a case).....	35 00	25 00

Auratum Platyphyllum

The flowers are similar in color to Auratum, heavily spotted, but are much larger, petals more overlapping, of greater substance.

	100	Case
8 to 9 inches (180 bulbs to a case).....	\$20 00	\$30 00
9 to 11 inches (125 bulbs to a case).....	30 00	32 00

Speciosum Rubrum Magnificum

Flowers are of good substance; will last a long time and do not all open at once. One of the best varieties for cold storage purposes.

	100	Case
8 to 9 inches (200 bulbs to case).....	\$13 00	\$22 00
9 to 11 inches (140 bulbs to case).....	18 00	22 00
11 to 13 inches (90 bulbs to case).....	30 00	22 00

Speciosum Album (White)

Pure white, with beautiful recurved petals, very fragrant.

	100	Case
8 to 9 inches (220 bulbs to case).....	\$30 00	\$60 00
9 to 11 inches (160 bulbs to case).....	50 00	75 00

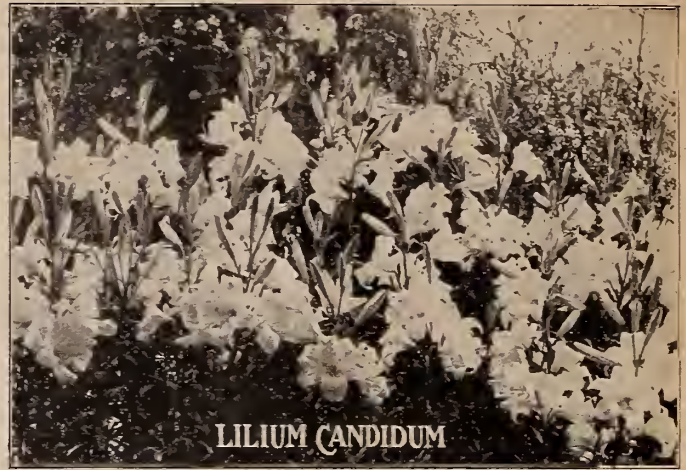
Speciosum Melpomene

Flowers frosted white, spotted and bearded with pinkish crimson.

	100	Case
8 to 9 inches (180 bulbs to case).....	\$14 00	\$22 00
9 to 11 inches (140 bulbs to case).....	19 00	22 00

Various Lilies

HENRYII. The flower stalk, 3 to 5 feet high, carry 5 to 8 flowers each; the color, a rich apricot-yellow, lightly spotted with brown.....	Doz.	100
	\$5 25	\$40 00
CANADENSE—Meadow Lily. Graceful, drooping, bell-shaped, red and yellow flowers typical of our northern meadows, fine bulbs.....	1 50	10 00
ELEGANS MIXED.....	1 75	12 00
PARDALINUM—Leopard Lily. Rich scarlet and yellow spotted with rich brown. Robust and free-flowering.....	2 00	15 00



LILIUM CANDIDUM

Lilium Candidum—Thick Petaled

Our Lilium Candidum are the thick, broad-petaled Paris-grown type so superior to the narrow-petaled south-of-France stock. The bulbs are plump, heavy and healthy. Increasing demand each season causes prices to advance.

PRICES

	Northern-Grown Thick Petaled		Northern-Grown Thick Petaled
	Per 100		Per 100
18-20 ctms.....	\$14 00	22-24 ctms.....	\$20 00
20-22 ctms.....	16 00	24-26 ctms.....	25 00

Regale (Myriophyllum)

The flowers are white, shading to yellow in the center, with a pink tinge on the outer edges. A strong grower, some 3 or 4 feet high. It is deliciously scented, and its extreme hardiness makes it a valuable lily for outdoor planting. Blooming Size, doz., \$2.00; 100, \$15.00. 4-6 inch, doz., \$3.00; 100, \$20.00. If wanted in quantity please write for prices.

SUPERBUM. Flowers bright orange-red thickly spotted with purple. Remarkable for immense height and profusion of bloom; a strong plant bearing from 20 to 36 flowers..... Doz. 100 \$1 75 \$12 00

MARTAGON—The Purple Martagon, strong growing, producing 20 to 30 light-spotted purple flowers, very graceful, vigorous and floriferous..... 2 00 15 00

TIGRINUM SPLENDENS—Improved Single Tiger Lily. Very hardy native Lily; orange-red, spotted purple-black. Pretty and bears 8 to 20 flowers when well established..... 1 50 10 00

TIGRINUM FLORE PLENO—Double Tiger Lily. The well-known double Tiger Lily; grows from 4 to 6 feet high, and bears an immense number of bright orange flowers..... 1 50 10 00

UMBELLATUM—A beautiful companion to Lilium Candidum, as it comes into bloom at the same time. Colors range from deepest red through all shades of crimson, rose, yellow, buff, and apricot; blooms about June 30th. Mixed..... 1 75 12 00

ERECTUM—red..... 2 50 18 00

Lily of the Valley

In packing and grading the Lily of the Valley Pips for our trade, pips of one type and style of growth, raised on the same soil, will be branded separately, so that the customer receiving a certain number and brand from us, and forcing it to his satisfaction can depend on the same grade right along until sold out and will be advised by us when the grade is changed. This, we believe, will be much more satisfactory to the forcer than the former indiscriminate method of delivering all kinds and shapes of Valley under one brand, the planter never knowing what kind of a pip would open up in the next case received.

Our quality has never been better but, as usual, orders should be placed early to secure same. Prices ready in November.

Lilium Harrissi

The Bermuda Easter Lily

The grading of these bulbs and digging date under supervision of Bermuda official has greatly improved. Crop is reported good. Note low prices. Give this Lily another trial.

	100	Case
7 to 9-inch (200 bulbs to case).....	\$13 50	\$25 00
8 to 10-inch (150 bulbs to case).....	18 00	25 00
9 to 11-inch (100 bulbs to case).....		25 00



# American Grown Hardy Narcissi

**A** GAIN this year we have made a painstaking investigation of available American supplies, in order to assure our customers of the best stocks to be had. Every section of the country where narcissi are being grown, from the Pacific coast to the Atlantic ocean and the Gulf of Mexico, was visited by the manager of our bulb department.

Besides growing 25 acres of hardy narcissi on our own farms we have contracted with growers in the States of Illinois, Washington, Oregon and Michigan. Their fields have also been inspected by our bulb manager and each case supplied to our customers will bear a certificate of inspection as to their condition. Florists in Minneapolis, Missouri, Illinois and New York have tried bulbs from these sources and were well satisfied. Numerous greenhouse tests of bulbs supplied by us this past fall, satisfy us that the source of our supply is "right," and good results can be had. Early ordering is an important consideration. We suggest you try a few this year, then next year you will be better prepared to increase your plantings.

### TRUMPET VARIETIES.

**Primrose Trumpet.** Per 100 Per 1000

Cervantes, creamy perianth, primrose trumpet	\$ 8.50	\$ 80.00
Emperor, rich yellow, large flower	10.00	90.00
Golden Spur, rich yellow	10.00	90.00
King Alfred, golden yellow	18.00	175.00
Minister Talma, golden yellow, large flowers	10.00	90.00

### Bicolor Varieties.

Glory of Sassenheim, white perianth, yellow trumpet	10.00	90.00
Princesps, sulphur perianth, yellow trumpet	3.00	25.00
Silver Spur, white perianth, yellow trumpet	10.00	90.00
Victoria, white perianth, yellow trumpet. Florists' best bicolor	10.00	90.00

### Other Classes.

Barri, Conspicuous yellow, small cup	8.00	75.00
Barri, Masterpiece, creamy white, orange scarlet cup	8.50	80.00
Incomparabilis, Sir Watkins, medium trumpet, yellow. Good for early use	10.00	90.00
Leedsii, Queen of the North, white, pale primrose color	8.00	75.00
Poetaz, Early Perfection, white yellow cup	8.50	80.00
Poetaz, Laurens Koster, white and yellow	9.00	80.00
Poetaz, Orange Cup, creamy white, orange cup	8.00	75.00
Poeticus, Pheasant Eye	6.00	55.00
Poeticus, Ornatus, white and yellow	6.50	60.00



NARCISSUS EMPEROR

	Per 100	Per 1000
Poeticus, Queen of England, pure white, red cup	\$ 8.00	\$75.00
Mixed, for outdoor planting	4.00	35.00

### Double Varieties.

Alba Plena Odorato, pure white	8.00	75.00
Golden Phoenix, light yellow, deep golden center	10.00	90.00
Von Sion, yellow	10.00	90.00

### Chinese Narcissus

American Grown Bulbs  
(Better than the imported.)

Strong Bulbs	Per 100	Per 1000
	\$10.00	\$125.00

# Narcissus Paper White Grandiflora

We have selected our American grown Paper Whites with the same care that we have learned to take in purchasing imported bulbs; keeping in mind the requirements of the greenhouse forcer. We have chosen the stock of growers of experience, whose technical ability has been demonstrated, who are in locations of favorable soil and climate and whose stocks have been tested for forcing. And, above all, we have chosen stocks that are free from insects and disease. Our narcissus bulbs will carry certificates under the federal quarantine giving them a clean bill of health. We caution florists against buying cheap bulbs of Paper Whites. You might get bulbs which have been left in the ground two or more years, and which show double crowns. Such bulbs will produce plenty of foliage, but will lack flowers. There will be plenty of them, so "Beware!"

The fields from which our bulbs come were inspected at flowering time, to insure true type; and a further inspection was made at harvesting time. Our Paper White bulbs will come from selected fields in California and South Carolina and the Rio Grande Valley of Texas. These stocks have all been tested for forcing in soil and in water and the reports from such tests are that while flowering somewhat later than imported bulbs, results are equally good.

Our advance bookings of Paper Whites this year are far ahead of what we anticipated and with a short crop we regret to say as this book goes to press that we are **Sold Out.**

	Per 100	Per 1000
Grand Soliel d'Or, yellow Paper White	\$15.00	\$125.00



# Miscellaneous Bulbs

## Giant Hybrid Amaryllis

One of the finest strains of Amaryllis we have ever seen. Flowers are immense, composed of broad, well-rounded, overlapping petals; of the most perfect form, ranging in color 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.

Bulbs 3 inches and more and are sure bloomers.

Make wonderful window displays.

H. & S. Special Mixed; doz., \$4.50; per 100, \$35.00.

### OTHER AMARYLLIS

	Doz.	100
Equestra, Orange-scarlet .....	\$2.00	\$15.00
Johnsonii, velvety crimson, white striped.....	3.50	25.00

### ANEMONES

One of the most showy flowers, good for cut flowers. They thrive in any soil except a very heavy clay. Soak the bulbs in water about 24 hours before planting. Set 10 inches apart, about 2 inches deep. Sunny location, plenty of moisture. Special Mixed, per 100, \$4.00; per 1000, \$35.00.

St. Brigid. Double flowers. Per 100, \$4.50; per 1000, \$40.00.

## White Calla

(Aethiopica)

These can be grown at less expense during the winter months, requiring less heat than other lilies.

Callas being natives of swampy regions grow to best advantage where there is an abundance of moisture, and are therefore very difficult to handle in the curing. Some growers practice **premature cutting off the tops**, expose bulbs to the sun, in order to make **early shipment**. This is very dangerous and will cause dry rot.

We therefore take great pains in securing our stock from growers in California who do not use this practice. Our stock is thoroughly cured in the ground and dried thoroughly before they are packed. This, of course, means later delivery but better results can be obtained from such bulbs.

We caution forcers of Callas to water this stock sparingly after planting because Calla bulbs store up considerable moisture.

Size	Per 100	1000
1 1/4-1 1/2 inches.....	\$ 6.50	\$ 60.00
1 1/2-1 3/4 inches.....	11.00	100.00
1 3/4 inches and up.....	16.00	140.00

### GODFREY EVERBLOOMING CALLA

(Ready in September)

This is a popular variety for either cut-flower or pot-plant sales. For design work it is better than the California variety, as flower is not so heavy and large.

	Per 100	Per 1000
First Size. 1-1 1/4 inches.....	\$11.00	\$100.00
Large Size. 1 1/4-1 1/2 inches.....	14.00	130.00



VAUGHAN'S SUPERB CROCUSES

AMARYLLIS  
NEW HYBRIDS



## Yellow Callas

(Elliotiana)

Watch the crowds who admire this striking clear yellow flower at the big shows and you will find buyers interested. Prices being so reasonable this year all Florists should try 100 or more of this beautiful Calla.

	Per 100	1000
1 1/2 inch .....	\$12 00	\$110 00
2 inch .....	16 00	150 00
2 1/2 inch and up.....	20 00	175 00

### CALOCHORTUS or MARIPOSA TULIP

These famous California flowers resemble a tulip in shape, and are of many colors, shades and markings.

Mixed, per doz., 60c; per 100, \$3.50; postpaid; per 1000, \$35.00.

### CHIONODOXA (Glory of the Snow)

These are among the most beautiful of our spring-flowering bulbs, coming into bloom soon after the snow is gone. Grows well in any good garden soil, and when once planted requires no further care. Looks best when planted in lines or clumps.

Lucillae. Flowers of a brilliant sky-blue color with white center. Per 100, \$2.50; per 1000, \$20.00.

Sardensis. Deep blue. Per 100, \$2.75; per 1000, \$22.00.

## Crocus

### Large Flowering

The bulbs are about an inch in diameter, and are sure bloomers.

Albion, blue, striped white.	Mont Blanc, pure white.
Baron von Bruno, dark blue.	Queen Victoria, pure white.
David Rizzio, deep purple.	La Majesteuse, white, violet striped.
Dandy, blue.	Madam Mina, white striped.
Non Plus Ultra, blue, white bordered.	Sir Walter Scott, white, blue striped.
Othello, dark purple.	Mammoth White.
Select Yellow, choice bulbs	

	Per 100	1000
Price of above .....	\$2 50	\$23 00
Mammoth Yellow, fine canary-yellow, large bulbs..	3 50	30 00

### CROCUS—Mixed Colors

Striped and variegated.....	}	\$1 90	\$17 00
White shades mixed.....			
Blue and purple.....			
Large Yellow, first size bulbs.....			

### ERANTHIS (Winter Aconite)

Price, per 100, \$2.25; per 1000, \$20.00.





FREESIA—Improved Purity

## Freesias—California Grown

	PURITY	Per 100	1000
1/2 to 5/8-inch		\$2 00	12 00
3/8 to 3/4-inch		2 75	18 00

### COLORED

<b>California.</b> A large flower of a bright golden yellow, strong grower, long stems.	4 00	30 00
<b>General Pershing.</b> Lavender-pink, yellow lip, somewhat of a bronze cast.	2 60	22 00
<b>Ilena.</b> Deep rosy-lavender with white throat, deep orange blotch on lower petals and having good stiff stems. Flowers large and very attractive.	4 00	35 00
<b>Lavender Queen.</b> Very fine new lavender.	3 50	30 00
<b>Splendens.</b> The stems are long and stiff, bearing as many flowers as Purity, of a beautiful deep lavender color.	2 75	25 00
<b>Yellow Prince.</b> A somewhat darker flower than California. Stems extra long and wiry.	3 50	28 00
<b>Rainbow Mixed.</b> Our own mixture. Very choice.	3 00	25 00

### TRITONIA CROCATA (Scarlet Freesia)

Much interest has been expressed among the floral trade regarding this flower. By way of description the flowers are most exquisite, orange-scarlet or flame red in color and have transparent petals. They have the same characteristics as Freesias. Although delicate in appearance, they keep for several days as cut flowers. Per 100, \$4.00; per 1,000, \$35.00.

### FRITILLARIA

	Per 100	1000
<b>Imperialis, Mixed (Crown Imperial).</b>	\$15 00	\$140 00
<b>Meleagris, Mixed.</b>	5 00	45 00

### IRIS

<b>Filifolia "Imperator."</b> Deep blue. Large flowers on long stems.	5 50	50 00
<b>Spanish, Named Varieties.</b>	5 00	45 00
<b>Dutch, Named Varieties.</b>	6 50	60 00

### MUSCARI (Grape Hyacinth)

Beautiful little flowers for planting in masses either in shade or sun. Once planted, they multiply rapidly and send up flower stems by the score each year. Also adapted for growing indoors. Plant six bulbs in a five-inch pot. Perfectly hardy.

**Blue.** Pretty little spikes of dark blue flowers; an old garden favorite, used largely for small beds, edging, etc. Per 100, \$1.75; per 1000, \$15.00.

**Pure White.** This is a beautiful companion to the above, and they make a striking show when planted together. Per 100, \$5.00; 1000, \$45.00.

**Heavenly Blue.** Sky-blue. Per 100, \$2.00; 1000, \$18.00.

### IXIAS

An easily forced winter-flowering bulb, which is rapidly coming into favor, as its merits become more fully known. The flowers include many shades of yellow, pink, scarlet and crimson; are borne on long stems and are splendid for cutting. Mixed, Per 100, \$2.00; per 1000, \$17.00. Named Varieties, Per 100, \$2.50; per 1000, \$22.00.

## Gladiolus For Winter Forcing

The varieties mentioned below excel for greenhouse growing. Carnation temperature all the time. 60 degrees by day, 52 degrees at night, is all right in forcing **Gladiolus**. Do not increase the temperature above 60 degrees if avoidable. Plant 5 by 7 inches or more apart. Do not use fresh manure. Per 100 1000

<b>Chicago White</b> —The flowers are well expanded, well placed upon the stalk, pure white with faint lavender streaks in the lower petals. It is one of the earliest varieties to bloom.	\$2 00	\$18 00
<b>E. J. Shaylor</b> —Pure deep rose-pink, slightly ruffled. Is in great demand and brings best prices on Chicago market. Good forcers.	2 50	20 00
<b>Halley</b> —This is one of the earliest of Gladioli. Delicate salmon-pink, a pale ground showing at the throat, which is marked with small red stripes.	2 00	18 00
<b>Le Marechal Foch</b> —Beautiful shade of light pink; flowers twice as large as America; one of the earliest; blooms the same time as Halley and Wilbrink	2 25	20 00
<b>Mary Alice</b> —Color, rose-pink, the throat marking of a lavender-mauve, a light streak running through the center of each petal, anthers lavender, flowers large, well open with petals slightly reflex. The stalk is very tall, strong and straight	3 50	30 00
<b>Mrs. Francis King</b> —Color is a bright "Flamingo" pink, strikingly attractive. Strong, robust grower and one of the best florist sorts.	2 25	20 00
<b>Mrs. Frank Pendleton</b> —The color is a delicately flushed salmon-pink. The blooms are wide open and are arranged individually on slender, but wiry stems. Each flower is strikingly marked with rich maroon blotch on the three lower petals.	2 25	20 00
<b>Odin</b> —A sport of Prince of Wales; salmon color with dark blotches; early; good forcer.	3 00	27 50
<b>Primulinus "Sunbeam"</b> —Our introduction of 1914. Its strong growth and clear yellow color mark it for a leader in this class; very early.	3 50	30 00
<b>Primulinus "Alice Tiplady"</b>	2 75	25 00
<b>Primulinus "Maiden Blush"</b>	2 25	20 00
<b>Prince of Wales</b> —Salmon-pink.	3 00	27 00
<b>Wilbrink</b> —A sport of Halley; retains Halley's earliness and has the color of America; soft yellow blotch on lower petals.	2 50	22 00

### OXALIS

	Per 100	1000
<b>Bermuda Buttercup</b> , strong bulbs.	\$2 50	\$20 00
<b>Grand Duchess</b> , lavender.		
<b>Grand Duchess</b> , yellow.		
<b>Hirta</b> —Rose shade, good for hanging baskets.	4 00	35 00

### RANUNCULUS

A favorite florist flower everywhere. Bulbs are claw-like shaped and should be planted with claws downward two inches deep and ten inches apart. Ordinary garden soil is satisfactory. Soak bulbs same as Anemones. **French Mixed**, per 100, \$3.00; per 1000, \$25.00. **Special H. & S. strain.** Per 100, \$7.00; per 1000, \$65.00.

### SNOWDROPS

	Per 100	Per 1000
Single.	\$3 00	\$27 50
Double.	4 50	40 00
<b>Grant Byzantiners.</b>	5 00	45 00

### SCILLA (Campanulata)

	Per 100	Per 1000
<b>Blue</b>	\$2 75	\$25 00
<b>Rose</b>	3 25	30 00
<b>White</b>	4 25	40 00

### SCILLA (Sibirica)

<b>Blue.</b> Large bulbs	4 00	35 00
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### SPIRAEAS

For Easter and Mothers' Day Blooming.

Freeze roots before potting. Grow 75 days for Easter. Grow 90 days for Mothers' Day. Temperature 55 degrees. Pink and white varieties of best named. Per 100, \$25.00.



# Vaughan's Flower Seeds

## Condensed List for Early Sowing

For complete list of Flower Seeds see Spring Book for Florists issued January 1, each year.

SPECIAL CASH DISCOUNT 5 PER CENT on orders over \$2.00 for Flower Seeds, if the cash is enclosed. Except Cyclamen, which is net.



ANTIRRHINUM Ceylon Court Yellow

### Vaughan's New Snapdragon

#### "Ceylon Court Yellow"

Raised by A. J. Smith, Superintendent J. J. Mitchell Estate, Lake Geneva, Wis.

**A**CHANCE seedling; winter blooming, of robust growth; foliage strong, healthy, vigorous and rust resisting; 40-48 inches high. A beautiful canary yellow. Spikes 10 to 14 inches; flowers closely set; one of the earliest and most productive producers. Every growth a flower spike; strong, wiry stems. Ready for cutting two weeks before most other varieties.

Trade pkt., \$2.00; 5 Trade pkts for \$9.00

### Other "SNAPS" for Greenhouse Forcing

	Trade pkt.
Cheviot Maid. The earliest and best pink winter blooming "snap" .....	\$ 2.00
..... 3 trade pkts. for \$5.00; 12 trade pkts.,	17.50
Copper King (Indian Summer). Copper shades.....	1.00
Empress. Rich velvety crimson..... 1/8 oz.,	\$1.00 .50
Geneva Pink. A well-known rose-pink variety of outstanding merit. 3 trade pkts.,	\$2.50 1.00
Golden King. Improved yellow..... 1/8 oz.,	\$1.00 .50
Golden Monarch. A good yellow..... 1/8 oz.,	\$1.00 .50
Golden Pink Queen..... 3 trade pkts.,	\$2.50 1.00
Helen. Lovely salmon free-blooming..... 3 trade pkts.,	\$2.50 1.00
Jennie Schneider. Beautiful pink, same shade as Columbia rose... 5 trade pkts.,	\$7.35 1.50
Judd's New Early Columbia. Light pink..... 5 trade pkts.,	\$4.00 1.00
Judd's New Early Premier. Deep pink..... 5 trade pkts.,	\$4.00 1.00
Nelrose. Salmon pink..... 1/4 oz.,	\$1.00 .35
Orlando. Bronze..... 3 trade pkts.,	\$2.50 1.00
Peerless Pink. Pink with white lip..... 1/4 oz.,	\$1.00 .35
Penn-Orange. Striking tangerine orange, dark green foliage.... 3 trade pkts.,	\$2.50 1.00
Philadelphia Pink. Originator's stock..... 3 trade pkts.,	\$2.50 1.00
Pink Perfection. Hermosa pink, suffused salmon..... 1/8 oz.,	\$1.00 .50
Silver Pink. Vaughan's deep pink self..... 1/8 oz.,	\$1.00 .50
Sunburst. Improved. Color of Sunburst rose..... 5 trade pkts.,	\$7.00 1.50
White Rock. A new and extra early blooming pure white..... 3 trade pkts.,	\$2.50 1.00

For complete list of Antirrhinum see our Spring Book for Florists.

### ANEMONE ST. BRIGID

(TRUE IRISH STRAIN)

Best prize winning Irish strain. Irish-grown Anemone are largely favored by commercial growers on account of the lasting quality of the bloom, length of stem, and the brilliancy of colors.

Trade pkt., 50c; 1/8 oz., \$1.00; oz., \$6.00.

Anemone Coronaria Mixed. Trade pkt., 15c; oz., 80c; lb., \$8.00.

**Culture:** Sow in flats, thin out after the second leaf, and pot in 2 1/2-inch pots. When plants are established, set out in benches or solid beds 10 to 12 inches apart. Plenty of eow manure is recommended. Flowers come in about six months from seed.



ANEMONE St. Brigid Hybrids

### CHINESE FORGET-ME-NOT

**Cynoglossum Amabile.** A lovely plant 18 to 24 inches tall with flowers of a true Forget-me-not blue. May be grown either outside or under glass. Makes wonderful cut flower. Trade pkt., 50c; 1/4 oz., 75c; oz., \$2.00.



**BEGONIA**

	Trade pkt.	Oz.	
Gracilis Luminosa. Foliage, lustrous reddish brown; flowers, fiery dark scarlet . . . . .	1/32 oz., \$2.00	\$0.50	
Fireball . . . . .	1/32 oz., \$2.50	1.00	
Gruppen Konigin. Foliage dark green, edged reddish brown. Dwarf compact growth, large brilliant dark rose flowers . . . . .	1/32 oz., \$2.00	1.00	
Rose Charm. Color, fresh rose resembling that of the Paul Neyron rose, very free blooming, splendid grower . . . . .	1/8 oz., \$8.00; 1/32 oz., \$2.50	1.00	
Prima Donna. Large transparent rose flowers, shading to carmine . . . . .	1/32 oz., \$3.00	.50	
White Pearl. White flowers, foliage green . . . . .	1/32 oz., \$2.00	1.00	
Semperflorens Atropurpurea Vernon. Red-leaved and red-flowered . . . . .	1/16 oz., 50c	.35	
A. Martin. Large, brilliant crimson-scarlet with dark foliage . . . . .	1/32 oz., \$1.00	.50	
Flame of Love. 1 ft. Dense clusters of brilliant scarlet flowers with shining golden yellow stamens. Foliage bright green, tinted brown . . . . .	1/32 oz., \$2.00	1.00	
Gustav Knaake. Flowers showing pink with salmon shade, free flowering; leaves green with bronze shade; good for pot culture. One of the best Begonias ever raised . . . . .	1/32 oz., \$2.00	1.00	
Fire Sea. Dwarf, green foliage, red flowers . . . . .	1/32 oz., \$2.40	1.00	
Glory of Erfurt. Fine novelty with very large rosy carmine flowers . . . . .	1/32 oz., \$1.60	1.00	
Liegnitzia. Scarlet-carmine; a good bedder . . . . .	1/32 oz., \$1.60	.50	
Melanie. White with pink edge . . . . .		.50	
Erfordia. Rosy carmine flowers . . . . .	1/32 oz., \$1.80	.50	
Mignon. Bright salmon-scarlet . . . . .	1/32 oz., \$2.80	.50	
Salmon Queen. Large salmon blooms, dark foliage . . . . .	1/32 oz., \$2.60	1.00	
Wuerttembergia. Blood-red . . . . .	1/32 oz., \$1.00	.50	
Mixed . . . . .	1/8 oz., 60c	.25	\$3.20

**CALENDULA**

**The Ball Orange.** This new orange Calendula represents a very great improvement in size, length of stem, and fullness of flowers, specially recommended for growing under glass. 2 oz., \$4.00; lb., 1/2 oz., 50c. Trade pkt. of 1/4 oz. . . . . 1.00 2.50

**The Ball Gold** has the same long stem and extra large, uniformly double flowers that are so well known in our Ball Orange. 1/2 oz. 50c; 2 oz., \$4.00; 1/4 oz., 1.00 2.50

**Crimson Forcing (Camp Fire or Sensation)**, is a crimson orange, more crimson than any Calendula ever before produced. . . . . 2 oz. for \$5.50 1.00 3.00

**Apricot.** Soft yellow shaded salmon-pink. . . . . .20 .80

**Sulphurea Plena.** Double sulphur yellow. lb., \$8.00 .20 .80

**Orange King, Dark Center.** Select Stock, lb., \$12.00 .35 1.00

**CANDYTUFT**

Giant Hyacinth-Flowered. Extra Selected, large pure white flowers . . . . .	lb., \$8.00	.20	.80
Giant Empress . . . . .	lb., \$3.60	.10	.30
Umbellata Lilacina. Lilac. Select . . . . .	lb., \$4.00	.15	.40
Carminea. Carmine . . . . .	lb., \$4.00	.15	.40
Flesh . . . . .		.15	.50
Purpurea. Crimson . . . . .	lb., \$4.00	.15	.40
Rose Pink (Rose Cardinal) . . . . .		.15	.80
White . . . . .	lb., \$4.00	.15	.40

**CENTAUREA CYANUS (Corn Flower)**

Double Blue. Extra fine . . . . .	lb., \$4.00	.10	.40
Carmine . . . . .	lb., \$4.40	.10	.40
Pink . . . . .	lb., \$4.40	.10	.40
Pure White, new . . . . .	lb., \$4.80	.15	.50
Purple (Plum Color) . . . . .	lb., \$4.00	.10	.40
Mauve . . . . .		.10	.40

**CLARKIA Elegans fl. pl. Double**

Appleblossom . . . . .	.15	.80
Chamois . . . . .	.15	.80
Scarlet Queen. Brilliant scarlet . . . . .	.15	.80
Brilliant. Crimson-scarlet . . . . .	.15	.80
Salmon Queen. Salmon . . . . .	.20	.80
Queen Mary. Rose-carmine . . . . .	.15	.80
Vesuvius. Orange, scarlet, new . . . . .	.15	.80
White Prince . . . . .	.15	.80
Vaughan's Special Mixture . . . . .	.15	.80

**CYCLAMEN**

NOTE—Cyclamen seed prices are net.

**Giant English Grown**

**Brilliant Giganteum.** Very robust grower. Fiery crimson flowers. 100 seeds, \$1.60; 1,000 seeds, \$14.00.

**Cherry Ripe.** Nearly scarlet. 100 seeds, \$1.60; 1,000 seeds, \$14.00.

**Mrs. L. M. Graves.** The color is an intense and brilliant salmon-scarlet. 100 seeds, \$1.60; 1,000 seeds, \$14.00.

Prices—any of the following—100 seeds, \$1.40; 1,000 seeds, \$12.00.

**Saint George.** Foliage is beautifully margined with bright silver, not unlike the Begonia Rex, and the flowers are a rich salmon color.

**Crimson Saint George.** Foliage is beautifully margined and ornamented with bright silver. Flower vivid crimson.

**Queen Mary.** Salmon with claret base.

**Rosy Morn.** Delicate rose color. Claret base.

**Grandiflorum Album.** The largest giant white.

**Excelsior.** White with red base. Extra large flowers.

**Duke of Fife.** Dark rose.

**Princess of Wales.** Deep pink.

**Salmon King.** Salmon.

**English Varieties, Mixed.** From separate sorts. 100 seeds, \$1.20; 1,000 seeds, \$10.00.

**Persicum Giganteum—German Type**

	100 Seeds	1,000 Seeds
Glory of Wandsbek (Pearl of Zehlendorf). Dark salmon . . . . .	\$1.50	\$12.00
Rose von Wandsbek (Rose of Zehlendorf). Light salmon . . . . .	1.40	12.00
Salmon Scarlet. A favorite in the Chicago trade . . . . .	1.80	16.00
Rose of Marienthal. Delicate pink . . . . .	1.00	8.00
Pure White. Very large . . . . .	1.00	8.00
White with Pink Eye. Very large and fine . . . . .	1.00	8.00
Glowing Dark Red (Christmas red) . . . . .	1.00	8.00
Fire Light. Glowing red with salmon sheen . . . . .	1.80	16.00
German Type, mixed . . . . .	1.00	8.00

TYPE OF OUR CYCLAMEN





	Trade pkt.	Oz.
CINERARIA Martima Candidissima, for bedding...	\$0.15	\$0.50
Maritima Diamond. Leaves pure white.....	.15	.60

**DIDISCUS Coeruleus**

**Lavender Lace Flower.** 3 ft. Long-stemmed lavender flowers; look like blossoms of Queen's Lace Handkerchief. A constant bloomer. The culture is not at all difficult, only the seed is somewhat slow in germinating. To be sown where they are to flower. .... ¼ oz., 40c .25 1.20

DRACAENA Indivisa Lineata .....	.15	.60
Indivisa. Narrow green leaves..... lb., \$4.00	.10	.40
Latifolia.....	.15	.80
Australis. Green and red colored leaves. lb., \$6.00	.15	.60

EXACUM Affine. Blue. Fine for pots and baskets .....	1,000 seeds, \$1.00	
FREESIA Refracta Alba .....	lb., \$4.00	.10 .40
Rainbow Hybrids. The new colored Freesias.....	¼ oz., 50c	.25 1.60

**GERBERA Jamesonii Hybrids (Transvaal Daisy).** The Daisy-like blossoms, 2 to 4 inches across, being borne on long stems, are unsurpassed as cut flowers. They are easily grown from seed and will commence flowering the first year. The colors include a wilderness of tints, from pure white through yellow, orange, salmon, rose, cerise, and ruby-red to violet. One of the features of the New York Flower Show..... 1,000 seeds, \$4.00; 100 seeds .60

**GILIA**

**Capitata.** (Blue Thimble Flower.) 2 ft., erect habit, fine feathery foliage, attractive ball-shaped flowers, 1 inch in diameter, of a clear blue. Very freely produced. .... .10 .30

**GODETIA Double Gladiolus Flowered**

Carmine	Rosy Morn (Deep Rose)
Rose	Mauve

Each of above.....	¼ oz., 75c	\$0.35
These make good cut flowers and should be gathered before fully opened. Do not use any fertilizer.		
Whitneyi Azalea flowered. Double pink flowers. Excellent for pot culture.....	.15	\$0.80
GREVILLEA Robusta. (Silk Oak.) Good for fern dishes..... lb., \$10.00	.20	.80
GYPSOPHILA Elegans. Crimson. New.....	.10	.30
Grandiflora Alba.....	¼ lb., 50c; lb., \$1.60	.20
Carminea. Carmine, better than Rosea. lb., \$2.80	.10	.25
Rosea. Pale pink..... lb., \$2.00	.10	.20
Elegans. Small flowered, white .....	lb., \$1.00	.15

**ANNUAL LARKSPUR**

Stock-Flowered. Newport Pink..... lb., \$6.00	.15	.80
White..... lb., \$5.40	.15	.60
Bright Rose..... lb., \$6.00	.15	.60
Dark Blue..... lb., \$5.40	.15	.60
Exquisite Pink..... lb., \$14.00	.25	1.00
Flesh..... lb., \$5.40	.15	.60
Lilac..... lb., \$5.40	.15	.60
Sky-Blue..... lb., \$5.40	.15	.60
Mixed..... lb., \$4.00	.10	.40
Improved Giant Hyacinth Flowered. The plants grow in one big spike, 3 ft. tall, broad at the base and tapering to a point at the top, resembling the best of the English type of perennial Delphinium (Larkspur). Blooms about a month earlier than stock flowered Larkspur.		
Violet Blue..... lb., \$10.00	.35	.85
Mauve..... lb., \$10.00	.35	.85
Pink..... lb., \$10.00	.35	.85
Lilac..... lb., \$10.00	.35	.85
White..... lb., \$10.00	.35	.85
Mixed..... lb., \$8.00	.25	.80
Vaughan's Special Mixture Annual Larkspur..... lb., \$6.00	.15	.60

We recommend these Larkspurs as cut flowers in-and-out-of-doors.

**ANNUAL LUPINUS**

Free-flowering, easily grown annuals, with long, graceful spikes of rich and various colored pea-shaped flowers; valuable for cutting to follow "mums" or sweet peas as a "catch crop." Trade pkt. Oz.

Hartwegii. Dark Blue. Oxford Blue..... lb., \$3.20	\$0.10	\$0.30
Light Blue. Cambridge Blue..... lb., \$3.20	.10	.30
Roseus..... lb., \$3.20	.10	.30
Albus..... lb., \$3.20	.10	.30



ANNUAL LARKSPUR, Stock Flowered

**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. Oz.

..... ¼ oz., 20c	\$0.15	\$0.60
Giant Rocket.....	.25	1.00

New York Market. This is an extra choice strain of Mignonette for greenhouse culture. 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. ½ oz., \$1.00 .50c 7.00

**MYOSOTIS (Forget-Me-Not)**

**Stricta Indigo Blue Bouquet.** A compact upright grower of the pillar or column type, completely smothered with attractive flowers of dark blue. Trade pkt., 25c; ¼ oz., 40c; oz., \$1.20.

**Stricta Pink Bouquet.** A companion to the above, only the flowers are a charming pink shade, splendid for pots or cut flower purposes. Trade pkt., 25c; ¼ oz., 60c; oz., \$2.00.

**Oblongata, Blue Bird.** A beautiful winter-flowering Forget-Me-Not. An English specialist selection from the Oblongata class. The only Myosotis which has received an award of the British Royal Horticultural Society in many years. ½ oz., \$1.00; trade pkt., 50c; oz., \$8.00.

**PYRETHRUM Parthenifolium Aureum (Golden Feather).** Trade pkt., 10c; oz., 40c.

**RANUNCULUS Asiaticus Superbissimus.** Giant French Hybrids. The well-known spring flowering Ranunculus, producing an abundance of double and semi-double flowers. Sow seed from March to May or August to October in cold frame. They come up in from 2 to 3 weeks. Bloom from June to August. Are suitable for beds and borders, fine for pot culture, excellent for cutting and bouquets. May be forced in greenhouse. After bulbs have formed, grow on in well manured soil. Height, 1 ft. Trade pkt., 15c; oz., 60c; lb., \$6.40.

**SAINTPAULIA Ionantha.** Charming deep blue flowering pot plant which blossoms in uninterrupted succession. Trade pkt., \$1.00.



# Vaughan's Giant Pansies



## SWISS GIANT MIXTURE

The flowers of this new strain are of enormous size, three inches and over in diameter, they are perfectly round with overlapping petals, borne on strong stalks well above the remarkably luxuriant foliage. The most striking qualities of this strain, however, are the wonderful colors and color combinations—very rare and entirely new—never before seen in Pansies, salmons, pinks, reds. All flowers are 3- or 5-blotched. Excellent for greenhouse culture. We recommend this strain unreservedly. Trade pkt., \$1.00; 1/8 oz., \$2.50; 1/4 oz., \$4.50; oz., \$16.00; 4 ozs., \$50.00.

## VAUGHAN'S INTERNATIONAL MIXTURE

This is a mixture of special strains such as Bugnot, Masterpiece, Swiss Giants, Triumph of the Giants, Mammoth Exhibition, Non Plus Ultra, Giant Cassier—all 3- and 5-spotted flowers of largest size and great substance in the most varied colors and color combinations. Since this mixture contains but very few self-colors, such as white, blue and yellow, these should be ordered separately if desired. Trade. pkt., 50c; 1/8 oz., \$1.25; 1/2 oz., \$4.00; oz., \$8.00; 1 lb., \$100.00.

## VAUGHAN'S GIANT MIXTURE

Besides a good share of the "Fancy" strains such as Masterpiece, Bugnot, Cassier, etc., this mixture contains all the self colors such as white, yellow, blue, purple, red, bronze, etc., and is probably the best "general" high grade mixture obtainable. All the flowers are of the "Giant" type and of good shape and texture. Trade pkt., 50c; 1/8 oz., 75c; oz., \$5.00; 1/4 lb., \$18.00; lb., \$60.00.

## NEW EARLY FLOWERING GIANT PANSIES (Hiemalis)

Yellow, with dark eye.	Mars, cornflower-blue.
Dark Blue.	North Pole, pure white.
Light Blue.	Helios, pure yellow.
Ice King, white with black eye.	Snowstorm, pure white.
Jupiter, dark purple-violet.	Wodan, black.

Each of the above: Trade pkt., 25c; 1/4 oz., 50c; oz., \$1.60.  
 Early Flowering Giant, Mixed. Trade pkt., 25c; 1/4 oz., 40c; oz., \$1.40; lb., \$16.00.

## TRIUMPH OF THE GIANTS

A mixture of brilliant colored varieties made by a European grower. Trade pkt., 50c; 1/4 oz., \$1.35; oz., \$5.00.

## MAMMOTH EXHIBITION

Sturdy grower, has short habit and large leaves. The flowers are round, solid, of gigantic size and most beautiful color combinations. Trade pkt., 50c; 1/4 oz., \$1.50; oz., \$5.00.

## MASTODON Private Stock

A mixture of pansies grown by an American specialist. Seed grown from originator's stock. Trade pkt., 50c; 1/8 oz., \$1.25; 1/4 oz., \$2.00; oz., \$7.00; 4 ozs., \$25.00.

	Trade Pkt.	1/4 oz.	Oz.
Adonis, light blue white center.....	\$0.25	\$0.50	\$1.60
Apricot, small flowering.....	.35	.85	3.00
Auricula Colors, metallic shades.....	.25	.50	1.80
Aurora, pure white without blotches.....	.25	.40	1.40
Azure Blue.....	.25	.50	1.60
Beaconsfield, light lavender and rich purple.....	.25	.45	1.60
Black, large, true black.....	.25	.45	1.60
Bridesmaid, shades of white, shining rose..	.25	.60	2.00
Bugnot, shades of red, bronze and cardinal..	.35	.80	3.00
Boulogne, Giant Mixture. The flowers are of the largest size, great substance, fine form and are borne on particularly strong stems. They are mostly 3- and 5-blotched, delicately veined, rich colors. New seed ready in Oct.....	1.00	6.50	24.00
Cardinal, brilliant red.....	.25	.60	2.20
Cassier, 3- and 5-spotted.....	.25	.70	2.60
Cecily, flowers steel blue with white border and small dark central spots.....	.35	.65	2.40
Comet, porcelain-white, lower petals with light blue rays.....	.35	.60	2.20
Emperor Francis Joseph, white, violet spots.....	.35	.65	2.40
Emperor William, dark navy blue.....	.25	.45	1.60
Eros, purple, yellow border.....	.25	.45	1.60
Fiery Faces, red with black blotches.....	.25	.45	1.60
Freya, violet purple, silver edged.....	.25	.60	2.00
Golden Queen, clear golden yellow.....	.25	.45	1.60
Goliath Golden Queen.....	.35	.65	2.40
Indigo King, indigo blue.....	.25	.50	1.80
Light Blue, without eye, darker center.....	.25	.50	1.60
Madame Perret, shades of pink and rose....	.25	.50	1.80
Mauve Queen, rosy lilac.....	.25	.55	2.00
Mercury, deep purple red.....	.25	.60	2.20

	Trade Pkt.	1/4 oz.	Oz.
Masterpiece—Giant Curled or Spencer. The colors are superb, mostly red and brown shades.....	\$0.35	\$0.80	\$3.00
Blue Domino, purplish black.....	.50	.85	3.06
Canary Yellow, yellow black eye.....	.35	.70	2.66
Volcano, dark red, blotched.....	.25	.80	3.00
Orchid Flowered, mixed, the ground color of the flowers is light, the petals being marked with large brown blotches which diffuse into rays and veins towards the edge..	.25	.60	2.00
Orchid Flowered Mammoth, greenish-yellow shades, with large purple blotches..	.25	.60	2.00
Parisian Striped.....	.25	.50	1.80
Paris Market, an improved strain of Trimar-deau mixed..... lb., \$16.00	.25	.40	1.40
Pheasant's Eye, sky-blue, edged violet....	.25	.50	1.80
Pink, lovely shades of pink, same as Hy-drangea.....	.25	.60	2.00
President Carnot, five-blotched white.....	.25	.60	2.00
President McKinley, five-blotched yellow..	.25	.70	2.60
Prince Bismarck, bronze and light brown..	.25	.45	1.60
Prince Henry, darkest blue.....	.25	.45	1.60
Purple, very large, rich deep purple.....	.25	.45	1.60
Purple King, bright purple-red, dark spots	.25	.55	2.00
Ruby Red, purplish red shades.....	.25	.60	2.00
St. Knud, giant orange flowers.....	.25	.75	2.80
Striped, mahogany striped and flaked white	.25	.50	1.60
Trimardeau, mixed, many colors, lb., \$14.00	...	.35	1.20
Victoria, vivid red.....	.25	.80	3.00
Violet Blue, a very pleasing shade.....	.25	.50	1.60
White, with dark eye, very large.....	.25	.45	1.60
Yellow, with dark eye, immense flowers..	.25	.45	1.60



**PETUNIA**

Single Small-Flowered Dwarf Sorts

Rosy Morn. Select stock. Pink with white throat Trade pkt. Oz.  
 ..... 1/4 oz., 70c \$0.50 \$2.40

Giant-Flowered—Single

The Flowers in this Section Measure from 5 to 7 Inches Across.  
 Dwarf Giants of California. Mixed, extra choice.  
 ..... 1/2 oz., \$6.00; 1,000 seeds, \$1.00

Large-Flowering—Single

The Flowers in this Section Measure from 3 to 4 Inches in Diameter.  
 Royal Purple (Vaughan's Imperial Blue). Best of all the blue Petunias. Flowers of medium size, of great substance and of the richest velvety pure blue..... 1/8 oz., \$4.50; 1/2 oz., \$1.25 .50  
 Pink Glory. A pure flame rose-pink. Slightly ruffled. A compact grower and free bloomer... 1/2 oz., \$2.00 1.00  
 Vaughan's Best Mixture of large flowering single sorts. This mixture is made up by ourselves from all the best single Petunias and will give the most satisfactory results . . . . 1/6 oz., \$3.00; 1/2 oz., \$1.60 .50 42.00

Large-Flowering—Double

Vaughan's Special Mixture. Double extra choice. 500 seeds, 75c; 1,000 seeds, \$1.25; 10,000 seeds, \$11.00; 1/4 oz., \$4.00.  
 For complete List of Petunias see Spring Book for Florists.

SHAMROCK. Sow early for St. Patrick's Day sales .....lb., \$8.00 .15 .80  
 SMILAX.....lb., \$6.00 .15 .50  
 SNAPDRAGON. See Antirrhinum.  
 STATICE Suworowii. Russian. Flowers bright rose color, also known as "Rat Tail." Sow inside for winter blooming.....lb., \$12.00 .25 1.20  
 STEVIA Serrata. White, fine cut flower. 1/4 oz., 40c. .25 1.40  
 STREPTOCARPUS. Large-Flowering Hybrids. Fine greenhouse and decorative subjects, producing a continuous succession of trumpet-shaped flowers, and embracing a wide range of color. They are easily grown..... 1/4 oz., 2.00 1.00  
 THUNBERGIA. Mixed.....lb., \$7.00 .15 .80  
 TORENIA Fournieri Grandiflora. Makes a fine pot plant, flowers blue with dark blotches on lip ..... 1/8 oz., 50c .25 3.00  
 White Wings..... 1/8 oz., 50c .25 3.00  
 Bailloni..... .35  
 TRACHELIUM Coeruleum. Free-growing annual having large cloud-like heads of tiny blue flowers resembling Gypsophila. Sow in October-November. Height, 18 inches. Pot plant..... 1/8 oz., 60c .25

**VERBENA**

Gigantea Alba. Very large, pure white... 1/4 oz., 50c .25 1.60  
 Coccinea. Scarlet..... 1/4 oz., 50c .25 1.60  
 Luminosa. Luminous flake-pink toning to softer shades of salmon flesh and coral..... 1/4 oz., 50c .25 1.60  
 Lucifer Red..... 1/4 oz., 50c .25 1.60  
 Rosea Stellata. Pink, white eye..... 1/4 oz., 50c .25 1.60  
 Rose Cardinal. Bright red..... 1/4 oz., 50c .25 1.60  
 Violaeca Stellata. Violet, white eye... 1/4 oz., 50c .25 1.60  
 Gigantea. Mixed..... 1/4 oz., 40c .25 1.40

Vaughan's Best Mixed. This is unquestionably the best strain of Verbena seed in existence. It is composed of the best strains and colors of the Mammoth type, the Gigantea, the best European introductions of last year, all grown separately, and mixed in the right proportion.  
 Trade Pkt., 25c; 1/4 oz., 50c; oz., \$2.00; 2 oz., \$3.50.

**VINCA ROSEA**

This seed should be sown early to secure salable plants in spring  
 Trade pkt. Oz.  
 Rosea Pink.....lb., \$8.00; 1/4 oz., 25c \$0.15 \$0.80  
 Fl. Albo Oculata. White with pink eye...lb., \$8.00 .15 .80  
 Alba Pura. Pure white..... 1/4 oz., 25c .15 .80  
 Delicata. Soft pink (new)..... 1/4 oz., 25c .15 .80  
 Mixed..... 1/4 oz., 25c .15 .80

**STOCKS**

GIANT BISMARCK (Early Giant Imperial)

One of the best Stocks, both for inside and outside planting. The plants grow in pyramidal form, about 20 inches, are strong and robust and are covered with large double flowers.

White	Gold Ball	Fiery Blood-Red
Appleblossom	Chamois	Lavender (Queen of Belgians)
Dark Blue	Lilac	Flesh
		Rose

Each of the above.....	1/8 oz., 50c	\$0.35	\$3.00
Giant Bismarck. Mixed, all colors.....	1/4 oz., 60c	.35	2.20
Golden Rose.....	1/8 oz., \$1.00	.50	
Antique Copper.....	1/8 oz., \$1.00	.50	

GIANT PERFECTION—Cut and Come Again

Sapphire (Dark blue)	Canary	LaFrance (Flesh)
White (Princess Alice)	Scarlet	Sky-Blue (May Queen)
Rose		

Trade pkt. Oz.  
 Each of the above..... 1/8 oz., 35c \$0.25 \$2.20  
 Heatham Beauty. Rose shaded terra cotta. 1/8 oz., 35c .25 2.40  
 Snowdrift. New early pure white..... 1/8 oz., 35c .25 2.40  
 Giant Perfection. Mixed, all colors..... 1/4 oz., 50c .25 1.80

BEAUTY OF NICE—Early, Large-Flowering, Winter

Pink	Summer Night (Dark blue)
Aurora (Golden buff suffused with rose)	Cote d'Azur (Light blue)
Mont Blanc (White)	Monte Carlo (Yellow)
Souv. de Monaco (Crimson)	Abundance (Soft carmine rose)
*Belle of Naples (Old rose salmon)	American Beauty
Empress Augusta Victoria. Silvery lilac.	Mixed

Trade pkt. Oz.  
 Each of the above..... 1/8 oz., 35c \$0.25 \$2.40  
 Beauty of Nice. Mixed, all colors..... 1/4 oz., 50c .25 1.80  
 Trade pkt. Oz.

\*Mr. Koch, head florist of Garfield Park, Chicago, considers this the most attractive color in this type.



STOCKS Bismarck (Early Giant Imperial)



# Sweet Peas

## Early Flowering—Spencer Novelties

4 ozs. and upwards of one variety supplied at pound rate. Less than 4 ozs. at oz. rate.

	Oz.	Lb.
<b>Ball Rose.</b> A most attractive bright dark rose with an amber flush .....	\$0.90	\$12.00
<b>Ball Blue.</b> Clear blue of unusually free growth and flowering habit.....	.80	10.00
<b>Ball Orange.</b> The most glowing and attractive color. A clear rich dark orange without a trace of cerise or dark shading. ½ oz., \$1.00; 4 ozs., \$7.00.....	2.00	24.00
<b>Bright Light.</b> The color is a flaming self scarlet.....	.80	10.00
<b>Charm.</b> A glowing shade of rich rose-pink, shading almost to white at base of standard with a faint salmon cast over the bloom. ½ oz., \$1.25; 4 ozs. \$7.50; ½ lb., \$13.75 .....	2.25	25.00
<b>Duplex Pioneer.</b> Beautiful rose-pink. Pkt., 50c; ¼ oz., 85c.....	3.00	
<b>Giant Rose,</b> A large improved Zvolanek's Rose color .....	.90	10.00
<b>Gleam.</b> Bright geranium-pink. 4 ozs. \$7.50; ½ lb., \$13.75; ½ oz., \$1.25.....	2.25	25.00
<b>Gilda Gray.</b> Salmon-cerise, overlying a bright rose tint .....	.80	10.00
<b>Illumination.</b> Salmon-cerise.....	.50	5.00
<b>Imperial Pink.</b> A clear pink of enormous size. ¼ lb., \$3.25 .....	.90	12.00
<b>Jeanne Mamitsch.</b> Striking pink, shading off to deepest pink.....	.65	7.00
<b>Morse's Superior Pink.</b> The color is a beautiful clear rose-pink, very slightly shaded with salmon.....	.80	8.00
<b>Mrs. Calvin Coolidge.</b> A bright salmon-pink with a suffusion of bronzy orange.....	.90	10.00
<b>Orange King.</b> It is a beautiful glowing orange.....	.90	12.00
<b>New Blue.</b> New deep blue.....	.65	8.00



Morse's Superior Pink Sweet Peas

	Oz.	Lb.
<b>Spring Song.</b> Flowers rich bright rose-pink, flushed salmon. ¼ lb., \$7.00 .....	\$2.00	\$25.00
<b>Snow-White.</b> A white-seeded white with long stem.....	.80	10.00
<b>Sweet Lavender.</b> A pure lavender self, of enormous size.....	.50	6.00
<b>White Harmony.</b> The best winter-flowering black-seeded white Sweet Pea to date.....	.90	.....

## Early Flowering Spencer Varieties

	Oz.	Lb.
<b>All-White.</b> An early King White and the best white-seeded up to date.....	\$0.40	\$4.80
<b>Amethyst.</b> An early flowering "Royal Purple" .....	.40	5.00
<b>Asta Ohn.</b> Lavender.....	.40	5.00
<b>Aurora (Prosperity).</b> Striped or flaked orange-scarlet on a white ground. A bunch resembles a cluster of wild crab-apple blossoms or the flowers of some of the Azaleas.....	.50	6.00
<b>Aviator.</b> Scarlet.....	.40	4.80
<b>Blue Bird.</b> A magnificent violet-blue.....	.40	5.00
<b>Blue Boy.</b> Largest and clearest blue .....	.40	5.00
<b>Burpee's Orange.</b> Glistening orange of outstanding purity.....	.65	8.00
<b>Chevalier.</b> Magnificent new cerise-rose.....	.50	6.00
<b>Columbia.</b> The best pink and white.....	.40	4.80
<b>Cream.</b> It has immense blossoms, very frilled.....	.40	4.80
<b>Edward Zvolanek.</b> Large lavender.....	.40	4.80
<b>Eldorado.</b> Pure orange-salmon.....	.80	10.00
<b>Enchantress.</b> Bright rose-pink.....	.40	4.80
<b>Fair Maid.</b> A blush pink, suffused salmon on a white ground.....	.40	4.80
<b>Flambeau.</b> Orange-salmon.....	.40	4.80
<b>Flamingo.</b> Large orange and rose.....	.40	4.80
<b>Glitters.</b> Bright cerise-scarlet.....	.40	4.80
<b>Gorgeous.</b> Salmon-rose.....	.40	4.80
<b>Grenadier.</b> A glowing poppy-scarlet.....	.60	7.00
<b>Harlequin.</b> Striped or flaked deep chocolate on a light ground.....	.50	5.00
<b>Harmony.</b> Lavender.....	.50	5.00
<b>Heather Belle.</b> Mauve.....	.40	4.80
<b>Hercules.</b> Pink, extra large flower.....	.40	4.80
<b>Lavender King.</b> Lavender.....	.40	4.80
<b>Liberty.</b> A very good early red.....	.40	4.80

	Oz.	Lb.
<b>Madonna.</b> Unlike other black-seeded varieties, it has no shade of pink .....	\$0.50	\$5.40
<b>Miss Louise Gude.</b> Good on open benches. Brilliant pink.....	.50	5.00
<b>Miss Spokane.</b> Peach-red. Wings bright scarlet, blending into an effect of rich orange-scarlet.....	.50	5.40
<b>Mrs. Chas. A. Zvolanek.</b> Clear lavender.....	.40	4.80
<b>Mrs. A. A. Skaach.</b> Flowers bright shell-pink.....	.40	4.80
<b>Mrs. W. G. Harding.</b> Pale lavender.....	.50	6.00
<b>Mrs. Kerr.</b> Salmon.....	.60	7.00
<b>Pink Cherokee.</b> A fine pink suffused with salmon on a deep cream ground.....	.65	8.00
<b>Pink and White.....</b>	.40	4.80
<b>Pink Profusion.</b> A sparkling shade of rich pink.....	.50	6.00
<b>Rose Dore.</b> Rose-pink suffused orange.....	.40	4.80
<b>Rose Queen.</b> Rose-pink.....	.40	4.80
<b>Snowflake.</b> White.....	.40	4.80
<b>Snowstorm Improved.</b> A vigorous grower, flowers large, of great substance and are borne in fours on long stem.....	.40	5.00
<b>The Beauty.</b> Fiery dark rose.....	.40	4.80
<b>Torch.</b> Salmon-rose.....	.40	4.80
<b>Yarrowa.</b> Rose, changing light pink, standard tinted buff.....	.40	4.80
<b>Vulcan.</b> The color is vivid scarlet; never burns in the hottest sunshine .....	.50	5.40
<b>Zvolanek's Blue Sensation.</b> A new blue.....	.40	4.80
<b>Zvolanek's Rose.</b> A giant rose-pink; the best of its color to sow for spring blooming, to follow the mums .....	.50	5.40
<b>Zvolanek's Lavender.....</b>	.40	5.00
<b>Zvolanek's Orange.....</b>	.50	5.40
<b>Early-Flowering Spencers, Mixed, many kinds....</b>	.30	3.20
<b>Early-Flowering Spencer, Vaughan's Special Mixture.....</b>	.50	6.00



# Hardy German Iris

"S" refers to the three standard or upright curling petals. "F" refers to the three falls or drooping petals.  
The figures preceding the varieties are the rating given to them by the American Iris Society, 10 being the highest rating used in the judging.

## New and Choice Varieties

8.3	Afterglow. Large flowers of soft grayish lavender shading to rich yellow through the center	Each	10	100
8.9	Alcazar. "S" light bluish-violet; "F" rich velvety crimson-purple. A very rich and striking flower	\$0.25	2.00	15.00
9.4	Ambassador. Late. An almost regal flower that should have a great future. "S" fascinating smoky purple; "F" velvety purple-maroon	.60	5.00	40.00
8.3	Archeveque (Archbishop). "S" Deep velvet violet; "F" deep purple violet	2.00	15.00	120.00
9.2	Asia. 45 inches. "S" pale silvery lavender deepening at the base to golden yellow; "F" pale reddish purple, lighter at the edges	2.00	.....	.....
9.4	Ballerine. Early. "S" light violet-blue; "F" deeper. Very fragrant. Single blooms often five inches long. Wide rounded standards waved at the edges	.75	6.00	50.00
7.9	Benbow. "S" and "F" deep violet-blue; large blooms on tall, erect, well developed stems	.....	3.00	20.00
	Canopus. 36 inches. A wonderful Dominion seedling. "S" reddish violet, broad and finely arching; "F" rich pansy violet	1.00	7.50	.....
7.5	Caprice. "S" reddish purple; "F" deeper purple. 1,000, \$50.00	.....	1.00	6.00
	Cecil Minturn. 24 inches. "S" and "F" a uniform soft shade of cattleya-rose. A beautiful flower, dome shaped, with broad ruffled petals	.30	2.50	20.00
	Chasseur. 36 inches. This is no doubt the finest yellow Iris of European origin. Very fine large flower of deep yellow, becoming lighter with age	1.25	.....	.....
8.6	Cluny. "S" soft lilac-blue; "F" a little darker. A new, free-flowering Pallida variety. 1,000, \$150.00	.....	2.50	20.00
8.0	Col. Candelot. 36 inches. "S" smoky copper; "F" deep rich crimson. Flowers large and distinct in color. A vigorous grower and free flowering	.25	2.00	10.00
8.7	Crusader. "S" light blue; "F" deep violet-blue, with orange beard. Splendid color and form	.40	3.00	20.00
8.0	Dalila. 24 inches. "S" pale flesh white; "F" rich, red-purple with yellow beard	.35	3.00	20.00
8.3	Dejazet. "S" bronze-rose with golden sheen; "F" reddish-violet, the whole beautifully blended. Large broad flower. 1,000, \$80.00	.20	1.50	10.00
9.1	Domainion. "S" Dauphin's blue or light bluish violet, large, erectly held, well developed and slightly veined. "F" of exceptional substance expanding at the base to a deep rich indigo-purple velvet. Slight veining at throat; conspicuous orange beard; broad, blue-green foliage	5.00	.....	.....
8.5	Dream. 36 inches. "S" and "F" soft clear pink. A beautiful Iris of Pallida type. The large flowers are perfect in form and of great substance	.....	5.00	35.00
8.6	Edouard Michel. Late. "S" and "F" unusual shade of intense reddish purple	.....	3.00	25.00
7.8	Eldorado. "S" bronze, shaded yellow; "F" violet-purple touched with bronze-yellow	.....	1.00	8.00
	Empress of India. A beautiful novelty with long and elegant flower stems bearing blooms of a splendid violet-blue	.....	5.00	40.00
	Flammenschwert. "Flaming Sword," 30 inches. "S" bright clear yellow; "F" velvety brown with yellow border	.75	6.00	50.00
7.6	Florentine Alba. This is a good early white. George Yeld. An outstanding variety with a new combination of colors. "S" bright apricot shaded rose; "F" brilliant rose-crimson edged buff. Large flowers of very fine form	2.50	.....	.....
	Gold Imperial. 33 inches. Chrome yellow throughout except for conspicuous orange beard. A fine yellow Iris, deeper in color than Shekinah	2.00	17.50	.....
8.5	Grevin. Late. "S" violet with yellow shading; "F" wine-red with bright yellow veining	.....	3.00	20.00
7.1	Haifdan. Creamy white. Large and of good substance	.75	5.00	.....
7.3	Her Majesty. "S" soft rose; "F" deeper rose, heavily veined	.....	1.20	8.00
7.9	Iris King. "S" old gold; "F" rich crimson bordered with gold; a very desirable variety	.....	1.50	10.00
8.5	Isoline. "S" lilac-pink; "F" purplish old rose	.....	2.00	15.00
7.8	Jeanne d'Arc. White, edged lilac	.....	1.00	8.00
8.1	Juniata. Clear blue, deeper than Pallida Dalmatica. One of the tallest; flowers, large and fragrant. 1,000, \$50.00	.....	1.00	7.00
7.8	Kochi. "S" Purple-lilac; "F" velvety black	.....	1.00	7.00
	Lady Byng. A beautiful Iris with flowers of exceptionally fine form and substance. The color throughout is a clear pale lavender with a slight suffusion of rose	.....	7.50	.....
8.3	La Neige. Late. "S" and "F" a pure glistening waxy white. The falls are carried stiffly horizontal. Good cut-flower variety. 1,000, \$100.00	.....	1.50	12.00
9.0	Lent A. Williamson. Early. "S" very broad, soft campanula violet; "F" very large velvety royal purple. Brilliant gold beard. Massive in growth, stalk and flower. Always dependable	.....	3.00	25.00
9.1	Lord of June. "S" flappy lavender-blue; "F" rich violet-blue. An exceedingly handsome Iris	.....	5.00	40.00
8.2	Lohengrin. Large handsome silvery-mauve flowers	.....	1.20	10.00
7.9	Loreley. "S" light yellow; "F" Ultramarine-blue. 1,000, \$40.00	.....	.75	5.00
8.5	Medrano. Late. "S" and "F" a beautiful dark smoky claret color. Very unusual effect	.....	4.00	30.00
	Mildred Presby. 30 inches. "S" white; "F" rich, dark, velvety pansy-violet, with narrow edge of lavender white. A bright Rhein Nixe	1.50	12.50	.....
	Miranda. Clear violet-blue. Early	.....	2.50	20.00
8.7	Mlle. Schwartz. 48 inches. Lovely pale mauve flowers of exceptionally large size	.75	5.00	40.00

IRIS—Continued	Each	10	100	
6.4 Mme. Chereau. Pure white, with a broad and irregular border of clear blue. 1,000, \$40.00	.....	\$0.70	\$ 5.00	
8.5 Mme. Chobaut. 36 inches. "S" white shot with pale chalcidony yellow, shading into wine-red. "F" white edged with lilac. 1,000, \$30.00	.....	\$0.35	3.00	
8.5 Moliere. Early. "S" dark violet; "F" darker violet veined brown at haft. Yellow beard	.....	3.00	20.00	
8.4 Monsignor. "S" blush lavender; "F" violet with white pencillings at throat; late. 1,000, \$40.00	.....	.60	5.00	
	Mother of Pearl. 48 inches. A pale bluish lavender flower of exceptional substance and a lustrous texture	.....	3.50	25.00
	Mrs. Walter Brewster. "S" lavender-blue; "F" aniline-blue. Often six blooms at the same time	.....	4.00	35.00
8.1 Neptune. 38 inches. "S" bright pale blue; "F" rich dark purple. Flowers very large, borne on tall, branching stems; very choice. Midseason. 1,000, \$100.00	.....	2.00	15.00	
7.9 Ochracea. 30 inches. "S" dull old gold, finely arched; "F" coppery yellow, tinged with purple. Flowers of wonderful coloring and artistic form. Very sweet-scented and late	.....	1.00	.....	
8.7 Opera. Early. "S" bright reddish-lilac; "F" deep velvety purple-lilac. Beard yellow	.....	3.00	25.00	
7.8 Oriflamme. "S" Light blue; "F" rich violet-purple. Immense handsome flowers	.....	2.00	15.00	
8.8 Pallida Dalmatica. Exquisite lavender-blue	.....	1.25	10.00	
8.1 Parc de Neuilly. Deep violet-blue	.....	1.00	8.00	
9.5 Princess Beatrice. Silvery lavender	.....	3.50	25.00	
7.2 Princess Victoria Louise. "S" sulphur-yellow; "F" plum color, shaded primrose. 1,000, \$40.00	.....	.75	5.00	
8.3 Prosper Laugier. Midseason. "S" fiery bronze; "F" velvety ruby-purple. 1,000, \$70.00	.....	1.00	8.00	
	Prospero. "S" pale lavender flushed with yellow at base; "F" deep red-purple with lighter shadings at margin. Heavily marked with brown at the haft. Deep orange beard. Strong grower. Flowers very large and of fine shape	.70	6.00	50.00
8.4 Quaker Lady. "S" smoky lavender, shaded yellow; "F" ageratum-blue and old-gold. 1,000, \$50.00	.....	1.00	7.00	
9.1 Queen Caterina. Pale lavender-violet, with orange beard; white haft, veined with bronze. A strong grower and hardy where Caterina fails	.....	.40	3.50	
7.4 Queen of May. "S" lilac-pink; "F" lilac blended with white; distinct	.....	.75	6.00	
8.1 Raffet. Flowers uniform dark blue, the falls being striped at base with white; beard yellow; late	.30	2.50	20.00	
8.4 Rhein Nixe. "S" white, very large; "F" rich violet-purple, narrow white edge	.....	1.00	8.00	
	Rosalba. 36 inches. "S" rich wine-red, flushed violet; "F" of deep coloring	.....	.60	5.00
	Rotorua. "S" pale lavender blue; "S" same shade suffused deeper blue at the center. Flowers born on tall, well branched stems	.60	5.00	.....
8.3 Seminole. "S" soft violet-rose; "F" rich velvety crimson; brilliant orange beard. One of the most outstanding of the red-toned Irises. Rich in color and a wonderful effect in mass. 1,000, \$200.00	.....	3.00	25.00	
8.7 Shekinah. 36 inches. Clear soft yellow, shaded through the center. One of the finest yellow Irises and the first of Pallida growth. Midseason	.....	3.50	30.00	
7.6 Sherwin Wright. Early. "S" and "F" splendid golden yellow without shading or markings. 1,000, \$50.00	.....	1.00	7.50	
9.3 Souv. de Mme. Gaudichau. "S" Bradley's violet; "F" brilliant black-purple. Millet's best variety	.75	6.00	50.00	
7.6 Stormcloud. (Nuce d'Orange.) Very large flowers of grayish slate-blue with bronze shading; "F" purplish blue. Very fine. 1,000, \$40.00	.....	.75	5.00	
	Susan Bliss. 42 inches. Deep rose-pink. 1,500	.....	.....	
8.5 Sweet Lavender. 36 inches. "S" pale lavender; "F" deep rose-lavender, very broad and horizontal. A lovely Iris with fine fragrance	.60	5.00	40.00	
	The Inca. "S" clear deep saffron-yellow; "F" velvety dark plum-edged golden band through center; golden reticulations at base	.....	2.50	20.00
	Trianon. "S" yellow; "F" yellow with bluish reflections. Color delicate and new. A vigorous grower and very floriferous. 1,000, \$120.00	.....	2.00	15.00
8.4 Troost. 24 inches. "S" deep rosy purple; "F" paler, veined violet changing to brown	.....	3.00	20.00	
8.3 White Knight. Late. "S" and "F" absolutely snow-white without markings, finely formed, delicately sweet-scented, and a very vigorous grower	.....	3.00	20.00	
8.3 W. J. Fryer. "S" large bright yellow; "F" large deep maroon with narrow yellow border	.....	3.00	20.00	
8.5 Zwanenburg. 20 inches. "S" cream, striped maroon; "F" dark olive-brown, edged violet. Early	.50	3.50	25.00	
MIXED	.....	1,000, \$15.00	.....	

## JAPANESE IRIS (Kaempferi)

GOLD BOUND. White with gold banded center. Double. Early. 1,000, \$125.00	.....	2.00	15.00
KUMOCCHI-GUMA. Dark purplish indigo. Midseason. Double. 1,000, \$125.00	.....	2.00	15.00
KUMO-NO-OBI. (Band of Cloud.) A very full double of pleasing lavender effect. 1,000, \$125.00	.....	2.00	15.00
MAHOGANY. Velvety mahogany red. Double. 1,000, \$125.00	.....	2.25	18.00
MOMIGI-NO-TAKI. Variegated rosy carmine. Double. 1,000, \$125.00	.....	2.00	15.00
PURPLE and GOLD. Rich violet-purple. Gold center. Double. Midseason. 1,000, \$125.00	.....	2.00	15.00
UCHIU. Cerulean blue, veined white. Gold center. Double. 1,000, \$125.00	.....	2.00	15.00
ZAMA-NO-MORI. White, slightly shaded azure blue. A large and beautiful single. 1,000, \$125.00	.....	2.00	15.00
MIXED	.....	1,000, \$100.00	1.50 12.00

## PUMILA (Hybrida)

Cyanea. Rich royal-purple with black shading	.....	.65	5.00
Dixmude. Violet-purple	.....	1.00	7.00
Schneekuppe. White	.....	.50	5.00



# Vaughan's Peonies

5 of a Kind at the Ten Rate  
25 of a Kind at the 100 Rate

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 of the following varieties in medium sized roots 5 to 8 eyes; and large sized roots 8 or more eyes. These sizes are more suitable for private customers.

The figures preceding the varieties are the rating given to them by the American Peony Society.

## WHITE AND LIGHT SORTS

	Each	10	100
8.8 Alsace-Lorraine. Creamy white; late	\$1.50	\$12.50	.....
9.0 A. M. Slocum. White with golden stamens. Semi-rose type	5.00	.....	.....
8.7 Avalanche. Pure snow-white with a few pencillings of carmine on the edge of the center petals; fragrant. A splendid white; crown type; late midseason	.50	4.00	\$25.00
9.0 Baroness Schroeder. Rose type; late. White with shadings of flesh	.75	6.00	50.00
8.1 Couronne d'Or. Snow-white, yellow reflex, very large. Late	.40	3.00	25.00
7.8 Duc de Wellington. Very large, well-formed sulphur-white bloom, stems very firm and long; fragrant	.30	2.50	20.00
8.1 Duchess de Nemours. (Calot.) Sulphur-white with greenish reflex, cup-shape	.35	2.50	20.00
8.9 Enchanteresse. Large creamy white. Rose type; very late	3.00	.....	.....
8.0 Festiva. Large pure white with prominent red markings; rose type; midseason	.40	3.00	20.00
9.3 Festiva Maxima. Flowers of immense size, 7 to 8 inches in diameter, snow-white with red blotches on edges of center petals	.35	2.50	20.00
9.1 Frances Willard. Blush-white changing to pure white	1.75	15.00	125.00
9.8 Kelway's Glorious. Cream white; midseason	10.00	.....	.....
9.1 Lady A. Duff. Pale pink; midseason	2.25	20.00	.....
8.3 La Rosiere. White with cream-white center; semi-double; midseason	.60	5.00	40.00
7.5 La Tulipe. Delicate blush-white, shading to ivory-white with red tulip markings on the outside of guard petals; semi-rose type; fragrant	.35	3.00	20.00
9.9 LeCygne. Unquestionably the finest white	7.00	.....	.....
7.9 Madame de Verneville. Guard petals sulphur-white, center delicate rose-white, one of the most desirable of the white Peonies for all purposes. June rose fragrance	.30	2.50	20.00
8.9 Mme. Emile Lemoine. As this flower opens it has the cream-and-blush tinting of an oriental pearl, exquisite and delicate. The blossoms are very large. Midseason	.75	6.50	50.00
9.4 Mad. Jules Dessert. White; midseason	2.50	20.00	.....
8.5 Marie Lemoine. Large, compact, pure white, cream-white center, carmine tips. Fragrant; late	.50	4.00	30.00
7.8 Miss Salway. Lilac white. Early midseason	3.50	.....	.....
8.3 Mons. Dupont. Very large, cup-shaped flower; ivory-white; center petals splashed with carmine; fragrant; a strong grower; very tall; midseason	.50	4.00	30.00
8.8 Nymphaea. Semi-double flowers of delicate creamy white. Yellow stamens	3.00	.....	.....
8.9 Pleas' Jubilee. Ivory-white; midseason	1.75	15.00	.....
8.6 Primevere. Sulphur-yellow. Bomb type; very fragrant; mid-season	1.75	15.00	.....
6.8 Queen Victoria. The best white for general use. A splendid keeper and shipper and for cold storage. Bomb type; early	.25	2.25	20.00
9.1 Rose Shaylor. Flesh-white. Rose-type; tall; mid-season	15.00	.....	.....
9.7 Solange. Deep cream, tinged with amber. Late	2.50	22.50	.....
9.4 Tourangelle. Pearl-white overlaid with delicate shades of salmon	2.25	20.00	.....

## LIGHT AND DARK PINK AND ROSE

7.1 Alexander Dumas. Light violet-rose, of medium size. A creamy white collar of narrow petals mingled with the white outer petals. A fine cut-flower variety. Early midseason	.35	2.50	20.00
8.7 Claire Dubois. Clear, satiny pink, with glossy reflex. Late midseason	.75	6.00	45.00
7.7 Dorchester. Creamy flesh-color, tinged with pink	.35	3.00	20.00
7.6 Edulis Superba. Bright clear mauve-pink with silvery reflex; fragrant. This variety is usually in bloom by Decoration Day	.35	2.50	20.00
8.9 Georgiana Shaylor. Pale rose-pink; midseason	2.75	20.00	.....
7.9 Jeanne d'Arc. Collar, cream-white, shaded with sulphur. Guards, pale lilac-rose, and full high brilliant pink center, with occasional carmine spots. A vigorous plant; midsummer bloomer; fragrant	.35	3.00	25.00
7.6 Kohinor. Shell-pink, very free, splendid cut-flower; late midseason	.35	2.50	20.00
9.0 La France. Soft appleblossom-pink; late midseason	3.50	30.00	.....
8.1 Lillian Gumm. Shell-pink deeper in center. Rose type; very fragrant; late midseason	8.00	.....	.....
8.1 Livingstone. Very massive solid light pink of the highest class. Rose-shape. Free. Vigorous bloomer and very late	.65	5.00	40.00
7.9 Mad. Ducl. Light rose, silver reflex. Resembles Mons. Jules Elie	.50	4.50	35.00
8.5 Mad. Emile Galle. Shell-pink. Rose type; fragrant; late	.60	5.00	35.00
7.7 Mad. Forel. Immense, compact, bell-shaped blooms, clear, deep rose; strong stems; very fragrant; late	.40	3.50	25.00
7.9 Mad. Joanne Sallier. Rose-pink; early	1.25	.....	.....
8.4 Marguerite Gerard. Large, compact, semi-rose developing into a crown with stamens. Very pale hydrangea-pink, fading to nearly white; late	.50	3.50	25.00
Mary P. King. Light coral-pink	4.00	.....	.....

	Each	10	100
Light and Dark Pink and Rose—Cont'd.			
9.0 Mary Woodbury Shaylor. Clear pink with cream center; midseason	\$6.00	.....	.....
9.0 Milton Hill. Delicate lilac-pink. Rose type; late	3.00	\$27.50	.....
9.2 M. Jules Elie. The best pink	.75	5.50	\$45.00
8.5 Octavie Demay. Very large, flat crown, guards and center delicate hydrangea-pink; collar almost white. Very fragrant; very dwarf; midseason	.60	5.00	35.00
8.2 Pierre Duchartre. Rose type; late. Large, compact flowers of a delicate flesh-pink; fragrant	1.00	9.00	80.00
8.7 President Taft. (Reine Hortense.) Delicate hydrangea-pink. A vigorous, strong grower and profuse bloomer; midseason	.80	6.50	55.00
7.4 Princess Beatrice. Light violet-rose with crimson flecks; compact and large; free-bloomer; fragrant; early midseason	.30	2.50	20.00
Queen Wilhelmina. Rosy pink. Full rose type; midseason	1.50	12.50	100.00
8.8 Rosette. Delicate shell-pink shading to a salmon at base of petals	3.50	.....	.....
9.0 Sarah Bernhardt. Appleblossom-pink; late mid-season	1.50	12.50	100.00
7.8 Souvenir de Francois Ruitton. Bright cherry pink	1.50	12.50	.....
Souvenir de Louis Bigot. Bright bengal-rose. Large rose form; midseason	3.50	.....	.....
9.8 Therese. Violet-rose, changing to lilac-white; mid-season	2.50	22.50	.....
7.8 Triomphe de l'Exposition de Lille. Large flower; hydrangea-pink, splashed with darker tints and with white reflex. A splendid sort; late midseason	.40	3.50	30.00
8.3 Venus. Delicate shell pink. Crown type; midseason	.75	6.00	.....
9.3 Walter Faxon. Bright delicate rose	2.75	25.00	.....

## RED AND CRIMSON

8.7 Auguste Dessert. Velvety crimson-carmine with silvery reflex	5.50	52.50	.....
7.8 Augustin d'Hour. Bomb type; midseason. Color very deep, rich, brilliant solferino-red with slight silvery reflex	.50	4.50	40.00
8.6 Cherry Hill. Deep garnet with conspicuous sheen; midseason	3.00	.....	.....
7.1 Delachei. Violet-crimson; large, compact flower; semi-rose type. A good red peony	.35	3.00	25.00
7.8 E. G. Hill. Carmine-rose; early midseason	1.50	12.50	100.00
8.4 Felix Crousse. Best red for florists	1.000, \$350.00	.50	4.50 40.00
8.2 Grover Cleveland. Rich dark crimson; late	.90	7.50	60.00
Inspecteur Lavergne. Vivid crimson	12.00	.....	.....
8.8 Karl Rosenfield. Very large flower, globular semi-rose type. Extremely vigorous grower; tall and free-flowering, early	1.000, \$450.00	.75	6.00 50.00
Lord Kitchener. Brilliant cherry-red; early mid-season	1.00	9.00	.....
9.0 Longfellow. Bright crimson. Semi-rose type; tall; late midseason	2.50	.....	.....
6.9 Louis Van Houtte. Medium size, semi-rose type. Deep carmine-rose, tipped silver with a brilliant fiery reflex; medium late	1.000, \$225.00	.35	3.00 25.00
7.5 Marechal Valliant (Grandiflora Rubra). Of immense size, light red, resembling the American Beauty rose; rose type; a strong grower; one of the largest reds	1.000, \$220.00	.35	3.00 25.00
8.7 Mary Brand. Vivid crimson of immense size; full double; a free-bloomer and a strong grower; delightful fragrance; midseason	1.75	15.00	125.00
8.8 Mons. Martin Cahuzac. Dark purple-garnet with black reflex	2.00	17.50	.....
8.6 Officinalis Rubra Plena. This is the old-fashioned red, the most brilliant of all red peonies; early and splendid cut flower	.50	4.50	40.00
9.2 Philippe Rivoire. Brilliant crimson	10.00	.....	.....
8.8 Richard Carvel. Very early, deep red. In bloom with Edulis Superba. Fragrant. Ranks with Karl Rosenfield and M. Martin Cahuzac as the three best dark red peonies	3.00	27.50	250.00

## JAPANESE-FLOWERED PEONIES

9.2 Amo-No-Sode. Bright-rose, shading lighter toward the edge of the petals; similar to Tamabako	6.00	50.00	.....
Distinction. A large flower with broad petals of very deep pink; center of narrow filamentous petals of same color, irregularly streaked with golden lines	1.50	.....	.....
Gold Mine. Petals deep rose; deep gold center	1.25	10.00	.....
8.6 Mikado. Guards velvety crimson, forming a cup enclosing a filigree cushion of crimson petaloids; edged and tipped gold	1.50	.....	.....
Ruigegno. Clear red with golden petaloids	3.50	.....	.....
8.3 Snow Wheel. Waxy white	3.00	25.00	.....
8.0 Torpilleur. Guard petals lively purplish-carmine; central filamentous petals of same tint but streaked and tipped with yellow	3.00	25.00	.....

## SINGLE PEONIES

7.6 Clio. Pink petals and long golden pollen-bearing stamens	.75	7.00	60.00
8.4 La Fiancee. Pure white	1.25	.....	.....
Perle Rose. Delicate clear China pink, with silvery edge	1.25	10.00	.....
7.6 Vesuve. Dark red	1.00	7.50	.....

## UN-NAMED PEONIES—Divided Roots of from 2 to 5 Eyes

	Each	10	100
Double Pink	\$0.25	\$ 2.00	\$15.00
Double Red	.30	2.50	20.00
Double White	.25	2.00	15.00
Double Mixed	.20	1.75	12.00

## PEONIES IN CASE LOTS

For several years we have sold specially packed cases. The roots are young and each has 2 to 5 eyes. These cases contain 75 double white, 75 double pink and 50 double red, each color separate—200 roots in all. Price, per case, \$28.00. We cannot divide cases.



# Greenhouse Plant Department



ASPARAGUS PLUMOSUS NANUS

age Stock, we cannot entertain claims for allowances in case of damage in transit, the stock being sold on a basis of actual value.

Plants are from 2 1/4-inch pots unless otherwise noted. Packing will be charged on all orders at cost.

Prices are F. O. B. Western Springs, Ill., where we ship by American Railway Express and C. B. & Q. R. R.

We assume no transportation risks after shipping in good order. Should customers have any cause for rejecting plants we would suggest that they be accepted under protest, and particulars telegraphed us at once.

Soft plants are not shipped to distant points by freight.

Billing—3 plants of any one variety at the dozen rate; 25 at the 100 rate; 250 at the 1,000 rate.

On plants in bloom for Christmas and Easter or Cold Storage.

## AGERATUM

Fraseri. 2 1/2-inch pots.....	100	1000
	\$6 00	\$55 00

## ASPARAGUS PLUMOSUS NANUS

Size pots	We are headquarters for select stock.	Each	Dozen	Per 100
Seedling.....	Per 1000, \$10.00	.....	.....	\$ 1 50
2 1/2-inch.....	Per 1000, 55.00	.....	\$ 85	6 00
3 -inch.....	.....	.....	1 50	10 00
4 -inch.....	.....	.....	2 50	18 00

## ASPARAGUS SPRENGERI

Seedlings.....	Per 1000, \$ 9.00	.....	.....	\$ 1 50
2 1/4.....	Per 1000, 55.00	.....	\$ 85	6 00
3-inch.....	.....	.....	1 25	8 00
4-inch.....	.....	.....	2 00	15 00

## BEGONIA

Chatelaine. Supreme 2 1/4-inch pots.....	100	1000
Luminosa. 2 1/4.....	\$6 50	\$60 00
	6 00	55 00

## BUDDLEIA VARIABILIS

The true hardy lilac-blue. A most satisfactory Florist summer cut flower. Secure 2 1/4-inch stock now, keep pinched and shifted during the winter in the greenhouse, and they will make large plants that will bloom continually all the following summer.....	8 00	75 00
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CHRYSANthemums } Write for our special list of Rooted Cuttings. Stand-  
CARNATIONS } card and new varieties.

## CALADIUMS—Vaughan's Special Fancy-Leaved



FANCY-LEAVED CALADIUM

Dry Bulbs. Named sorts. For window boxes, show plants or greenhouse growing, this is one of the most decorative plants. Rich, thrifty leaves, handsomer than Begonias; marbled, veined and striped with white, pink and dark red. Bulbs should be started into growth about March 1st in a warm house.

Each Season we run an extensive variety trial to be sure that we stock only the best and brightest colors.

The size runs from 1 1/4-inches to 3-inches in diameter, depending on the variety.

Dormant Bulbs for January and February delivery.

	Doz.	100	1000
Rainbow Mixed.....	\$2 00	\$14 00	\$125 00
Named. Our selection.....	2 50	16 50	148 00
Unusual and rare varieties.....	3 00	18 75	173 00

## DRACAENAS

Indivisa, 2- 1/2-inch.....	.....	Each	Per 100
3-inch.....	.....	\$ 6 00	10 00
Fragrans, 4-inch.....	.....	\$0 75	.....
5-inch.....	.....	1 00	.....
6-inch.....	.....	1 50	.....
Masangeana. The variety with the golden stripe down the center of the leaf. 4-inch.....	.....	85	.....
5-inch.....	.....	1 25	.....
6-inch.....	.....	1 75	.....

## FICUS ELASTICA

4-inch.....	50	45 00
5-inch.....	75	70 00
6-inch.....	1 25	.....

## FUCHSIA

**Black Prince.** A bright, waxy carmine; tube and petals large and broad with pale green tips; open pale pink corolla.  
**Mrs. E. G. Hill.** Compact grower making a nice shapely plant; sepals bright crimson, white corolla, double.  
**Speciosa.** Flowers single with pale carmine sepals and deep scarlet corolla.  
**Trailing Queen.** A lovely drooping habit; large flowers of rosy-scarlet and violet-purple color.  
 Price, 2 1/4-inch, 100, \$6.00.

## GERANIUMS

Alphonse Riccard. Large brilliant scarlet trusses. 2 1/4-inch.....	100	1000
Beaute Poitevine. Best Salmon. 2 1/4-inch.....	\$7 00	\$60 00
La Favorite. Grand double white. 2 1/4-inch.....	7 00	60 00
Mad Barney. A splendid bedding variety, double flowers of brilliant rose. 2 1/4-inch.....	6 00	50 00
Radio Red. The best bright red.....	10 00	90 00
Red Mad Barney. A clearer and more brilliant red than the crimson depths of S. A. Nutt, with more fire and blood than the familiar scarlets of the past. An incessant, extravagant bloomer. Sun-resisting. 2 1/4-inch.....	6 00	55 00
HELIOTROPE Centefleur. Best dark variety. 2 1/4-inch..	5 50	50 00

## HYDRANGEAS FOR FORCING

Strong stock ready in November and December. All pot-grown plants of all the plants for Easter and Spring flowering this one is probably the most popular and important. The following varieties are suitable for Florists' use.

	5-inch each	6-inch each
Attraction. Early silvery rose.....	\$0 40	\$0 60
Baby Bimbenet. Silvery rose.....	40	60
Coquelicot. Free, deep carmine pink.....	50	70
E. G. Hill. Clear pink.....	40	60
Jad Groenwegen. Soft pink, strong and free.....	40	60
Kriemhilde. Bright salmon-pink.....	50	70
Lancelot. Bright pink. One of the best early.....	50	70
Lillie Moulliere. Bright cheerful rose.....	40	60
Marshall Foch. Deep carmine. Early.....	50	70
Otaska. Pink. The old favorite.....	40	60
Sou de St. Chaire. Bright rosy carmine.....	40	60
Trophee. Best red.....	50	70

## ENGLISH IVY

Three cuttings in a pot 2 1/4-inch.....	100	1000
Heavy, 4-inch.....	6 50	60 00
	20 00	.....

## LANTANAS

Several of the best 2 1/4-inch.....	100	1000
	\$ 50	50 00

## SANSEVIERA LURIDA

	Each	Per 100
4-inch.....	\$0 80	\$ 75 00
5-inch.....	1 50	150 00

## SNAPDRAGONS

	100	1000
Copper King. Philadelphia, Penn Orange, Maximum		
Rose, Orlando, Hunt's Geneva Pink, Golden Pink Queen,		
Jennie Schneider 2 1/4-inch.....	\$5 50	\$50 00

Jackson, Mo., April 14, 1928.

Vaughan's Seed Store, Chicago

Dear Sirs:—Please ship at once, if possible, your assortment of 500 Gladioli collection at \$11.00, and oblige,

Your collection of Tulip bulbs sent out last fall is a winner, far superior to anything we ever sold.

Very truly,  
Mrs. H. L. OBERMILLER.





Tulip Display Box Holding 500 Bulbs, 50 each of 10 Named Varieties

## 500 Darwin Tulips and Display Box

**\$10**

Retails for \$20.00.

F. O. B. CHICAGO OR NEW YORK

Delivered after September 15.

# Sell Vaughan's Famous Bulbs from Our Beautiful Displays



FOR 50 years we have been the source of supply for flowering bulbs for florists and private estates throughout the United States. Now we have made it possible for dealers to display and sell Vaughan bulbs of named varieties without danger of overstocking, spoilage, or mixture of varieties. Our patented 10-compartment display box of 100-point board, printed in brilliant colors, holds 500 bulbs, 50 each of 10 named varieties. They are open to your customer's inspection, and exposed freely to the air, as is necessary to prevent rot. Counter space of 13x29 inches, only 2½ square feet, is needed.

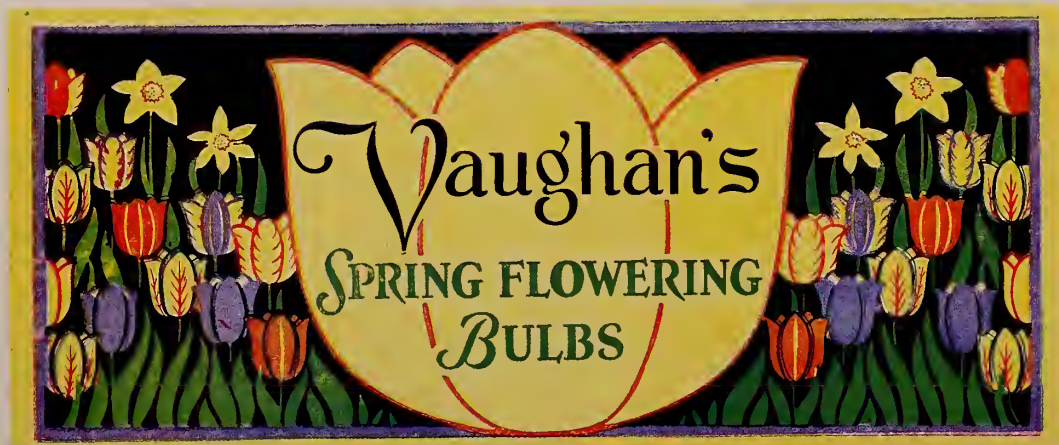
The 10 named varieties (50 each) in this collection are the most popular we know, including: Tonnaye, Pride of Haarlem, Farncombe Sanders, Inglescombe Yellow and others of like quality. You retail them for 50 cents per dozen, and your profit equals your investment. After the display box and first collection have been bought, refill orders will be accepted for

\$9.00 for 500 bulbs, 10 each of the same varieties, in bags of 50; or \$17.50 for 1,000 bulbs, 100 each of the same 10 varieties, 50 in the bag. As each compartment in the box holds easily 50 bulbs, it is convenient to transfer the entire bagful to the proper bin when the latter is empty. This prevents mixtures and loss of bulbs.

47 Barclay St., N. Y.

VAUGHAN'S SEED STORE

Drawer V, Chicago, Ill.



This Window Streamer, 16x40 inches, Supplied with Our Darwin Tulip Deal





A Poster Rack That Sells the Garden

A new idea seed display, U. S. Patent No. 1,661,406, used only by Vaughan's Seed Store. It sells what your customers want to buy. It sells the garden. Light, staunch, compact, it will hold \$100 worth of 10-cent packets, displaying each one to the best advantage, tempting the customer to take it out and add it to his purchase. It is 32 inches tall and occupies counter space 14x34 inches. Note the dated laboratory gold certificate of High Test Seeds.

# The Best Side Line for Florists

A Display Which Will Ornament Your Store

ANY florist who maintains a retail store faces this problem: How to increase volume in dull seasons, when flower sales are few, but overhead expense goes on just the same.

The best answer so far is: Expand your stock. Anticipate sales opportunities, and carry new lines which your regular customers will be glad to buy of you.

## Seeds and Flowers Go Together

In selecting new lines, you must be careful. A florist shop cannot become a department store. All important to your prosperity is the impression you make on the public mind. This must be clean-cut, unconfused. They must never think of your shop as anything but a high grade florist shop. Nothing must be added to your stock, or displayed in your store which will contradict this impression. Your side lines must be limited to such as are naturally associated with flowers.

The seed business is naturally allied with the florist business. Many of your customers buy seeds, and they will prefer to buy them of you, because you are expert in the use of seeds. And now you can offer them Vaughan's Seeds, the kind you use, and know and can recommend, displayed in the artistic poster-rack, illustrated above, whose brilliant colors will ornament your store.

## A Growing Business You Should Share

Gardening is on the increase, and the seed business is growing rapidly along new lines. Before the world's war the largest sales were of vegetable seeds, for money-saving kitchen gardens. Now there is a different trend. Gardens are being made for recreation and decoration, and sales of flower seeds are showing the greatest increase. Florists are the natural source of decorative materials. Every florist should carry seeds, and there is only one seed display which has been designed especially to fit into and adorn the florist shop; that is:

Vaughan's Seed Display Beautiful.



A Dainty, Decorative Window Sticker in Color, Guaranteed to Attract the Eye of a Woman. Paste it Eye-High near the Door. 11x7 inches.





A Brilliantly Colored, Attention Commanding Streamer of Modern Art Design. 40x16 inches.

## Here is What We Send You

to Sell the New-Type *Home Gardener*

**Dated, Certified Seeds.** A dated assortment of garden seeds, freshly packed for the season of 1929, tested and certified by a qualified seed analyst, containing vegetables chosen for their flavor and tenderness and the largest selection of flower seeds put out by any commission seed house.

**Pictures from Oil Paintings.** Accurate full color pictures, made from oil paintings, of each variety of flower and vegetable in the assortment. Each has been painted in oils by an artist from life specimens of the flower or vegetable it illustrates; and from these paintings our own 4-color process plates were made, from which our special packets are printed. On the back of each packet are cultural directions.

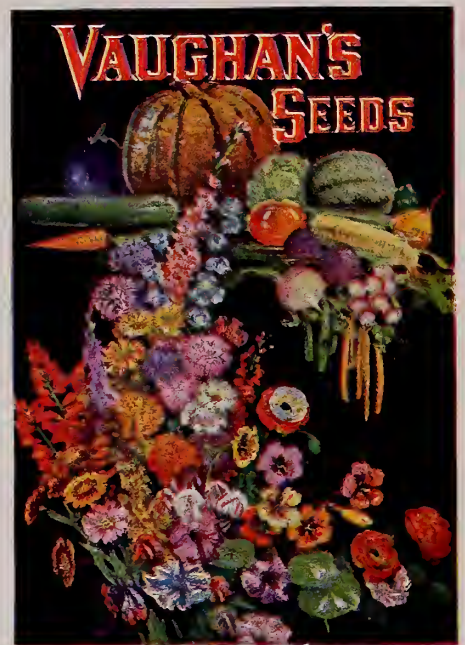
**Brilliantly Colored Posters and Streamers.** Color sells everything nowadays and nowhere is it more necessary than in selling the garden. Vaughan's posters are modern, artistic, brilliant. They will dress up your store and give it the atmosphere of spring, helping business in every line.

**Poster Rack That Sells The Garden.** As fully described and illustrated on the first page.

**If you decide to try the NEW SEED BUSINESS, please Fill out This Contract and Mail it to us NOW**

We operate on a fixed quota which limits the number of assortments we have to place each year. A contract filed now will assure you of a place on the list of 1929 dealers; but if you delay, our quota may be filled.

Please give references for the benefit of our credit department unless you have a rating or already have an account with our house. This will save time and avoid the necessity of writing especially for them.



A Beautiful Hanger in 4-Color Process Made from an Oil Painting, Realistically Picturing Flowers and Vegetables. 13x19 inches. Free to You.

.....192.....  
Your Firm Name.....

VAUGHAN'S SEED STORE  
Commission Box Department  
Drawer V., Chicago, Ill.

Your Address.....

Please forward, in due season, one assortment of garden and flower seeds for me to sell on commission for the season of 1929. I agree to display this assortment and the advertising material sent with it, in my store, and to sell all the seeds possible. On or after July 1, when requested by you, I agree to return the unsold seeds by parcel post, and to pay, upon receipt of statement, the retail value of the seeds sold by me, less 40% commission. Unsold seeds returned by me are to be credited, and only the amount of seed actually sold less 40% commission, are to be billed. I further agree, when season is ended, to destroy the display rack furnished by you with the goods.

Sign here.....

REFERENCES:





# Vaughan's Annual Larkspur

Larkspurs are one of the annuals which have been introduced successfully as a greenhouse cut flower proposition recently. The ease of culture, short time of production and low initial cost of stock make this one of the best catch crops a florist can plant.

The new selections of the Stock Flowered and Hyacinth Flowered strain include nearly an entire color range, the pinks being particularly effective.

		Pkt.	Oz.		Pkt.	Oz.
Stock-Flowered, Newport Pink	.....lb., \$ 6.00	\$1.15	\$0.80	Improved Giant Hyacinth Flowered		
White	.....lb., 5.40	.15	.60	Violet Blue	.....lb., \$10.00	\$0.35 \$0.85
Bright Rose	.....lb., 6.00	.15	.60	Mauve	.....lb., 10.00	.35 .85
Dark Blue	.....lb., 5.40	.15	.60	Pink	.....	.35 .85
Exquisite Pink	.....lb., 14.00	.25	1.00	Lilac	.....lb., 10.00	.35 .85
Flesh	.....lb., 5.40	.15	.60	White	.....lb., 10.00	.35 .85
Lilac	.....lb., 5.40	.15	.60	Mixed	.....lb., 8.00	.25 .80
Sky-Blue	.....lb., 5.40	.15	.60			
Mixed	.....lb., 4.00	.10	.40			

**EXQUISITE PINK "IMPROVED"**. This is the most outstanding flower seed novelty in annuals this year. It is a selection of this beautiful salmon-pink which comes practically 100% true, stock is limited. Trade Pkt., 65c; oz., \$2.00.

601 W. Jackson Blvd.  
CHICAGO

**VAUGHAN'S SEED STORE**

47 Barclay St.  
NEW YORK



# Vaughan's Cannas

Dormant roots ready for delivery October 15th.

This short collection comprises the best obtainable leading new Cannas of real merit in both size of flower and clearness of color.

**Yellow King Humbert** 4 ft. An orchid-flowering sport of the well-known variety King Humbert. Has the same habit of growth as its parent; foliage a very dark green, with flowers measuring 5 to 7 in. across; individual petals 3 to 3½ in. in diameter. Color of flower a deep rich yellow, softly spotted and blotched with bright red.

Some plants will occasionally give a scarlet or scarlet-striped flower, which we consider an improvement rather than a defect.

100, \$4.00; 1000, \$35.00.

**King Humbert** 4 feet. Scarlet flowers, bronze leaves, greatest favorite today. This remarkable "Gold Medal" Canna has been the sensation of the past nine years. It is a cross between the orchid-flowering and the French or Crozy type, combining the best features of both, the large flowers of one with the free-blooming character of the other, and the handsome broad, tropical foliage.

100, \$4.00; 1000, \$32.50.

**Hungaria** 3½ feet. The Best Pink Canna. Very compact, almost dwarf, and of a very luxuriant growth. Leaves bluish green, never burns. Trusses of enormous size, borne well above the foliage. Flowers very large, with very large petals. Color, purest La France pink, with satin sheen.

100, \$9.00; 1000, \$60.00.

**The President** 4 feet. In color a rich glowing scarlet with immense rounded flowers seven inches across when fully open, produced on strong erect stalks well above the large green foliage. Free bloomer and strong grower.

100	1000
\$ 4 00	\$32 50

**Allemania.** 5 ft., green foliage; bright scarlet with yellow border.

3 00	27 50
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**Ambassador.** 3½ to 4 ft. Bronze foliage; color poppy-red; very brilliant. Flowers are borne in immense trusses on strong stalks well above the foliage; the petals measuring 2 to 2½ inches across. Plant is very vigorous.

6 00	47 50
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**Apricot.** 4 ft. The color is a buff-yellow base overspread with salmon-pink, making a mass effect of rich apricot.

4 00	32 50
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**Chas. Henderson.** 4 ft. Crimson flowers. Good bedder. Roots winter well.

3 25	28 00
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**City of Portland.** 3½ ft. Distinct among the several really worth while pink Cannas. A deep pink which does not fade during the hot weather; a free bloomer with flowers borne well above the foliage.

9 00	60 00
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**Crimson Bedder.** 3½ ft. Intense crimson of good quality. An excellent bedder.

3 00	25 00
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**David Harum.** 3½ ft. Dark bronze foliage. Strong grower and one of the freest blooming Cannas we have ever seen.

3 00	25 00
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**Fiery Cross.** 4 ft., green foliage, vivid scarlet shading to crimson.

4 00	32 50
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**Florence Vaughan.** 5 ft. The most famous yellow Canna. Introduced by us in 1892, it still remains indispensable in its class.

3 00	27 00
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**Frederick Benary.** Currant red with an orange throat and yellow border.

3 75	27 50
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THE PRESIDENT

<b>Gladiator.</b> 4½ ft. Color is a bright yellow spotted with crimson, a robust grower	100	1000
	\$3 00	\$25 00
<b>Gold Bird.</b> 4 ft., green foliage; canary yellow	4 00	32 50
<b>King Midas.</b> 5 ft. A rich deep gamboge yellow, unadulterated, and remarkably permanent. Extra free bloom, just nicely clearing the leaves in bulky, self-cleaning trusses. A good deep yellow variety	6 00	50 00
<b>Indiana.</b> 6 ft. Orchid-flowered variety, with rich golden orange flowers often seven inches across	3 00	25 00
<b>Long Branch.</b> Green foliage; scarlet with a yellow border	3 00	25 00
<b>Louisiana.</b> 6 ft. Very large, beautiful vivid scarlet orchid-like flowers, often measuring 5 to 6 in. across. Foliage a glossy green	3 00	25 00
<b>Meteor.</b> 4½ ft., green foliage; deep crimson	3 25	27 50
<b>Mrs. Alfred L. Conard.</b> 4 ft. Exquisite salmon-pink flowers of the largest size, produced in fine erect spike well above the green foliage	9 00	60 00
<b>Mrs. Kate Gray.</b> 6 ft., green foliage; scarlet and yellow	3 00	25 00
<b>Nokomis.</b> 5 feet. Bronze foliage. Large vivid crimson flowers with a rich silky sheen on the large petals	4 00	32 50
<b>Queen Charlotte.</b> 4 ft. Rich orange-scarlet with a broad gilt edge	3 00	25 00
<b>Rosea Gigantea.</b> 3 to 4 ft. A magnificent showy Canna of a rose or carmine-pink shade; flower heads of immense size	6 00	50 00
<b>Shenandoah.</b> 4 ft. Bronze foliage. Flowers salmon-pink, borne in large clusters	3 00	25 00
<b>Souv. De A. Crozy.</b> 4 ft. Crimson with yellow border	3 00	25 00
<b>Statue of Liberty.</b> 6 to 7 ft. Flowers blazing flame-red. The foliage is of a rich, luxuriant bronzy shade. The leaves are very large	4 00	32 50
<b>Venus.</b> 3½ ft. Rosy pink, mottled creamy yellow border	5 00	40 00
<b>Wintzer's Colossal.</b> 5 ft. Green foliage. A striking vivid scarlet that retains its brilliancy. One of the largest flowering of all, producing immense trusses	4 00	30 00
<b>Wyoming.</b> Bronze foliage. Flowers a beautiful shade of orange	4 00	27 50



BOSTON FERN

## Ferns

### VAUGHAN'S BOSTON

We grow our Bostons bushy and well furnished from the pot up. They are pot-grown and are worth double the long-drawn, bench-lifted stock. Our customers are "repeaters" on these.

	100	1000
2¼ inch	\$ 7 00	\$65 00
4-inch	30 00	
5-inch	50 00	
6-inch	75 00	



# Hardy Perennial Plants

All Perennials Are Furnished in Strong Pot Plants or Divided Field Clumps.  
Not less than 25 sold at the hundred rates.

ACANTHUS Latifolius. Purple and white.....	Per 100
ACHILLEA Ageratum.....	\$10 00
The Pearl. Double white.....	10 00
AJUGA (Bugleweed) Reptans. 3 to 4 in. May-June. Deep purplish blue flowers.....	10 00
ALYSSUM Saxatile Compactum (Basket of Gold), 1 ft. Prized for masses of golden yellow flowers.....	10 00
ANCHUSA Italia. Dropmore Variety. 5-ft. June-July. Beautiful gentian blue flowers.....	15 00
ANTHEMIS Kelwayi, golden yellow.....	10 00
AQUILEGIA (Columbine) Chrysantha Alba.....	10 00
Canadensis.....	10 00
Chrysantha.....	10 00
Mrs. Scott Elliott Strain.....	10 00
Long-Spurred Blue Shades. Beautiful sort, has beautiful blue flowers with long stems.....	15 00
ARABIS Alpina.....	10 00
ARMERIA Lauchiana (Sea Thrift).....	10 00
ARTEMISIA Lactiflora. Stems 3/4-4 1/2 ft. high, elegantly cut dark green foliage, and creamy white Spiraea-like flowers.....	10 00
ASCLEPIAS Tuberosa. Brilliant orange flowers.....	10 00
BELLIS Perennis. Double white and pink.....	10 00
BUDDLEIA Variabilis Vietchiana.....	10 00
CAMPANULA Carpatica, blue and white, 8 in.....	10 00
Persicifolia.....	10 00
Trachelium.....	10 00
CERASTIUM Tomentosum. Snow in summer.....	10 00
CHIVES. Used for seasoning.....	6 00
CHRYSANTHEMUM	
Arcticum.....	10 00
Laciniatum. White comet fringed with white petals.....	10 00
Leucanthemum Fl. Pl. (Double White Shasta Daisy.) Flowers double, pure white, of medium size, excellent for cutting. Each plant produces from 30 to 50 flowers. Perfectly hardy without any protection.....	10 00
COREOPSIS Lanceolata, deep yellow, 2 ft.....	10 00
DAISY Shasta, pure white, 12 to 18 in.....	10 00
Hartje and Elder Daisy. Absolutely hardy and winter-proof. Blooms for Decoration Day and later. Flowers 3-3 1/2 in. across. There are two varieties, Early and Late. The late one blooms about two weeks later than the early one. This Daisy will not come true from seed. Strong plants.....	10 00
DELPHINIUM Belladonna Improved. Loose spikes of sky-blue.....	12 00
Bellamosum. This is a dark blue Belladonna.....	10 00
Blackmore and Langdon.....	15 00
Chinese Blue. 2 ft. Pure blue in branching dwarf spikes. Very graceful for cutting.....	10 00
Wrexham Hollyhock fld.....	15 00
DIANTHUS Allwoodii. (Hardy Pinks.) Flower from early spring until late in the autumn; the flowers are larger and are borne on long stems suitable for cutting; deliciously clove-scented.	
Jean. Pure white, a deep violet-crimson center.....	10 00
Mary. Pale rose-pink with light maroon center.....	10 00
Robert. Old rose with light maroon center.....	10 00
Caesius (Cliff Pink). Delicate rose color, fragrant.....	10 00
Plumarius, Abbottsford.....	10 00
Vaughan's Special Mixture.....	10 00
Barbatus—See Sweet William.....	10 00
DIELYTRA or DICENTRA SPECTABILIS. (Bleeding Heart).....	35 00
ECHINACEA Purpurea. 4 ft., a very handsome border plant bearing large heads of rose purple flowers and dark central disc.....	10 00
ECHNIOPS. 3 ft., metallic blue flower heads.....	10 00
Sphaerocephalus.....	10 00
EUPATORIUM Ageratoides. Pure white, does well in shade.....	10 00
Purpurea. Pink flower, purple stalked.....	10 00
EUPHORBIA Epithymoides (polychroma).....	10 00
FUNKIA Lanceolata.....	10 00
Variiegata. Variegated foliage; blue flowers.....	10 00
GAILLARDIA Grandiflora, yellow.....	10 00
Semi-Plena. Double row petals. Yellow with red center.....	10 00
GEUM Mrs. G. Bradshaw.....	10 00
GYPSOPHILA Repens.....	10 00
HELIANTHEMUM Mutabile.....	10 00
HELIANTHUS Multiflorus Plenus, double yellow.....	10 00
HEMEROCALLIS (Day Lily)	
Aureole. Orange shades with crimson.....	8 00
Citrina. Citron yellow.....	6 00
Flava, Pale yellow.....	6 00
Kwanso fl. pl. Double orange.....	6 00
Sovereign. Chrome yellow. 3 ft. June-July.....	8 00
HIBISCUS, Mallow Marvels, White, Pink, Red and Mixed.....	10 00
HOLLYHOCK Double White, Pink, Yellow, Maroon and Red.....	10 00
Single White, Pink, Yellow, Maroon and Red.....	10 00
New Allegheny. Semi-double flowers with fringed edges.....	10 00
HYPERICUM Moserianum (St. John's Wort). 3 ft. New shrub-like plant, golden yellow flowers.....	10 00
LIATRIS Spicata.....	10 00
LYCHNIS Chalcedonica. Scarlet.....	10 00
LYTHRUM Rose Queen. A remarkable free blooming variety. Long spikes of rosy pink flowers. Specially good for bog gardens.....	10 00
MERTENSIA Virginia. Blue Bells. Flowers blue, funnel-formed, in nodding clusters. 1 1/2 ft. May and June.....	10 00
MINT. Old-fashioned hardy useful plant.....	6 00
MONARDA Didyma. Terminal heads of rich scarlet flowers emitting a very pleasant fragrance.....	10 00
Fistulosa. Flowers crimson or rosy red.....	10 00
OENOTHERA Youngii. Yellow. 1-3ft.....	10 00
PACHYSANDRA Terminalis. A low evergreen, broad leaved, ground cover. Thrives in the shade where grass cannot be grown.....	8 00
PAPAVER Naudicaule. Yellow.....	10 00
PENTSTEMON Barbatus Torreyi. (Chelone Barbata.) Coral red. July-August.....	10 00
Coral Cocineus, scarlet.....	10 00
PHYSALIS Francheti. Bright orange-scarlet lantern-like fruit which, when cut, will last a winter.....	8 00

PHYSOSTEGIA Vivid. The individual flowers are large vivid pink, last a long time when cut. 20-in. July-October.....	Per 100
POLEMONIUM (Jacob's Ladder)—Reptans. 8 to 10 in. April-June. Dwarf bushy plant of graceful growth. Showy blue flowers. Rock garden and fine border plant.....	\$15 00
PRIMULA Japonica.....	10 00
Reingold. Orange and yellow.....	10 00
RUDBECKIA Compacta. Dwarf compact grower with medium-size flower. Golden yellow.....	10 00
Golden Glow. Yellow.....	10 00
Laciniata, Fl. Pl.....	10 00
SALVIA Pitcheri.....	15 00
SEDUM Acre. Bright yellow.....	10 00
SPIRAEA Filipendula.....	10 00
STATICE Latifolia. Deep lavender-blue.....	10 00
SWEET WILLIAM. Vaughan's Special Mixture.....	10 00
TARRAGON Artemisia Dracunculus.....	10 00
THALICTRUM Adiantifolium. (Meadow Rue.).....	10 00
Flavum. Yellow variety.....	12 00
Glaucum. Bronze-yellow flowers.....	12 00
TRITOMA Uvaria Pfizeri.....	12 00
TROLIUS Europaeus Ladebouri. Large orange-yellow flowers.....	10 00
VALERIANA Officialis.....	15 00
VERONICA Spicata.....	10 00
Alba. Pure White.....	10 00
Rupestris. A fine rock plant, growing 3-4 inches high, covered with bright blue flowers.....	10 00
VIOLA Jersey Gem.....	12 00
YUCCA Filamentosa. Adam's Needle, 2-year.....	10 00
3-year.....	10 00

## HARDY PHLOX

Baron von Dedem. Brilliant orange-scarlet with immense trusses and individual flowers.....	12 00
Bridesmaid. Pure white with large crimson-carmine eye.....	12 00
Eclaircur. Brilliant magenta with large lighter halo.....	6 00
Elizabeth Campbell. Bright salmon-pink.....	18 00
Europe. White, distinct carmine eye, large flower.....	18 00
Ferdinand Cortez. Deep rose-pink, shaded salmon towards center.....	18 00
Enchantress. An improved E. Campbell.....	18 00
Jules Sandeau. Dwarf; large-flowering; pure pink.....	18 00
Le Vague. Pure mauve with aniline red eye.....	6 00
Louis Abbema. Pure white.....	15 00
Miss Lassburg. Extra fine pure white.....	10 00
Miss Lingard. (Suffruticosa) Pure white; the earliest of all.....	10 00
Mrs. Milly Von Hoboken (new). Pure soft pink without eye, large flower on long erect stems.....	15 00
Prof. Virchow. Bright carmine overlaid with bright orange-scarlet.....	15 00
Rheinlander. Salmon-pink, claret-red eye. Of unusual size.....	15 00
Riverton Jewel. A lovely mauve-rose illuminated by a brilliant carmine-red eye.....	15 00
Rhynstrom. Beautiful rosy pink color not unlike that of Paul Neyron rose. A good strong grower.....	15 00
R. P. Struthers. Rosy carmine with claret eye. Very bright.....	15 00
Siebold. Orange-scarlet with crimson center.....	10 00
Thor. Deep salmon-pink.....	15 00
Von Hochberg. Brilliant amaranth purple.....	15 00
Wanadis. Lilac with violet-red eye.....	8 00

## Dwarf and Alpine Phlox

Divaricata Canadensis. Large fragrant lavender flowers on stems 10 inches high.....	10 00
Subulata Alba. A compact mass of foliage. Dainty white flowers in May and June.....	10 00
Subulata Rosea. Rose-pink.....	10 00

## Hardy Vines

AMPELOPSIS Engelmannii, 2-year.....	Each	10	100
3-year.....	\$0.25	\$ 1.50	\$12.00
Heterophylla. 3-year.....	.30	2.00	15.00
Quinquefolia. (Woodbine.) 2-year.....	.40	3.00	20.00
3-year.....	.25	1.50	10.00
Veitchii. (Boston Ivy.) 2-year, No 1, 1000, \$175.00.....	.30	2.00	12.00
2-year, medium,..... per 1000, \$125.00.....	3.00	20.00	
3-year.....	2.00	15.00	
Pot-grown.....	4.00	25.00	
.50	4.00		
ARISTOLOCHIA Siph. (Dutchman's Pipe) Pot-grown.....	.75	6.00	50.00
CELASTRUS Articulatus. 2-year.....	.30	2.50	20.00
Scandens. 2-year.....	.30	2.50	20.00
CLEMATIS—Small-Flowering, Paniculata, 2-year.....	.30	2.50	15.00
3-year.....	.35	3.00	20.00
4-year.....	.40	3.50	30.00
2-inch, pot-grown,..... 1,000, \$40.00.....			5.00
CLEMATIS—Large Flowering			
Henry. Finest large single white. 2-year.....	.70	6.00	50.00
Jackmanii. The popular dark, rich royal purple.....	.75	6.50	50.00
Mad. Ed. Andre. Large deep wine-red.....	.70	6.00	50.00
EUONYMUS.....			
Radicans Carrieri. 4-year, specimens, B & B.....	1.50		
Radicans Vegetus. 3-year.....	.60	4.50	35.00
4-year, specimens, B & B.....	1.50	12.25	
6-year, specimen, balled and budded.....	2.00	17.50	
LONICERA—Honeysuckle. Heckrotti, 2-year.....	.50	4.00	35.00
Japonica Aurea Reticulata. 2-year.....	.50	4.00	
Japonica Halliana. (Hall's Japanese.) 2-year.....	.40	3.00	18.00
Sempervirens. (Scarlet Trumpet.) 3-year.....	.40	3.00	20.00
WISTERIA Magnifica. 2-year.....	.50	4.00	25.00
3-year.....	.60	4.50	30.00



# Vaughan's Forcing Roses Grown Special to Force

## 2-Year Dormant Plants

THE Best Grade Field Grown Roses. Each variety grown by a specialist using the correct method to produce the highest quality. We have listed only the varieties considered best, but we control large stocks of all the popular varieties and will be glad to quote you on your requirements. Eastern grown stock unless otherwise specified.

Prices are for lots of 100 or more of one variety or mixed.

### Polyantha Roses

- Chatillon.** Silvery Crimson shading to a flushed white in the center. Large sprays of semi-double flowers which average 1 1/4 inches in diameter. **40c** Each.....
- Crimson Baby Rambler.** An old favorite and still good. The crimson flowers are borne in clusters of 30 or 40 in a background of dark, glossy foliage. Each..... **35c**
- Ellen Poulsen.** A new and very choice dark brilliant pink. New, but reliable and a winner. Each..... **40c**
- Erna Teschendorf.** One of the best red polyanthas. Brilliant rosey-crimson with flowers and clusters of good size. Each..... **35c**
- Ideal.** The flowers are clear brilliant scarlet with the trusses beautifully arranged. The plant is shapely with the glossy leaves closely red. Each..... **40c**
- Orleans.** The flowers are a beautiful combination of brilliant geranium-red, suffused rose, and deep cerise and are produced very freely. The florets are loosely and beautifully arranged and of wonderful keeping quality. Each..... **35c**
- Red Orleans.** Deep rose-red with just a fleck of white at the center. Each..... **35c**
- White Baby.** Pure white, perfectly double and very free. The best white to force. Each..... **35c**

### Hybrid Teas for Forcing

- Briarcliff.** A sport of Columbia, retaining all of its good points and none of the bad. A richer color, a longer bud, and a stronger grower. Its greatest advantage over Columbia is the fact that every bud is perfect. Each..... **45c**
- Columbia.** The old standard true glowing pink. A strong grower and a good forcer. Each..... **40c**
- Grus an Teplitz.** A very free-flowering, velvety crimson red rose of intense depth and richness. With its reddish green stems and foliage it is one of the showiest of roses. Each..... **45c**

- Madame Butterfly.** A symphony of bright pink, apricot and gold with the buds a rich Indian red, yellow at the base. An easy and reliable variety to force. Each..... **40c**
- Souv de Claudus Pernet.** The strongest and best yellow rose ever introduced. The bud is long and pointed and the flower is full and deep with elongated petals. The color does not fade upon exposure. Each..... **45c**
- White Killarney.** The best white Hybrid tea to force..... **40c**

### Climbing Roses

- Climbing American Beauty.** Deep rosey crimson flowers produced freely. A strong, vigorous grower and a great favorite. Each..... **35c**
- Dorothy Perkins.** Beautiful shell pink. Unquestionably the thriftiest and most practical of the older pink climbers. Each..... **35c**
- Dr. Van Fleet.** The buds are a delicate flesh white which open into large shapely flowers. A strong grower with flowers as large as the Tea Roses. Each..... **35c**
- Eugene Jacquet.** A new fragrant climber with cherry-red flowers born profusely in large well shaped clusters. Each..... **35c**
- Excelsa.** One of the strongest growing climbers. A radiant deep crimson-carlet **Dorothy Perkins.** Each..... **45c**
- Flower of Fairfield.** A more lasting and more brilliant Crimson Rambler. Its blooming season is considerably extended and it is much darker in color. Each..... **35c**

### Hybrid Perpetuals

- Los Angeles.** A flame pink toning through coral to translucent gold at the base of the petals. One of the finest. Each..... **40c**
- Templar.** A clear unblemished red that does not fade or become purple when old. Each..... **45c**
- Wm. F. Dreer.** That soft, silvery, shell pink color with a golden illusion often found in water lilies and orchids. It forces easily and is reliable. Each..... **40c**



*Columbia*

### Hybrid Perpetuals

- 2-year field grown; ready after November 1st.
- Frau Karl Druschke. Pure white..... **\$0.35**
- Gen. Jacqueminot. Bright crimson..... **.35**
- Geo. Arends. Clear pink..... **.35**
- Gruss an Teplitz. Scarlet-crimson..... **.35**
- Magna Charta. Deep pink..... **.35**
- Mrs. John Laing. Bright pink..... **.35**
- Paul Neyron. Deep rose..... **.35**
- Ulrich Brunner. Cherry-crimson..... **.35**

### No. 1 and No. 2 Grade Roses

We also have a No. 1 and No. 2 grade of dormant two-year-old plants for those who can use lighter stock. These are fine plants but not equal to our forcing grade and are not recommended for such use. Send us your list and we will quote you the best possible quality price.

# Ornamental and Flowering Shrubs

OUR shrubs are nursery-grown and are transplanted every two or three years. They are nice, shapely bushes with plenty of good fibrous roots, and are such plants as are in demand by the first-class retail trade. They should not be compared to stock that is never moved from the cutting or seedling beds until sold. Our Nursery is located at Western Springs, 15 miles west of Chicago on the C. B. & Q. R. R., two blocks south of 47th Street, on the continuation of East Boulevard.

Visitors are invited to inspect our stock at any time. We have a choice lot of specimens such as are not usually seen. Our customers will be pleased with the class of stock we send them.

Shipping Directions: All stock is sold F. O. B. Western Springs. Packing charges to be added on all orders for shrubs, dormant roses, fruits trees and

vines, at cost. Always give full and explicit shipping directions, as our responsibility ends on delivery to the express or freight office in good condition. All trees, shrubs and plants shipped subject to customer assuming risk regarding their own State Nursery Inspection Regulations. Certificate furnished with each shipment.

Where personal selection of stock is made at our Nursery we charge according to its value.

**Specimens.** This term is applied to plants that are perfect in height and diameter as well as shape, and are recommended for immediate effect.

	Each	10	100
ACANTHOPANAX Pentaphyllum. 3 to 4 ft.....	\$0.50	\$4.00	\$30.00
ALMOND, Double Pink or Double White. 2 to 3 ft.....	.65	5.00	40.00
3 to 4 ft.....	.75	6.50	50.00
AMELANCHIER ROTUNDIFOLIA. 2 to 3 ft.....	.50	4.00	.....
AMORPHA Fruicicosa. 2 to 3 ft.....	.30	2.50	20.00
ARALIA Spinosa. 3 to 4 ft.....	.50	4.00	.....
ARONIA Arbutifolia. 2 to 3 ft.....	.50	4.50	.....
Melanocarpa Nigra. 2 to 3 ft.....	.50	4.00	30.00
BERBERIS Thunbergii. 12 to 18 in., bushy 1000, \$100.00	.25	2.00	12.00
18 to 24 in., bushy.....	.30	2.50	15.00
2 to 2 1/2 ft.....	.40	3.00	20.00
Thunbergii Atropurpurea. 1-year.....	.50	4.50	35.00
Thunbergii Nana. (Box Barberry.) 2-year. 8 to 12 in.	.30	2.50	20.00
3-year, 12 to 18 in.....	.40	3.00	25.00
4-year, 18 to 24 in., bushy.....	.50	4.00	35.00
CALYCANTHUS Floridus. (Sweet Shrub) 18 to 24 in..	.50	4.00	.....
CARAGANA Arborescens. 2 to 3 ft.. Per 1000, \$100.00	.25	2.00	12.00
3 to 4 ft.....	.30	2.00	15.00
4 to 5 ft.....	.35	3.00	25.00
CEPHALANTHUS Occidentalis (Button Bush) 2 to 3 ft.	.40	3.00	.....
CORNUS Elegantisissima. 2 to 3 ft.....	.50	4.00	.....
3 to 4 ft.....	.60	5.00	.....
Paniculata. 3 to 4 ft.....	.50	4.00	30.00

	Each	10	100
CORNUS—Continued			
Sibirica (Siberian Dogwood), 3 to 4 ft.....	\$0.30	\$2.50	\$20.00
2 to 3 ft.....	.25	2.00	15.00
Stolonifera. 3 to 4 ft.....	.35	3.00	20.00
Stolonifera Flaviramea. 2 to 3 ft.....	.30	2.50	20.00
3 to 4 ft.....	.40	3.00	25.00
COTONEASTER Acutifolia. 2 to 3 ft.....	.40	3.00	20.00
3 to 4 ft.....	.45	3.50	25.00
Divaricata. 2 to 3 ft. B & B.....	.75	.....	.....
Francheti. 18 to 24 in. B & B.....	1.00	.....	.....
Horizontalis. 4-in. pots, 9 to 12 in. spread.....	.75	5.00	.....
15 to 18 in. B & B.....	1.00	7.50	.....
Microphylla. 4-in. pots, 8 to 10 in.....	1.00	7.50	.....
Simonsi. 15 to 18 in., B & B.....	.75	5.00	.....
15 to 18 in.....	1.00	7.50	.....
CRAB, See Malus.			
CRATAEGUS Carrierii. 2 to 3 ft.....	.60	5.00	.....
Coccinea. 3 to 4 ft.....	.75	6.00	.....
Cordata. (Washington Hawthorn.) 2 to 3 ft.....	.60	5.00	.....
Oxyacantha Splendens. (Paul's Dbl. Scarlet Hawthorn.) 4 to 5 ft.....	1.50	.....	.....
CYDONIA Japonica. 2 to 3 ft.....	.40	4.00	30.00
DAPHNE Cneorum. 8 to 10 in.....	1.00	8.00	.....
DEUTZIA Pride of Rochester. 3 to 4 ft.....	.35	2.50	20.00
4 to 5 ft.....	.40	3.50	25.00



ORNAMENTAL SHRUBS, Etc.—Cont'd	Each	10	100
EUONYMUS Alata (Burning Bush). 2 to 3 ft.	\$1.00	\$8.50	.....
3 to 4 ft.	1.50	.....	.....
Europaea. 4 to 5 ft.	.75	6.50	\$55.00
FORSYTHIA Fortunei. 2 to 3 ft.	.35	3.00	25.00
3 to 4 ft.	.40	3.50	30.00
Intermedia. 2 to 3 ft.	.30	2.50	18.00
3 to 4 ft.	.40	3.00	22.00
Intermedia Spectabilis. 2 to 3 ft.	.40	3.00	25.00
HAMAMELIAS Virginica (Witch Hazel) 2 to 3 ft.	.50	4.00	.....
HYDRANGEA Arborescens Grandiflora. 2-year.	.40	3.00	25.00
3-year.	.50	4.00	30.00
Paniculata Grandiflora. 2-year.	.40	3.00	25.00
3-year.	.50	4.00	30.00
KERRIA Japonica 2 to 3 ft.	.50	4.00	.....
Japonica fl. pl. 18 to 24 in.	.60	5.50	.....
KOLKWTZIA Amabilis. 18 to 24 in. bushy	1.00	7.50	.....
4-in. pots. 8 to 12 in.	.....	5.00	.....
LIGUSTRUM Amurense (Amoor Privet, North).	.....	.....	.....
2 to 3 ft., bushy	1000, \$120.00	.35	2.50 15.00
3 to 4 ft., bushy	1000, \$150.00	.40	3.00 17.50
Ibota. 2 to 3 ft., extra bushy	.....	.35	2.50 15.00
3 to 4 ft.	1000, \$150.00	.....	3.00 17.50
Ibolum. 2 to 3 ft.	1000, \$120.00	.30	2.50 15.00
Lodense. 2-year, 12 to 15 in.	.30	2.00	15.00
Vulgaris. 2 to 3 ft.	.35	2.50	15.00
LILAC See Syringa.	.....	.....	.....
LONICERA (Bush Honeysuckle).	.....	.....	.....
Bella Albida. 3 to 4 ft.	1000, \$150.00	.30	2.50 20.00
4 to 5 ft.	1000, 175.00	.40	3.50 25.00
5 to 6 ft.	1000, 220.00	.45	3.50 25.00
Morrowii. (Prostrate Type.) 3 to 4 ft.	.30	2.50	20.00
Morrowii. (Upright Type.) 3 to 4 ft.	.30	2.50	20.00
4 to 5 ft. (Upright Type.)	.35	3.00	25.00
5 to 6 ft. (Upright Type.)	.50	4.00	35.00
Ruprechtiana. 3 to 4 ft., bushy.	.40	3.50	20.00
4 to 5 ft.	.45	4.00	25.00
Tatarica Alba. 3 to 4 ft.	.40	3.00	20.00
4 to 5 ft.	.45	4.00	25.00
5 to 6 ft.	.50	4.50	30.00
Tatarica Rosea. 2 to 3 ft.	.35	2.50	15.00
3 to 4 ft.	1000, \$150.00	.30	3.00 20.00
4 to 5 ft.	1000, \$175.00	.40	3.50 22.00
Tatarica Rubra. 3 to 4 ft.	.40	3.50	25.00
MAHONIA, Aquifolium (Oregon Hollygrape). 4-in. pots.	.50	3.00	.....
12 to 18 in. B & B.	.90	7.50	.....
12 to 18 in. Not B & B.	.50	4.00	.....
MALUS Atrosanguinea. 3 to 4 ft.	1.00	8.00	.....
4 to 5 ft.	1.25	10.00	.....
Baccata. 3 to 4 ft.	1.00	7.50	.....
5 to 6 ft.	1.50	12.50	.....
Coronaria. 3 to 4 ft.	1.00	7.50	65.00
4 to 5 ft.	1.25	10.00	90.00
Floribunda. 3 to 4 ft.	1.00	7.50	.....
4 to 5 ft.	1.25	10.00	.....
Floribunda Purpurea. 4 to 5 ft.	1.50	12.00	.....
Ioensis Bechtelii (Bechtel's Dbl. Flowering Crab).	.....	.....	.....
3 to 4 ft.	1.00	7.50	.....
4 to 5 ft.	1.75	15.00	.....
5 ft. specimens	3.50	.....	.....
6 ft. specimens	4.50	.....	.....
Niedzwetzkyana. 3 to 4 ft.	1.00	7.50	.....
4 to 5 ft.	1.25	10.00	.....
Sargenti. 3 to 4 ft.	1.25	10.00	.....
Single Pink. 5 to 6 ft.	1.50	12.00	.....
Spectabilis. 3 to 4 ft.	1.00	7.50	.....
4 to 5 ft.	1.25	10.00	.....
MORUS Tatarica (Russian Mulberry). 3 to 4 ft.	.30	2.50	20.00
4 to 5 ft.	.40	3.00	25.00
PHILADELPHUS Avalanche. (Syringa) 2 to 3 ft.	.40	3.00	20.00
Banniere. 2 to 3 ft.	.60	5.00	40.00
Bouquet Blanc. 2 to 3 ft.	.40	3.50	30.00
3 to 4 ft.	.50	4.00	35.00
Coronarius. 3 to 4 ft.	.35	3.00	20.00
4 to 5 ft.	.40	3.50	25.00
5 to 6 ft.	.45	4.00	30.00
Coronarius Aureus. Golden. 18 to 24 in.	.50	4.50	40.00
Dame Blanche. 2 to 3 ft.	.60	5.00	40.00
Glacier. 2 to 3 ft.	.60	5.00	40.00
Girandole. 2 to 3 ft.	.60	5.00	40.00
Grandiflorus. 3 to 4 ft.	.40	3.00	20.00
4 to 5 ft.	.50	4.00	30.00
5 to 6 ft.	.60	5.00	40.00
Lemoinei Erectus. 2 to 3 ft.	.40	3.00	25.00
Manteau d'Hermine. 18 to 24 in.	.50	4.00	30.00
Mont Blanc. 2 to 3 ft.	.50	4.00	35.00
Nivalis. 3 to 4 ft.	.40	3.00	20.00
4 to 5 ft.	.45	4.00	30.00
5 to 6 ft.	.50	4.50	35.00
Norma. 2 to 3 ft.	.60	5.00	40.00
Pyramidal. 2 to 3 ft.	.60	5.00	40.00
Virginal. 2 to 3 ft.	.60	4.50	35.00
3 to 4 ft.	1.00	7.50	.....
3 to 4 ft. specimens	1.50	.....	.....
PHYSOCARPUS Opulifolius (Common Ninebark)	.....	.....	.....
4 to 5 ft.	.50	4.00	30.00
Opulifolius Aureus (Goldenleaf Ninebark). 3 to 4 ft.	.40	3.00	20.00
4 to 5 ft.	.50	4.00	30.00
PRUNUS Pissardi (Purple-leaved Plum). 3 to 4 ft.	.70	6.00	.....
Triloba. 3 to 4 ft. (Tree form).	.75	6.50	.....
3 to 4 ft. specimens (Tree form).	1.50	.....	.....
4 to 5 ft. specimens (Tree form).	3.50	.....	.....
Virginiana (Common Choke-cherry). 4 to 5 ft.	.50	4.00	.....
PYRACANTHA Coccinea Lalandi (Laland Firethorn).	.....	.....	.....
15 to 18 in. B & B.	1.00	.....	.....
3-in. pots. 8 to 12 in.	.75	.....	.....
RHAMNUS Cathartica (Buck Thorn). 3 to 4 ft.	.30	2.00	15.00
4 to 5 ft.	.35	2.50	20.00
Frangula. 3 to 4 ft.	.40	3.00	20.00
4 to 5 ft.	.45	3.50	.....
RHODOTYPOS Kerrioides. 2 to 3 ft.	.50	4.00	35.00
3 to 4 ft.	.60	5.00	45.00
RHUS Glabra. 3 to 4 ft.	.40	3.00	20.00
5 to 6 ft.	.50	4.00	30.00
Typhina Laciniata (Cut-leaved). 3 to 4 ft.	.40	3.00	20.00
4 to 5 ft.	.50	3.50	25.00

ORNAMENTAL SHRUBS, Etc.—Cont'd	Each	10	100
ROSA Hugonis. 2-year.	\$0.75	\$6.00	\$50.00
4-year specimen	1.50	.....	.....
Setigera. 3-year.	.35	3.00	25.00
4-year.	.50	4.00	35.00
Rugosa Covin Tree. 2-year.	.60	5.00	40.00
4-year.	1.00	.....	.....
Rugosa F. J. Grootendorst. 2-year.	.50	4.00	35.00
3-year.	.60	5.00	40.00
Rugosa Hansa. 2-year.	.50	4.00	30.00
Rugosa Pink Grootendorf. 2-year.	1.00	8.50	.....
Rugosa Rubra. 2-year.	.35	3.00	20.00
Rugosa Sir Thos. Lipton.	.50	4.00	30.00
SALIX (Willow) Babylonica. 5 to 6 ft. bush	.50	4.50	40.00
Britzensis. 5 to 6 ft.	.50	4.00	35.00
Discolor (Pussy Willow). 3 to 4 ft. bush	.25	2.00	15.00
4 to 5 ft. bush	1000, \$175.00	.35	3.00 20.00
5 to 6 ft. bush	.....	.40	3.50 25.00
Laurifolia. 4 to 5 ft. bush	.40	3.00	25.00
5 to 6 ft. bush	.50	4.00	35.00
SAMBUCUS Canadensis. 4 to 5 ft.	.50	4.00	30.00
Nigra.	.50	4.50	35.00
Nigra Aurea. 3 to 4 ft.	.45	4.00	30.00
4 to 5 ft.	.50	4.50	35.00
Pubens. 4 to 5 ft.	.50	4.00	30.00
Racemosa. 4 to 5 ft.	.45	3.50	30.00
SORBARIA Sorbifolia (Ural False Spiraea) 3 to 4 ft.	.40	3.50	.....
SPIRAEA Anthony Waterer. 12 to 18 in.	.35	3.00	20.00
18 to 24 in., extra bushy.	.40	3.50	25.00
Arguta Multiflora. 3 to 4 ft.	.50	4.00	30.00
18 to 24 in.	.30	2.50	15.00
2 to 3 ft.	.40	3.00	20.00
Billardii. 3 to 4 ft.	.35	2.50	20.00
4 to 5 ft.	.40	3.00	25.00
Froebeli. 18 to 24 in.	.30	2.00	15.00
24 to 30 in.	1000, \$180.00	.35	2.50 20.00
Japonica Ovalifolia (White Japanese S.). 18 to 24 in.	.30	2.50	20.00
Latifolia. 3 to 4 ft.	1000, \$180.00	.40	3.00 20.00
Prunifolia fl. pl. 3 to 4 ft.	.50	4.00	30.00
Thunbergii. 18 to 24 in.	.20	1.80	15.00
2 to 3 ft. bushy.	.40	3.00	25.00
Van Houttei (Bridal Wreath). 2 to 3 ft., bushy	.25	1.50	12.00
3 to 4 ft., bushy	.30	2.50	18.00
4 to 5 specimens	1.50	.....	.....
STEPHANANDRA Flexuosa. 2 to 3 ft.	.50	4.00	.....
SYMPHORICARPOS (Snowberry). Mollis. 3 to 4 ft., bushy.	.35	3.00	22.00
Racemosus. 2 to 3 ft., bushy	.30	2.50	18.00
3 to 4 ft., bushy	.35	3.00	20.00
Vulgaris (Indian Currant). 2 to 3 ft.	.30	2.00	15.00
3 to 4 ft.	.35	3.00	18.00
SYRINGA (Lilac). Charles X. 2 to 3 ft.	.75	6.00	.....
3 to 4 ft.	1.00	9.00	.....
Charles Jolly. 18 to 24 in.	.75	6.00	.....
Japonica. 2 to 3 ft.	.75	6.00	.....
Josikaea. 2 to 3 ft.	.60	5.00	.....
Ludwig Spaeth. 2 to 3 ft.	.90	7.50	.....
3 to 4 ft.	1.00	9.00	.....
Mad. Lemoine. 2 to 3 ft.	.90	7.50	.....
3 to 4 ft.	1.00	9.00	.....
Marie Le Graye. 2 to 3 ft.	.90	7.50	.....
Michael Buchner. 2 to 3 ft.	.90	7.50	.....
3 to 4 ft.	1.00	9.00	.....
Persian Purple. 2 to 3 ft.	.50	4.00	30.00
3 to 4 ft.	.75	6.00	45.00
President Grevy. 2 to 3 ft.	.90	7.50	.....
3 to 4 ft.	1.00	.....	.....
Vulgaris Purpurea. 2 to 3 ft.	.50	4.50	40.00
3 to 4 ft.	.60	5.50	50.00
NEW AND RARE LILACS.	.....	.....	.....
Diderot, Edouard Andre, Emile Gentil, Jean Mace, Leon Gambetta, Montaigne, Marechal, Lannes, Pres. Fallieres, 18 to 24 in.	1.50	.....	.....
Jean Mace, Marechal Lannes, 2 to 3 ft.	2.00	.....	.....
EARLY LILACS (Syringa Giraldii).	.....	.....	.....
Berryer, Buffton, Claude Bernard, Deschartes, Louvois, Mirabeau, Pascal. 18 to 24 in.	1.50	.....	.....
2 to 3 ft.	2.00	.....	.....
TAMARIX Amurensis. 4 to 5 ft.	.40	3.50	25.00
Chinensis. 4 to 5 ft.	.40	3.50	25.00
Hispida Aestivalis. 4 to 5 ft.	.40	3.50	.....
VIBURNUM Americanum. 2 to 3 ft.	.60	5.00	.....
3 to 4 ft.	.70	6.00	.....
Carlesi. (Fragrant V). 12 to 15 in., B & B.	1.50	12.50	.....
12 to 15 in., not B & B.	1.25	10.00	.....
18 to 24 in., B & B.	2.00	17.50	.....
18 to 24 in., not B & B.	1.75	15.00	.....
2 to 3 ft. specimens, B & B.	5.00	.....	.....
Dentatum. 2 to 3 ft.	.40	3.00	20.00
3 to 4 ft.	.50	4.00	30.00
4 to 5 ft.	.60	5.00	.....
Lantana. 2 to 3 ft.	.50	4.00	.....
3 to 4 ft.	.60	5.00	.....
Lentago. 3 to 4 ft.	.60	5.00	40.00
4 to 5 ft.	.70	6.00	.....
5 to 6 ft.	.80	7.00	.....
Molle. 2 to 3 ft.	.40	3.00	25.00
3 to 4 ft.	.50	4.00	35.00
Opulus. 2 to 3 ft.	.60	5.00	.....
3 to 4 ft.	.70	6.00	.....
Opulus Nanum. 8 to 10 in.	.50	4.00	.....
Opulus Sterile. 2 to 3 ft.	.60	5.00	.....
3 to 4 ft.	.70	6.00	.....
WEIGELIA Abel Carriere. 2 to 3 ft.	.50	4.00	.....
Candida. 2 to 3 ft.	.50	4.00	.....
Eva Rathke. 2 to 3 ft.	.60	5.50	.....
Floribunda. 2 to 3 ft.	.60	5.50	.....
Nana Variegata. 2 to 3 ft.	.40	3.00	25.00
Rosea. 2 to 3 ft.	.40	3.00	20.00
3 to 4 ft.	.50	3.50	25.00

WRITE FOR SPECIAL QUOTATIONS ON QUANTITIES

**ATTENTION! A BIG MONEY MAKER FOR THE FLORIST**

PLANT PUSSY WILLOW, the true variety. You can force the branches any time in winter and make a good price for them. SALIX DISCOLOR, 4 to 5 ft., extra bushy, per ten, \$3.00; 100, \$20.00; 1000, \$175.00.



# Ornamental and Shade Trees

	Each	10	100
<b>ASH (Fraxinus Americana).</b> American Ash			
8 to 10 ft., 1 to 1 1/4 in. caliper.....	\$1.75	\$15.00	.....
10 to 14 ft., 1 1/2 to 2 in. caliper.....	2.50	20.00	.....
<b>CATALPA Bungei.</b> 5 to 6 ft. stems.....	1.50	12.50	\$100.00
5 to 6 ft., stems, specimens.....	2.50	20.00	.....
<b>Kaempferi.</b> 10 to 12 ft., 2 1/2 to 3 in. caliper.....	2.50	20.00	.....
<b>Speciosa.</b> 8 to 10 ft.....	.90	7.50	.....
12 to 14 ft., 2 1/2 to 3 in. caliper.....	2.25	17.50	.....
12 to 14 ft., 3 to 3 1/2 in. caliper.....	3.00	22.50	.....
<b>ELM, American.</b> 8 to 10 ft., 1 to 1 1/4 in., once transplanted.....	2.00	15.00	125.00
10 to 12 ft., 1 1/2 to 2 in. caliper, twice transplanted.....	3.50	30.00	275.00
Twice transplanted, 2 to 2 1/4 in. caliper.....	3.75	35.00	.....
10 to 12 ft., 2 1/4 to 2 1/2 in. caliper, twice transplanted.....	4.25	40.00	375.00
<b>Campestris (English Elm).</b> 12 to 14 ft., 3 in. caliper.....	8.00	75.00	.....
12 to 14 ft., 3 1/2 in. caliper, twice transplanted.....	10.00	90.00	.....
Write for prices on larger sizes.			
<b>Huntington.</b> 12 to 14 ft., 2 1/2 in. caliper.....	6.00	.....	.....
<b>Moline.</b> 8 to 10 ft., 1 1/2 to 1 3/4 in. caliper.....	3.00	27.50	.....
10 to 12 ft., 1 1/2 to 1 3/4 in. caliper.....	4.00	37.50	.....
10 to 12 ft., 2 1/2 to 3 in. caliper specimens.....	12.00	.....	.....
<b>Vase-shaped.</b> 8 to 10 ft., 1 1/2 to 1 3/4 in. caliper.....	3.75	35.00	.....
<b>HOP TREE (Ptelea Trifoliata).</b> 4 to 5 ft.....	.50	4.00	.....
<b>LOCUST Honey.</b> 8 to 10 ft.....	1.25	10.00	75.00
10 to 12 ft., 1 1/2 to 2 in. caliper.....	2.00	17.50	150.00
<b>Thornless Honey.</b> 8 to 10 ft.....	1.75	15.00	.....
<b>MAPLE, Soft.</b> 8 to 10 ft., 1 to 1 1/2 in. caliper.....	1.50	10.00	.....
10 to 12 ft., 1 1/2 to 1 3/4 in. caliper.....	2.00	15.00	.....
<b>Cut-Leaved (Weirii).</b> 8 to 10 ft.....	2.00	15.00	.....
<b>Ginnal.</b> (Amur Maple). 2 to 3 ft.....	.60	5.00	.....
<b>Norway.</b> 7 to 8 ft., 3/4 in. caliper not branched.....	2.00	15.00	.....
8 to 10 ft., 1 to 1 1/4 in. caliper.....	2.50	22.50	.....
10 to 12 ft., 2 to 2 1/4 in. caliper.....	6.00	.....	.....
18 to 20 ft., 4 in. caliper, twice transplanted.....	14.00	120.00	.....
18 to 20 ft., 4 1/2 in. caliper twice transplanted.....	20.00	.....	.....
20 to 24 ft., 5 in. caliper, twice transplanted.....	25.00	.....	.....
Write for prices on larger sizes.			
<b>Schwedleri.</b> 7 to 8 ft., not branched.....	2.75	25.00	.....
8 to 10 ft., 3/4 in. caliper, not branched.....	3.00	.....	.....
<b>MOUNTAIN ASH.</b> 6 to 8 ft.....	1.50	10.00	.....
8 to 10 ft.....	2.00	15.00	.....
<b>MULBERRY, Weeping.</b> 5 to 6 ft. stem.....	3.00	25.00	.....
<b>OAK (Burr Oak).</b> 10 to 12 ft., 2 1/2 in. caliper.....	4.00	35.00	.....
12 to 14 ft., 3 in. caliper.....	5.00	45.00	.....
<b>Red Oak.</b> 12 to 15 ft., 3 1/2 in. caliper.....	8.00	.....	.....
<b>POPLAR Bollena.</b> 8 to 10 ft.....	2.00	17.50	150.00
<b>Carolina.</b> 8 to 10 ft.....	.50	4.00	25.00
10 to 12 ft., 1 to 1 1/2 in. caliper.....	.75	5.00	35.00
12 to 14 ft., 1 1/2-2 in. caliper.....	1.00	9.00	75.00
<b>Lombardy.</b> 8 to 10 ft.....	.75	6.00	50.00
10 to 12 ft., 1 to 1 1/2 in. caliper.....	1.00	9.00	75.00
12 to 14 ft., 1 1/2 to 2 in. caliper.....	1.50	10.00	.....
<b>ROBINIA Hispidia (Rose Acacia).</b> 3 to 4 ft. stems.....	1.00	.....	.....
4 to 5 ft. stems.....	1.50	.....	.....
<b>TREE OF HEAVEN.</b> 4 to 5 ft.....	.50	4.00	.....
5 to 6 ft.....	.60	5.00	.....
<b>WALNUT, Black.</b> 5 to 6 ft.....	.75	6.00	.....
<b>WILLOW, Wisconsin Weeping.</b> 7 to 8 ft.....	.75	.....	.....

# Vaughan's Evergreens

	Each	10	100
<b>JUNIPERUS Canadensis (Prostrate Juniper).</b>			
18 to 24 in.....	\$2.25	\$20.00	.....
2-2 1/2 ft.....	3.50	.....	.....
<b>Chinensis Pfitzeriana (Pfitzer Juniper).</b>			
18 to 24 in. spread.....	3.00	25.00	400.00
24 to 30 in. spread.....	5.00	45.00	400.00
30 to 36 in. spread.....	6.00	55.00	500.00
<b>Chinensis Procumbens.</b> 18 to 24 in. spread.....	4.00	.....	.....
<b>Communis Suecica (Swedish Juniper).</b> 2 ft.....	2.00	.....	.....
<b>Sabina (Savin Juniper).</b> 24 to 30 in.....	3.50	30.00	.....
30 to 36 in.....	4.00	35.00	.....
<b>Sabina Prostrata Horizontalis.</b> 15 to 18 in. spread.....	2.00	17.50	150.00
18 to 24 in. spread.....	3.00	25.00	225.00
24 to 30 in. spread.....	4.00	35.00	.....
<b>Sabina Prostrata Horizontalis Glauca.</b> 18 to 24 in. spread.....	4.00	.....	.....
<b>Sabina Tamariscifolia,</b> 18 to 24 in.....	3.50	30.00	.....
<b>Virginiana (Red Cedar).</b> 3 ft.....	2.50	22.50	200.00
3 1/2 ft.....	3.50	32.50	300.00
4 ft.....	4.75	.....	.....
4 1/2 ft.....	5.75	.....	.....
5 ft.....	7.00	.....	.....
<b>Virginiana Glauca (Silver Red Cedar).</b>			
3 ft.....	5.50	.....	.....
3 1/2 ft.....	6.00	.....	.....
<b>PICEA (Black Hill Spruce.)</b> 18 to 24 in.....	2.00	17.50	.....
2 1/2 ft.....	3.50	30.00	.....
3 ft.....	4.50	40.00	.....
3 1/2 ft.....	6.00	55.00	.....
<b>Excelsa (Norway Spruce).</b> 24 to 30 in.....	1.50	.....	.....
<b>Pungens (Colorado Green Spruce).</b> 2 ft.....	3.50	.....	.....
2 1/2 ft.....	4.50	.....	.....
3 ft.....	5.50	.....	.....
<b>Pungens Glauca (Colorado Blue Spruce).</b> 2 ft.....	7.00	.....	.....
2 1/2 ft.....	8.50	.....	.....
3 ft.....	12.00	.....	.....
<b>PINUS Montana Mughus (Mugho Pine).</b> 18 to 24 in.....	4.00	.....	.....
24 to 30 in.....	5.00	.....	.....
<b>Nigra (Austrian Pine).</b> 24 to 30 in.....	3.00	.....	.....
2 1/2 to 3 ft.....	4.00	.....	.....
3 to 3 1/2 ft.....	5.00	.....	.....
4 ft.....	6.00	.....	.....
<b>Ponderosa (Western Yellow Pine).</b> 2 1/2 to 3 ft.....	2.50	.....	.....
3 to 3 1/2 ft.....	3.00	.....	.....
3 1/2 to 4 ft.....	4.00	.....	.....
<b>Sylvestris (Scotch Pine).</b> 2 1/2 to 3 ft.....	3.00	.....	.....
3 to 3 1/2 ft.....	3.50	.....	.....
4 ft.....	4.50	.....	.....
5 ft.....	6.00	.....	.....

	Each	10	100
<b>RETINOSPORA Plumosa.</b> 18 to 24 in.....	\$2.00	\$17.50	.....
<b>Tom Thumb.</b> 18 to 24 in.....	2.00	17.50	.....
<b>TAXUS Cuspidata (Japanese Yew).</b> 2 ft.....	3.50	.....	.....
2 1/2 ft.....	5.00	.....	.....
<b>Cuspidata Nana (Dwarf Japanese Yew).</b> 12 in.....	3.50	.....	.....
18 in.....	4.00	.....	.....
24 in.....	6.00	.....	.....
<b>THUJA Occidentalis (American Arborvitae).</b>			
18 to 24 in.....	1.50	.....	.....
24 to 30 in.....	2.00	.....	.....
2 1/2 to 3 ft.....	2.50	.....	.....
3 to 3 1/2 ft.....	3.50	.....	.....
<b>Occ. Globosa (Am. Globe Arborvitae).</b> 18 to 24 in.....	3.50	.....	.....
24 to 30 in.....	4.50	.....	.....
<b>Occ. Hoveyi (Hovey Arborvitae).</b> 18 to 24 in.....	3.50	.....	.....
<b>Occ. Rosenthalii (Rosenthal Arborvitae).</b> 2 1/2 ft.....	3.50	.....	.....
3 ft.....	4.50	.....	.....
<b>Occ. Pyramidalis (Am. Pyramidal Arborvitae).</b>			
2 ft.....	2.00	.....	.....
2 1/2 ft.....	3.25	30.00	.....
3 ft.....	4.25	40.00	.....
<b>Occ. Wareana (Ware Arborvitae).</b> 18 to 24 in.....	3.00	.....	.....
2 1/2 ft.....	3.75	.....	.....

# Fruit Trees

Since we grow these Fruit Trees mainly for our retail trade the quality is vastly superior to the stock ordinarily offered by Nurserymen, hence prices should not be compared to ordinary fruit tree stock. Our trees are just what the better class of retail customers require.

We offer the following selected varieties:

## APPLES

	Each	10
4 to 5 ft.....	\$0.75	\$ 5.00
5 to 6 ft.....	.90	7.50
6 to 7 ft.....	1.25	10.00
7 to 8 ft.....	1.50	12.50
8 to 10 ft., specimens; 2 to 2 1/2 in. caliper.....	2.50	22.50
10 to 12 ft., 2 1/2 to 3 in. caliper.....	3.00	.....
<b>Autumn Strawberry.</b> 4 to 5 ft., 5 to 6 ft., 6 to 7 ft.....	.....	.....
<b>Baldwin.</b> 4 to 5 ft., 5 to 6 ft., 6 to 7 ft.....	.....	.....
<b>Banana.</b> 4 to 5 ft., 5 to 6 ft.....	.....	.....
<b>Ben Davis.</b> 4 to 5 ft., 5 to 6 ft., 6 to 7 ft., 7 to 8 ft.....	.....	.....
<b>Delicious.</b> 4 to 5 ft., 5 to 6 ft.....	.....	.....
<b>Duchess of Oldenburg.</b> 4 to 5 ft., 5 to 6 ft., 6 to 7 ft., 7 to 8 ft., 8 to 10 ft.....	.....	.....
<b>Grimes' Golden.</b> 4 to 5 ft., 5 to 6 ft., 6 to 7 ft., 7 to 8 ft.....	.....	.....
<b>Jonathan.</b> 4 to 5 ft., 5 to 6 ft., 6 to 7 ft.....	.....	.....
<b>Maiden's Blush.</b> 4 to 5 ft.....	.....	.....
<b>McIntosh Red.</b> 4 to 5 ft.....	.....	.....
<b>Northern Spy.</b> 4 to 5 ft., 5 to 6 ft.....	.....	.....
<b>Northwestern Greening.</b> 4 to 5 ft., 5 to 6 ft., 6 to 7 ft., 7 to 8 ft.....	.....	.....
<b>Red Astrachan.</b> 4 to 5 ft., 5 to 6 ft., 6 to 7 ft.....	.....	.....
<b>Rome Beauty.</b> 4 to 5 ft., 5 to 6 ft.....	.....	.....
<b>Snow (Fameuse).</b> 4 to 5 ft., 5 to 6 ft.....	.....	.....
<b>Stayman's Winesap.</b> 4 to 5 ft., 5 to 6 ft.....	.....	.....
<b>Tolman Sweet.</b> 6 to 7 ft., 7 to 8 ft.....	.....	.....
<b>Wagner.</b> 4 to 5 ft., 5 to 6 ft., 6 to 7 ft.....	.....	.....
<b>Wealthy.</b> 4 to 5 ft., 5 to 6 ft., 6 to 7 ft., 7 to 8 ft., 8 to 10 ft.....	.....	.....
<b>Winesap.</b> 4 to 5 ft., 5 to 6 ft., 6 to 7 ft.....	.....	.....
<b>Yellow Transparent.</b> 4 to 5 ft.....	.....	.....

## CRAB APPLES

Prices same as apples.		
<b>Hyslop.</b> 5 to 6 ft., 6 to 7 ft., 7 to 8 ft.....	.....	.....
<b>Transcendant.</b> 5 to 6 ft., 8 to 10 ft., 10 to 12 ft.....	.....	.....
<b>Whitney.</b> 4 to 5 ft., 5 to 6 ft., 7 to 8 ft., 8 to 10 ft.....	.....	.....

## CHERRIES

	Each	10	100
<b>Early Richmond.</b> 4 to 5 ft., 2-yr., 11-16 in. and up.....	\$0.75	\$6.00	\$50.00
5 to 6 ft., 1 in. calipers.....	1.25	11.00	.....
5 to 6 ft., 1 1/4 to 1 1/2 in. caliper.....	1.50	.....	.....
<b>Montmorency.</b> 4 to 5 ft., 2-yr., 11-16 in. and up.....	.75	6.00	50.00
5 to 6 ft., 1 in. caliper.....	1.25	11.00	.....
<b>Windsor.</b> 4 to 5 ft., 11-16 in.....	1.00	8.00	.....
<b>Zumbra.</b> 4 to 5 ft.....	1.00	7.50	.....

## PEARS

	Each	10
4 to 6 ft.....	\$1.00	\$ 7.50
6 to 7 ft.....	1.50	12.50
7 to 8 ft.....	2.25	20.00
8 to 10 ft.; 2 to 2 1/2 in. caliper, specimens.....	3.00	27.50
10 to 12 ft.; 2 1/2-3 in. caliper, specimens.....	4.00	.....
<b>Anjou.</b> 4 to 6 ft., 6 to 7 ft.....	.....	.....
<b>Bartlett.</b> 4 to 6 ft.....	.....	.....
<b>Clapp's Favorite.</b> 6 to 7 ft., 7 to 8 ft., 8 to 10 ft.....	.....	.....
<b>Duchess.</b> 6 to 7 ft., 7 to 8 ft.....	.....	.....
<b>Flemish Beauty.</b> 4 to 6 ft., 6 to 7 ft., 7 to 8 ft., 8 to 10 ft.....	.....	.....
<b>Kieffer.</b> 4 to 6 ft.....	.....	.....
<b>Koonce.</b> 8 to 10 ft., 10 to 12 ft.....	.....	.....
<b>Seckle.</b> 4 to 6 ft.....	.....	.....

## PLUMS

	Each	10	100
4 to 5 ft., 11-16 in. caliper.....	\$0.50	\$ 4.50	\$40.00
5 to 6 ft., 1 in. caliper.....	1.00	7.50	.....
6 to 7 ft., 1 1/4 to 1 1/2 in. caliper.....	1.50	12.50	.....
8 to 10 ft., 2 to 2 1/2 in. caliper.....	3.00	.....	.....
<b>Abundance.</b> 4 to 5 ft., 5 to 6 ft., 6 to 7 ft., 7 to 8 ft.....	.....	.....	.....
<b>Burbank.</b> 4 to 5 ft., 5 to 6 ft.....	.....	.....	.....
<b>Loring Prize.</b> 4 to 5 ft., 5 to 6 ft., 6 to 7 ft.....	.....	.....	.....
<b>Monter.</b> 4 to 5 ft., 5 to 6 ft.....	.....	.....	.....
<b>Opata.</b> 4 to 5 ft., 5 to 6 ft., 6 to 7 ft., 7 to 8 ft.....	.....	.....	.....
<b>Sapa.</b> 4 to 5 ft., 5 to 6 ft.....	.....	.....	.....
<b>Shropshire Damson.</b> 4 to 5 ft., 8 to 10 ft.....	.....	.....	.....
<b>Underwood.</b> 4 to 5 ft., 5 to 6 ft., 6 to 7 ft.....	.....	.....	.....
<b>Waneta.</b> 4 to 5 ft., 5 to 6 ft., 6 to 7 ft., 8 to 10 ft.....	.....	.....	.....

## QUINCE

<b>Orange.</b> 4 ft. 5-8 in. and up.....	1.00	.....	.....
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## RHUBARD. Vaughan's Mammoth

	100	1000
1-year Selected stock.....	\$4.00	\$ 30.00
2-year extra strong.....	7.50	60.00
3-year for forcing.....	15.00	120.00





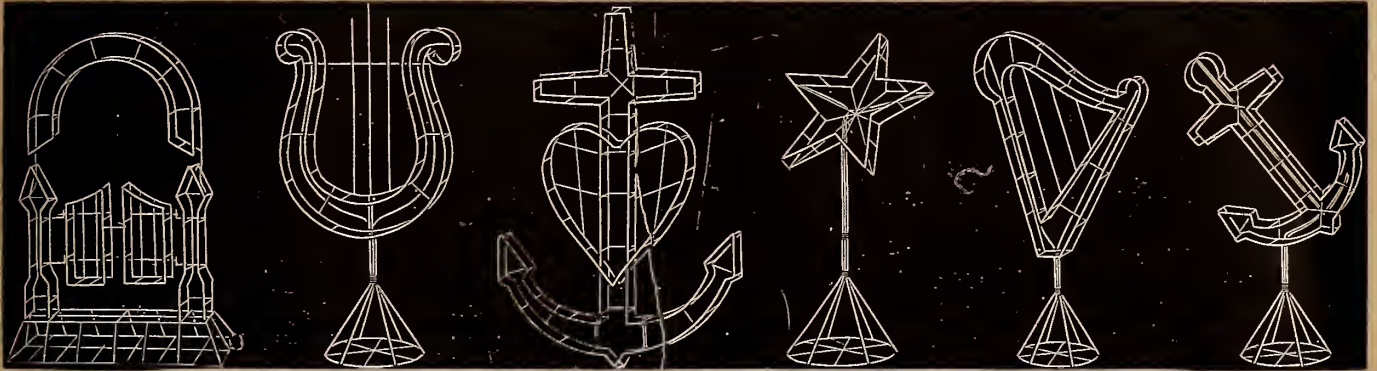


# Florists' Wire Designs

Many other and odd designs can be made and supplied on short notice, but they are made entirely at the risk of the buyer as to correctness; we accept orders on no other basis.  
 Large Discount if you order big. Send us your list for estimate. We meet all honest competition on these goods, quality considered.

DISCOUNT FOR PAYMENT IN TEN DAYS' ORDERS  
 From \$ 10.00 to \$20.00.....10%  
 " 20.00 to 50.00.....20%  
 " 100.00 and over.....25%

COMPARE THESE PRICES, they are MUCH LOWER than many SO-CALLED NET prices. F. O. B. NEW YORK OR CHICAGO



GATES AJAR		LYRE ON BASE		FAITH, HOPE AND CHARITY		STAR ON BASE		HARP ON BASE		ANCHOR ON BASE	
<b>ANCHORS—Flat</b>		<b>CASKET CROSS</b>		<b>Maltese Cross on Round Base</b>		<b>Hearts on Reclining Stand</b>		<b>Masonic Square and Compass</b>		<b>ODDFELLOWS' DESIGN</b>	
Inch	Price	Inch	Price	Inch	Price	Inch	Price	Inch	Price	Inch	Price
10.....\$0 20	20.....\$0 50	12.....\$0 24	24.....\$0 60	10.....\$0 45	13.....\$1 05	10.....\$0 30	13.....\$0 75	12.....\$0 60	24.....\$1 75	12.....\$0 60	24.....\$1 75
12.....25	22.....55	15.....30	27.....80	12.....55	20.....1 10	14.....40	20.....1 00	14.....70	27.....2 25	14.....70	27.....2 25
14.....30	24.....60	18.....35	30.....85	14.....65	22.....1 40	14.....45	22.....1 35	16.....90	30.....2 75	16.....90	30.....2 75
16.....35	27.....70	21.....45	33.....1 00	16.....75	24.....1 70	16.....55	24.....1 65	18.....1 25	33.....3 50	18.....1 25	33.....3 50
18.....45	30.....90		36.....1 25					21.....1 50	36.....4 00	21.....1 50	36.....4 00
	36.....1 05										
<b>Anchor on Base</b>		<b>Casket Cross on Reclining Stand</b>		<b>Slanting Cross</b>		<b>Hearts, Double—on Base</b>		<b>ODDFELLOWS' DESIGN</b>		<b>FLAT</b>	
12.....45	22.....95	18.....50	24.....75	12.....18	24.....55	12.....1 25	21.....2 00	18.....60	18.....1 00	18.....60	18.....1 00
14.....55	24.....1 10	21.....60	27.....90	14.....20	27.....65	15.....1 35	24.....2 50	21.....70	21.....1 10	21.....70	21.....1 10
16.....65	27.....1 25		30.....1 25	16.....25	30.....80	18.....1 50	30.....3 25	24.....80	24.....1 25	24.....80	24.....1 25
18.....75	30.....1 50			18.....30	33.....1 00						
20.....85	36.....2 00			20.....35	36.....1 25						
				22.....40							
<b>Anchor on Reclining Stand</b>		<b>Casket Cross on Round Base</b>		<b>Slanting Cross on Round Base</b>		<b>Open Heart on Round Base</b>		<b>ODDFELLOWS' DESIGN</b>		<b>PILOWS</b>	
12.....35	20.....70	12.....50	25.....1 05	12.....40	24.....90	10.....25	18.....60	12.....20	24.....60	12.....20	24.....60
14.....40	24.....85	15.....60	27.....1 30	14.....45	27.....1 00	12.....35	21.....75	14.....35	27.....1 25	14.....35	27.....1 25
16.....50	30.....1 25	18.....70	30.....1 50	16.....50	30.....1 25	14.....40	24.....95	16.....40	30.....1 75	16.....40	30.....1 75
18.....60	36.....1 50	21.....85	36.....1 75	18.....60	33.....1 50	16.....50	30.....1 80	18.....40	36.....1 75	18.....40	36.....1 75
				20.....70	36.....2 00			21.....45	48.....3 50	21.....45	48.....3 50
				22.....80							
<b>Anchor and Cross on Base</b>		<b>CRESCENT</b>		<b>Crowns Flat—Plain</b>		<b>Open Heart on Reclining Stand</b>		<b>STAR ON RECLINING STAND</b>		<b>STARS—Flat</b>	
12.....45	20.....75	10.....15	16.....28	8.....45	12.....65	10.....35	18.....90	10.....30	21.....90	6.....12	18.....35
14.....50	24.....85	12.....18	18.....35	10.....85	15.....85	12.....45	21.....1 15	12.....35	24.....1 25	8.....15	21.....45
16.....55	27.....1 15	14.....23	21.....50	10.....55	18.....1 25	14.....70	24.....1 75	14.....40	27.....1 75	10.....18	24.....75
18.....65	30.....1 35		24.....70			16.....85	27.....2 15	14.....20	30.....1 00	12.....20	27.....1 00
	36.....1 35							16.....25	30.....1 60	14.....25	30.....1 60
								18.....30	36.....2 25	16.....30	33.....1 60
<b>Anchor and Cross on Base</b>		<b>CRESCENT WREATHS</b>		<b>Crowns Round, Plain</b>		<b>Open Heart, Double</b>		<b>STAR ON RECLINING STAND</b>		<b>STARS—Flat</b>	
12.....45	20.....75	10.....15	16.....28	7.....60	11.....85	12 Plain..40	12 Base..90	10.....30	21.....90	6.....12	18.....35
14.....50	24.....85	12.....18	18.....35	9.....75	13.....1 00	15 " 50	15 " 1 15	12.....35	24.....1 25	8.....15	21.....45
16.....55	27.....1 15	14.....23	21.....50	7.....75	11.....1 00	18 " 65	18 " 1 40	14.....40	27.....1 75	10.....18	24.....75
18.....65	30.....1 35		24.....70	9.....85	13.....1 25	21 " 80	21 " 1 60	14.....20	30.....1 00	12.....20	27.....1 00
	36.....1 35				15.....1 50	24 " 1 00	24 " 2 00	16.....25	30.....1 60	14.....25	30.....1 60
						30 " 1 50	30 " 2 75	18.....30	36.....2 25	16.....30	33.....1 60
<b>Anchor on Easel</b>		<b>CRESCENT WREATH ON ROUND BASE</b>		<b>Columbian Knights, Flat</b>		<b>Open Heart Broken with Sickie on Base</b>		<b>STAR ON RECLINING STAND</b>		<b>STARS—Flat</b>	
12.....45	24.....1 00	10.....50	21.....1 15	15.....1 00	21.....1 50	14.....85	18.....1 25	10.....30	21.....90	6.....12	18.....35
14.....50	27.....1 25	12.....60	24.....1 50	18.....1 25	24.....1 75	16.....1 00	22.....1 50	12.....35	24.....1 25	8.....15	21.....45
16.....55	30.....1 50	14.....70	27.....2 00	15.....1 00	21.....1 50	18.....1 25	24.....2 00	14.....40	27.....1 75	10.....18	24.....75
18.....65	36.....1 75	16.....80	30.....2 30	18.....1 75	24.....3 00	16.....1 00	22.....1 50	16.....45	30.....2 10	12.....20	27.....1 00
		18.....90	33.....3 50					18.....70	33.....2 70	14.....25	30.....1 60
			36.....4 00						36.....3 15	16.....30	33.....1 60
<b>HANGING BASKETS</b>		<b>CRESCENT WREATH ON RECLINING STAND</b>		<b>EASELS</b>		<b>Open Heart, Double</b>		<b>STAR ON RECLINING STAND</b>		<b>STARS—Flat</b>	
<b>Plain Top</b>		10.....25	21.....70	<b>Back Legs Fold flat</b>		12 Plain..40	12 Base..90	10.....30	21.....90	6.....12	18.....35
8.....doz. 1 80	16.....doz. 4 25	12.....30	24.....90	15.....10	27.....25	15 " 50	15 " 1 15	12.....35	24.....1 25	8.....15	21.....45
10.....2 00	18.....5 50	14.....35	27.....1 15	18.....12	30.....30	18 " 65	18 " 1 40	14.....40	27.....1 75	10.....18	24.....75
12.....2 50	20.....8 00	16.....40	30.....1 50	21.....15	36.....35	21 " 80	21 " 1 60	16.....45	30.....2 10	12.....20	27.....1 00
14.....3 00	22.....8 00	18.....55	33.....2 55	24.....20	42.....45	24 " 1 00	24 " 2 00	18.....50	30.....2 70	14.....25	30.....1 60
	9 00		36.....3 00		48.....60	30 " 1 50	30 " 2 75		36.....3 15	16.....30	33.....1 60
<b>Hanging Baskets, Fancy Top</b>		<b>Crosses on Round Base</b>		<b>GATES AJAR, Single Arch</b>		<b>Open Heart Broken with Sickie on Base</b>		<b>STAR ON RECLINING STAND</b>		<b>STARS—Flat</b>	
8.....doz. 2 50	16.....doz. 5 25	10.....25	27.....85	15 Base..85	18 Base..1 25	14.....85	18.....1 25	10.....30	21.....90	6.....12	18.....35
10.....3 00	18.....7 25	12.....30	30.....1 00	18 " 1 00	24 " 1 50	16.....1 00	22.....1 50	12.....35	24.....1 25	8.....15	21.....45
12.....3 25	20.....8 25	14.....40	33.....1 15	15 Base. 1 25	27 Base. 2 40	18.....1 25	24.....2 00	14.....40	27.....1 75	10.....18	24.....75
14.....4 00	22.....9 50	16.....50	36.....1 50	18 " 1 40	30 " 3 00	20.....1 50	21.....2 25	16.....45	30.....2 10	12.....20	27.....1 00
	11 00	18.....65	39.....2 00	21 " 1 65	33 " 4 00	18.....1 75	24.....3 00	18.....70	33.....2 70	14.....25	30.....1 60
<b>BELLS—Single Frame</b>		<b>Crosses on Reclining Stand</b>		<b>Gates Ajar, Double Arch</b>		<b>Open Heart, Double</b>		<b>STAR ON RECLINING STAND</b>		<b>STARS—Flat</b>	
8.....each 25	15.....each 60	10.....25	27.....85	15 Base. 1 25	27 Base. 2 40	12 Plain..40	12 Base..90	10.....30	21.....90	6.....12	18.....35
10.....30	18.....80	12.....30	30.....1 00	18 " 1 40	30 " 3 00	15 " 50	15 " 1 15	12.....35	24.....1 25	8.....15	21.....45
12.....40	21.....1 15	14.....40	33.....1 15	21 " 1 65	33 " 4 00	18 " 65	18 " 1 40	14.....40	27.....1 75	10.....18	24.....75
		16.....45	36.....1 50	24 " 1 90	36 " 5 00	21 " 80	21 " 1 60	16.....45	30.....2 10	12.....20	27.....1 00
<b>Bells, Double Frame</b>		<b>Crosses on Round Base</b>		<b>HARPS—Flat</b>		<b>Open Heart, Double</b>		<b>STAR ON RECLINING STAND</b>		<b>STARS—Flat</b>	
10.....60	15.....1 00	10.....25	27.....85	12.....30	24.....70	12 Plain..40	12 Base..90	10.....30	21.....90	6.....12	18.....35
12.....75	18.....1 35	12.....30	30.....1 00	15.....35	27.....80	15 " 50	15 " 1 15	12.....35	24.....1 25	8.....15	21.....45
	1 75	14.....40	33.....1 15	18.....45	30.....1 00	18 " 65	18 " 1 40	14.....40	27.....1 75	10.....18	24.....75
<b>BROKEN WHEEL</b>		<b>Crosses on Reclining Stand</b>		<b>HARPS ON ROUND BASE</b>		<b>Open Heart, Double</b>		<b>STAR ON RECLINING STAND</b>		<b>STARS—Flat</b>	
<b>On Reclining Stand</b>		10.....25	27.....85	12.....50	24.....1 25	12 Plain..40	12 Base..90	10.....30	21.....90	6.....12	18.....35
15.....65	27.....1 50	12.....30	30.....1 00	15.....60	27.....1 50	15 " 50	15 " 1 15	12.....35	24.....1 25	8.....15	21.....45
18.....75	30.....1 90	14.....40	33.....1 15	18.....80	30.....1 75	18 " 65	18 " 1 40	14.....40	27.....1 75	10.....18	24.....75
21.....1 00	33.....2 50	16.....45	36.....1 50	21.....90	36.....2 00	21 " 80	21 " 1 60	16.....45	30.....2 10	12.....20	27.....1 00
24.....1 25	36.....3 00	18.....60	39.....2 00					18.....70	33.....2 70	14.....25	30.....1 60
		20.....60	42.....3 00						36.....3 15	16.....30	33.....1 60
<b>Broken Wheel on Easel</b>		<b>Crosses on Round Base</b>		<b>HEARTS—Solid</b>		<b>Open Heart, Double</b>		<b>STAR ON RECLINING STAND</b>		<b>STARS—Flat</b>	
15.....85	27.....2 25	10.....25	27.....85	8.....12	18.....35	12 Plain..40	12 Base..90	10.....30	21.....90	6.....12	18.....35
18.....1 10	30.....2 50	12.....30	30.....1 00	10.....15	20.....45	15 " 50	15 " 1 15	12.....35	24.....1 25	8.....15	21.....45
21.....1 40	33.....3 25	14.....40	33.....1 15	12.....18	22.....55	18 " 65	18 " 1 40	14.....40	27.....1 75	10.....18	24.....75
24.....1 75	36.....3 75	16.....45	36.....1 50	14.....18	22.....55	21 " 80	21 " 1 60	16.....45	30.....2 10	12.....20	27.....1 00
		18.....60	39.....2 00	16.....25	24.....70			18.....70	33.....2 70	14.....25	30.....1 60
<b>Broken Wheel on Base</b>		<b>Crosses on Reclining Stand</b>		<b>HEARTS—Solid</b>		<b>Open Heart, Double</b>		<b>STAR ON RECLINING STAND</b>		<b>STARS—Flat</b>	
15.....80	27.....2 35	10.....20	22.....70	8.....12	18.....35	12 Plain..40	12 Base..90	10.....30	21.....90	6.....12	18.....35
18.....1 20	30.....2 75	12.....25	24.....80	10.....15	20.....45	15 " 50	15 " 1 15	12.....35	24.....1 25	8.....15	21.....45
21.....1 50	33.....3 50	14.....35	27.....90	12.....18	22.....55	18 " 65	18 " 1 40	14.....40	27.....1 75	10.....18	24.....75
24.....1 85	36.....4 50	16.....45	30.....1 00	14.....18	22.....55	21 " 80	21 " 1 60	16.....45	30.....2 10	12.....20	27.....1 00
		18.....60	33.....1 25	16.....25	24.....70			18.....70	33.....2 70	14.....25	30.....1 60
<b>Broken Wreath with Sickie on Round Base</b>		<b>Crosses on Reclining Stand</b>		<b>HEARTS—Solid</b>		<b>Open Heart, Double</b>		<b>STAR ON RECLINING STAND</b>		<b>STARS—Flat</b>	
12.....60	21.....1 35	10.....20	22.....70	8.....12	18.....35	12 Plain..40	12 Base..90	10.....30	21.....90	6.....12	18.....35
14.....75	24.....1 50	12.....25	24.....80	10.....15	20.....45	15 " 50	15 " 1 15	12.....35	24.....1 25	8.....15	21.....45
16.....1 00	27.....2 00	14.....35	27.....90	12.....18	22.....55	18 " 65	18 " 1 40	14.....40	27.....1 75	10.....18	24.....75
18.....1 25	30.....2 50	16.....45	30.....1 00	14.....18	22.....55	21 " 80	21 " 1 60	16.....45	30.....2 10	12.....20	27.....1 00
	4 75	18.....60	33.....1 25	16.....25	24.....70			18.....70	33.....2 70	14.....25	30.....1 60
			36.....1 50						36.....3 15	16.....30	33.....1 60

PACKING CHARGES AT COST.



# Vaughan's Greenhouse and Florists' Supplies

Prices quoted in this Catalog are subject to change without notice, owing to the unsteady condition of the market. This applies particularly to Fertilizers, Wire, Tinfoil, etc. For parcel post rates see order sheet.

**APRONS RUBBER.** These are especially made for us of the best quality sheeting and are 1 1/4 yds. long. Each, \$2.35; 3 for \$6.75. Postage, 25c each, extra.

**CAPE FLOWERS.** Lb.  
Pure White. Extra fine quality.....\$1.35  
Colored. Bright shades..... 2.35

**CARNATION BANDS, Rubber.** Tiny rubber bands, almost invisible. They are put on the buds just before the flowers open or after the calyx bursts. Per lb. box of about 13,000, \$3.00 postpaid.

**CARNATION STAPLE, Pillsbury's.** A clever little device for mending Carnation flowers with burst calyx. The staple is practically invisible, being made of very fine hair wire. Price, 1,000 staples, 35c.

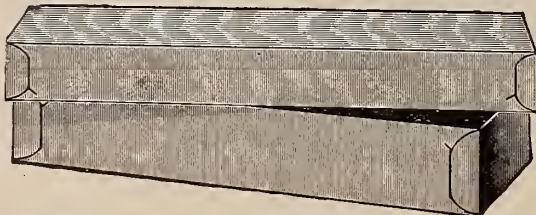
## CUT-FLOWER BOXES

All sizes packed 100 covers per bundle and 100 bottoms per bundle.

F. O. B.

Chicago only

Printing \$3.75 extra. In gold \$7.50 extra for each order of 100 to 1,000 boxes assorted sizes. We carry a complete



stock and can usually fill orders promptly. When ordering printed boxes allow ten to twelve days extra for delivery.

Prices subject to change without notice owing to market conditions.

## VAUGHAN'S "GREEN" GRADE.

Fine, green-lined, moisture-proof board. Very popular.

Size in inches	Weight Per 100	Per 100	Size in inches	Weight Per 100	Per 100
3 x 18x5	35 lbs.	\$4.20	4x24x 8	70 lbs.	\$ 7.50
3 x 21x5	40 lbs.	4.60	5x28x 8	90 lbs.	9.00
3 1/2 x 24x5	50 lbs.	5.50	5x36x 8	125 lbs.	11.25
3 1/2 x 30x5	65 lbs.	6.50	6x40x10	165 lbs.	16.00

## FLORAL DESIGN BOXES. (Gray.)

No. 25. 7x30x12.....	\$17.25	No. 27. 8x20x20.....	\$19.00
No. 26. 6x36x14.....	18.50	No. 28. 8x24x24.....	23.00

Packed 25 complete per bundle.

## CORSAGE BOXES. Pearl Gray.

5x9x6, 30 lbs.....	\$3.90
5 1/2 x 11 x 8, 45 lbs.....	4.90

## DOVES, Vaughan's Flexible.

The wings of these doves are set in such a manner that by bending they can be made to assume different positions. We are in a position to fill orders promptly, as we carry an excellent stock and give greatest care in packing. Special prices for quantity on application.

Doves have been very scarce for a year. First quality. Each, \$2.25; doz., \$23.00.

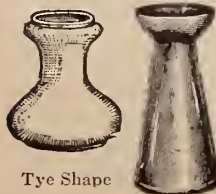
### Extra Quality Birds.

Price, ea. \$2.50; 6 for \$13.00; doz., \$25.00.



## SUCTION FLOWER HOLDERS

Diameter	Per Doz.
3 inch.....	\$3.00
4 inch.....	4.00
5 inch.....	5.00



Tye Shape

## HYACINTH GLASSES

Tall American, in four distinct colors. \$3.20 per dozen; 3 dozen, \$9.00.

Tye Shape. These are preferred by some to the ordinary tall. Per doz., \$3.20; 3 dozen for \$9.00.

## LETTERS AND FIGURES

**IMMORTELLE LETTERING.** Purple.  
Per 4-yard pkg. 95c; 6 pkgs. \$5.00.

## IMMORTELLE LETTERS AND FIGURES.

1 1/2 or 2 inches in length, 5c each; 100, \$4.50.

**BOSTON FLORISTS'.** Patent fasteners with each letter, 1 1/2 and 2 inches, per 100, \$3.50.

**BOSTON SCRIPT.** Neatest ever made. Can supply the following words: Asleep, Baby, Husband, Wife, Grandpa, Grandma, Father, Mother, Brother, Sister, Rest, At Rest, Our, My, Finis and Friend. Per letter, each, 4 1/2c.



**PAPER SCRIPT WORDS.** Gold finish. The best letter ever introduced for use on ribbon and chiffon in the following inscriptions: Mother, Father, Brother, Sister, Asleep, etc.; ten words in a package. Price, less than 100 words, 5c per word; per 100 words, \$3.50.

**CLOCK DIALS.** Purple face with white figures, or white face with purple figures. 4-inch., per doz., \$4.50; 7-inch, per doz., \$5.25.

**GILT RIBBON LETTERS.** Gummed. 25 letters in a package. 1 1/4-in. per 100, 75c; per 1000, \$4.00; 3/4-in., per 100, 60c; per 1000, \$3.50.

**CHENILLE LETTERING.** Silk—Purple, scarlet, pink, light blue, yellow and white, at 75c per pkg. of 12 yds; \$7.50 per doz. pkgs.

**Worsted, Large**—Purple, pink, scarlet, light and dark blue, white or yellow, 12 yards, 45c; per gross, \$4.50.

**Worsted, Medium**—12 yds., 35c; doz., \$3.75.

**Worsted, Small**—Same colors, 12 yards, 30c; gross, \$3.00.

**Twisted Chenille, Large**—Any color, 12 yds, 45c; gross, \$4.50.



## WOOD EASELS

Strong, well made, finished in white enamel.

Height	Per Doz.	Height	Per Doz.
30-inch.....	\$4.00	48-inch.....	\$6.00
36-inch.....	4.50	54-inch.....	6.75
42-inch.....	5.00	60-inch.....	7.75

## VASE. Green Earthenware

**Cemetery.** A strong and ornamental vase, that keeps its color. Each, 35c; per dozen, \$3.20; 3 dozen for \$9.00.

**Tin, Green Painted,** with spike. Each, 20c; doz. \$1.80; 3 doz. for \$4.50.



Green Cemetery Vase



Galv. Vase

## A Good Variety of Sizes in These Flower Vases

And they are built right. Galvanized, hand soldered, with wire reinforcement at the top—the sides tapering so that they nest. Attractively striped in red.



Tin, Green Vase

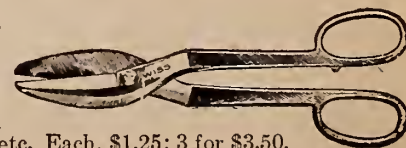
Syle	Diameter		Ht.	Per Doz.	Price	Style	Diameter		Ht.	Per Doz.	Price
	Top	Bot.					Top	Bot.			
253	4 3/4 in.	3 1/2 in.	10 in.	\$4.50	65	7 1/2 in.	6 1/2 in.	8 in.	\$5.00		
255	6 1/2 in.	5 1/4 in.	12 in.	6.75	66	9 in.	7 1/2 in.	10 in.	6.00		
257	6 1/2 in.	5 1/4 in.	15 in.	7.80	68	9 in.	7 1/2 in.	12 1/2 in.	9.00		
57	5 in.	3 1/2 in.	5 in.	2.75	69	9 in.	7 1/2 in.	18 in.	12.00		
59	6 1/2 in.	5 1/2 in.	7 in.	4.20	70	9 in.	7 1/2 in.	24 in.	13.20		

## FLORISTS' SNIPS

(Especially suitable for cutting wire, etc.) Each, \$1.25; 3 for \$3.50.

## Improved Dental Snips.

For cutting annealed wire, ribbons, chiffons, etc. Each, \$1.25; 3 for \$3.50.





# Rubber Hose, Couplers, Nozzles, Etc.

## ELECTRIC NON-KINKABLE GUARANTEED HOSE

A brand of hose, manufactured especially for greenhouse use. The inner tube is made of best quality rubber, very strong; the jacket of canvas or duck is mixed in such a way with the outer cover that it is extremely pliable and will not kink or crack. Comes in bales of 500 feet; order exact number of feet you require. We can cut in any length.

**Guarantee**—We guarantee Electric Hose against all defects in quality or workmanship for the period of one year. This guarantee does not cover improper handling or abuse. We are headquarters and can meet competition.

**Price**  $\frac{3}{4}$  or  $\frac{1}{2}$  inch; couplings 15c per set; sample mailed free if desired.

1 to 24 feet.....	per ft. 22c	50 to 99 feet.....	per ft. 20c
25 to 49 feet.....	per ft. 21c	100 to 400 feet.....	per ft. 19c

In bales of 500 ft., 18c ft.



### HOSE COUPLER, The "Snap."

A new and simple coupling, easy to operate; stationary washer; cannot fall out.

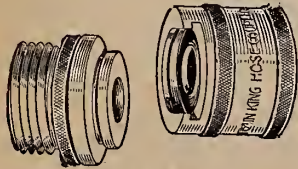
**No. 1**—Screws onto hydrant or old threaded coupling; use with No. 2 in connecting hose. Each, 35c; doz., \$3.50.

**No. 2**—Screws into faucet or ground pipe, on which it may be left permanently, and to it the hose is attached by the lever connection, No. 1. Can also be screwed into old threaded coupling. Each, 25c; doz., \$2.40.

**Common**—Brass, for  $\frac{1}{2}$  or  $\frac{3}{4}$ -in. hose. Each, 20c; doz., \$1.80. 1-in., each, 28c; doz., \$2.50.



No. 1 No. 2



**INSTANTANEOUS HOSE COUPLER.** Instead of screwing your hose connections together, you can now snap them on instantly. Fits nozzles, sprinklers and standard hose connections.  $\frac{3}{4}$ -inch. Price, 60c; doz., \$6.50.

**HOSE MENDERS, Iron.**— $\frac{3}{4}$ -in. Each, 7c; doz., 70c; gross, \$7.25.

**HOSE CLAMPS, with nut and bolt.** For  $\frac{3}{4}$ -inch hose. Each, 5c; doz., 40c; gross, \$3.50.

### PERFECT CLINCHING HOSE COUPLER.

$\frac{3}{4}$ -inch. Per pair, 25c; per doz., \$2.50.

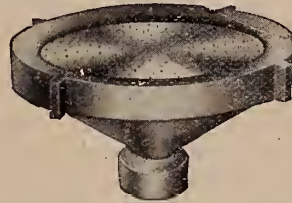
### PERFECT CLINCHING HOSE MENDER.

Each.....15c; doz., \$1.10.



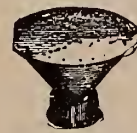
### HOSE NOZZLES.

**"Chicago"**—Covers more space than any other hand-watering device. Made entirely of aluminum, except removable perforated plate of heavy sheet brass. 2 plates, each  $3\frac{3}{4}$  inches in diameter, about 100 very fine holes in each giving both fine and coarse effective sprays. Florists like it. Price, \$3.00.



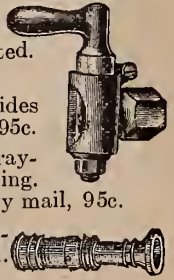
**Boston Rose Spray Nozzle**—Brass.  $\frac{3}{4}$ -inch hose. State whether coarse or fine spray is wanted. Each, \$1.35; by mail, \$1.45.

**Bordeaux Spray Nozzle**—For spraying insecticides and whitewashing.  $\frac{1}{2}$ -in. hose. Each, 90c; by mail, 95c.



**Vermorel Spray Nozzle**—For spraying insecticides and whitewashing. For  $\frac{1}{2}$ -inch hose. Each, 90c; by mail, 95c.

**"Gem"** — Throwing all variations, from fine spray to stream. Each, 85c.



**HOSE STRAPS, Caldwell.** For  $\frac{1}{2}$ ,  $\frac{3}{4}$  and 1 in. hose. Doz., 35c; gross, \$3.25.

**HOSE WASHERS.**  $\frac{3}{4}$ -inch. Doz., 5c; gross, 50c.

**HOSE MENDER, The Cooper.** It is simple, practical and effective. It does not reduce the diameter of the hose. It will not rust or wear out. It can be used as many times as desired. You need no wires, pliers or mechanical skill to adjust them. Price: For  $\frac{1}{2}$  or  $\frac{3}{4}$  inch hose, each, 10c; 4 for 35c; doz., 90c. 1-inch hose, each, 12c.; doz., \$1.15.



# Florists' Knives

The Budding, Grafting, Pruning and Florists' Knives illustrated below are designed and made to meet the exacting requirements of nurserymen, orchardists, florists and gardeners who are extremely particular in the choice of their cutting equipment.



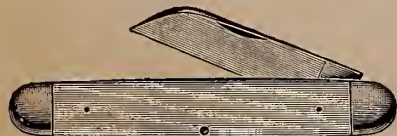
No. 5 A Each 3 for

Budding, No. 5A. Black handle; brass lined.....\$1.50 \$4.25  
Budding, Beech Handle. Per doz., \$4.00 ..... .40 1.10



No. 109

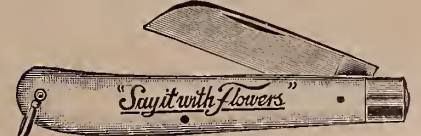
Budding, Ivory Handle, No. 109.....\$2.50 \$7.00  
Potato Knife, Stationary blade, beech handle, right or left handed. Per doz., \$2.50..... .30



Vaughan's Prop. No. 89030, white handle, one blade, each, \$1.25; 3 for \$3.00; doz., \$10.00.



Vaughan's Budding and Prop. No. 86281, with Brass Caps, each, \$1.50; doz, \$12.50.



White Handle, No. 83023W, silver nickel shackle for chain attach. Ea., \$1.25; 3, \$3.50

**Budding Knife**—Ivory tip, black handle. Each, \$1.50.



Vaughan's Florist

Vaughan's Florist—3 for \$3.00; 12 for \$10.50.....	Each	\$1.25
Propagating, No. 1545, White handle with nickel silver shackle for attaching to chain. 3 for \$3.50.....		1.25
Asparagus—American straight cut.....		.45
American Fishtail.....		.50
Henckel's White Handle, with Brass Caps, 2 blades, budding and prop., No. 727W.....		2.00
Vaughan's English No. 107—Heavy Prop., Ivory Handle with Brass Caps.....		3.00
Henckel's Nurseryman's Extra Heavy Pruner, No. 3C... ..		2.00
Henckel's strong, No. 2C.....		1.75
Putty Knife—No. 120, a very good tool; 3 for \$1.00.....		.35
Pruning, Stag handle.....		2.25



# Greenhouse and Garden Supplies

**THERMOMETERS** (Can be sent by mail at a small extra charge for packing.) 8-in., each, 35c; doz., \$2.75.  
**Tin Case.** Standard grade (tested). 8-in., each, \$1.50; 3 for \$4.25.  
**Cabinet.** Wood case; metal face. Each, 75c; 3 for \$2.00.  
**Self-Registering.** With magnet. 8-in., each, \$5.50.  
**Minimum.** For registering cold during absence and showing present temperature. Each, \$2.00.  
**Hotbed (Mushrooms).** Brass point, wood frame. Each, \$2.50.

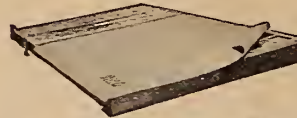
**PLANT BED CLOTH.** A substantial substitute for glass, being light, can be easily and safely shipped.  
**Medium.** 20 yds and up, per yd., 21c; 60 yds. and up, yd., 19c. **Heavy.** 20 yds. and up, per yd., 30c; 60 yds. and up, yd., 28c. We do not sell less than 20 yds. of a kind; comes in 40- and 60-yd. lengths. Samples on application.

**SASH, Hotbed.** Unglazed, 3x6 ft., for 3 rows, 10-inch single glass, each, \$2.85, 3 for \$8.30; doz., \$31.80. Glazed, single strength, each \$5.75; doz., \$66.00.  
 For 33 in. x 6 ft., for 4 rows, 8-inch single glass, unglazed, each, \$3.10; 3 for \$9.00; doz., \$34.40. Glazed, each, \$6.00; doz., \$69.00.  
 Our sash are made of clear air-dried Cypress. Unglazed sash are not painted. Glazed sash are painted one coat.  
 Add 95c per sash for double-strength glass.  
 Above prices subject to market fluctuation.

**CELLO GLASS** Will take the place of glass in hotbed sash, unbreakable and very light in weight, put up in rolls 3 ft. wide up to 100 ft. long. Price per 25-ft. roll, \$12.75; 100-ft. roll, \$46.50.  
**SIEVES.** For sifting soil. 18 inches in diameter, all sizes mesh from 1/8 to 1/2 inch. Each, \$2.50.



Hot Bed



**MILO WATERPROOF HOTBED MATS.** A combination of heavyweight burlap, felt and absorbent pulp, cemented together with a specially prepared waterproof compound, absolutely impervious to rain, sleet and snow, proof against frost, repellent to rats and mice, easy to handle, wears for years. Size, 40x78 inches. Each, \$2.35; doz., \$24.00. Size, 76x76 inches, each \$4.25; doz., \$43.75. Write us for prices in continuous lengths.

**MATS. Imported Hotbed.** Superior to straw mats; very durable; size 76x76 inches. Each \$2.65; 3 for \$7.50; doz. \$27.00.

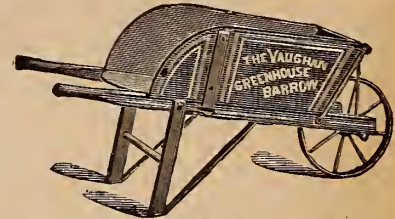
**SYRINGES**

**English Brass.** Each  
 No. 0. Length, 12 1/2 in.; 15-16 in. in diam. \$2.35  
 No. D. 15 1/2 in. long, 1 1/2 in. in diam. 4.00  
 No. 5. Best for general greenhouse use. 6.50  
 No. 12. 14 in. long, 1 in. in diam. 3.75  
 No. 11. 18 in. long; 1 stream, 2 sprays. 5.50



**WHEELBARROWS**

**Vaughan's Greenhouse.** Made especially for use in greenhouses between the benches. Dimensions are as follows: Box, 14 in. wide at wheel end; 16 in. wide at handle end; 12 in. deep. The bottom of the box is matched and glued together, and there is no crack against which a shovel might run. The wheel is of steel, 17 inches high, with 2 1/2-inch tread; the axle is 15 inches wide. The barrow is 20 inches wide over all, and is made of the best material. Legs reinforced. Price, each, \$9.25.



**RED STAR GARDEN BARROW.** The best in design, material and workmanship. 2 1/4-inch tire which permits easy wheeling of heavy loads. Price, \$8.00.

## Glazing Tools, Materials and Paints

ALL THE BEST MATERIALS FOR GREENHOUSE USE



MASTICA MACHINE

DIAMOND GLASS CUTTER

PUTTY BULB

**MASTICA, For Glazing Greenhouses**

The use of "Mastica" avoids the necessity of repeatedly re-glazing the houses, saving much time and expense. Broken glass can be easily removed and replaced by new without the breakage of other glass, which usually occurs with hard putty. One gallon will cover about 290 running feet (one side).  
 Price, per gal., \$2.60; 5 gals., \$12.50; 10 gals., \$24.00.  
**MASTICA MACHINE**—Each, \$3.25.

**VAUGHAN'S GREENHOUSE BULBING CEMENT.** A pure asphalt glazing compound for greenhouse use. Will not crack or run, and adheres to all glass and framework or sash. One gallon to 300 lineal feet. Apply with Mastica Machine or Bulber. 60, 40 and 20-gal., drums at \$1.00 a gal.; 10 and 5-gal., drums at \$1.25 a gal.; one gallon can, \$1.50.

**GLAZING GUN** Each \$8.00  
 Gratis with 40 or 60-gal. drum of glazing cement.

**GLAZING PUTTY, Twemlow's Old English**

Five gallons will glaze a house 100x20 feet. Being semi-liquid it can be put on with an ordinary putty bulb very quickly, and as it never becomes hard, broken glass can always be removed without any danger to the other lights. Per gal., \$2.90; 5 gals., \$14.25; 10 gals., \$28.00

**PUTTY BULB, Scollay's.** A useful tool similar to the well-known Scollay Sprinkler, with a tube instead of spray for applying liquid putty in glazing greenhouses. Each, \$1.50; 3 for \$4.25; doz., \$14.00; in three doz. lots, doz., \$13.00; in six doz. lots, doz., \$12.50. If by mail (weight under 1 lb.).

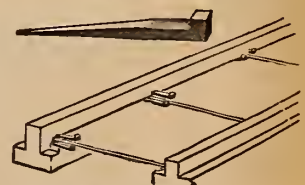
**GLAZING POINTS, Vaughan's Perfection—No rights or lefts**

No. 2. For large single thick glass.  
 No. 2 1/2. Double thick, for greenhouses and skylights.  
 No. 2. Price, per lb. (about 900), 60c; in lots of 5 lbs., 55c per lb.; No. 2 1/2 per lb. (about 800), 60c; 5 lbs. at 55c per lb.  
 Write for prices in larger quantities.



**SIEBERT'S IMPROVED**

Easy to drive and made so they will not wedge or crack glass in driving. The head gives a good surface and makes it very easy to drive with a chisel, and the point is very easily pulled out when repairing greenhouse roof. Two sizes, 5/8 and 7/8-inch long, put up in 1 pound packages. Over 1,500 points in 1-lb. pkg. of 5/8; over 1,000 points in 1-lb. pkg. of 7/8.  
 Price: Per lb., 55c; 5 lbs., \$2.50; 20 lbs., \$9.00.



**CLAMP, Peerless Repair**

Simple device for repairing broken greenhouse glass. Easily adjusted from inside of house. Saves labor, coal and glass. If applied as soon as crack is noticed, the pane is just as strong as before and will not sag or drop out. Price, per box of 100 clamps, \$1.35.



**DIAMOND GLASS CUTTER.** With guide wheel. Each, \$4.50.

**RED DEVIL GLASS CUTTER.** Doz., \$2.00; each, 20c.

**PUTTY KNIFE, No. 120.** A very good tool. Each, 35c; 3 for \$1.00.

**PAINT, Vaughan's Greenhouse White**

This is a full oil paint, has good lustre and body and not liable to peel off or crack. Per gal., \$3.60; 5 gals., \$16.25; 1/2 bbl., at \$3.00 gal.



# Stakes, Pots and Tubs

## PLANT STAKES—A Full Line

### CANE STAKES.

**Standard Grade.** These run from 6 to 8 feet in length and weigh about 120 to 130 pounds per 1000. Price (if shipped from Chicago), per 100, \$1.60; 500 for \$6.00; per 1000, \$10.00. (If shipped from New York, per 100, \$1.75; 500 for \$7.00; per 1000, \$11.75.) Special price on larger lots on application.

**Heavier Grade.** 1/2 run 8 to 9 ft.; 1/3 run 9 to 10 ft.; balance 10 to 11 ft. Weight about 250 pounds per 1000. Price (if shipped from Chicago), per 100, \$2.40; 500 for \$9.50; 1000, \$16.50. (If shipped from New York, per 100, \$2.65; per 500, \$10.00; per 1000, \$18.00.)

### Japanese Bamboo Stakes, Plain and Green Painted.

	Per 100	Per 1000		Per 100	Per 1000
1 1/2 feet.....	\$0.60	\$3.00	3 feet.....	\$1.00	\$5.75
2 feet.....	.75	3.95	3 1/2 feet.....	1.10	6.50
2 1/2 feet.....	.90	4.75	4 feet.....	1.25	7.50
Natural. 6 ft..	1.50	11.00	Write for price in bale lots.		

**Pipe Stems,** 4 to 6 ft. long, weight, per 1000, 54 lbs. F. O. B. Chicago, 100 for \$1.00; 500, \$4.00; 1000, \$7.25.

**Heavy Chinese Tonkin Stakes, Natural Color.** Heavy weight bamboo. Entire stake same weight, do not taper. Ideal for roses, dahlias, young trees, etc. Just the thing for florists and nurserymen. Last a lifetime.

Length	Diameter	F.o.b.	
		New York	Chicago
4 ft.	1/2 to 3/8 inch.....	\$3.50	\$4.00
4 ft.	3/4 inch.....	5.50	5.75
5 ft.	5/8 to 3/4 inch.....	6.25	6.75
6 ft.	3/4 to 7/8 inch.....	7.00	8.00
8 ft.	3/4 to 7/8 inch.....	8.00	9.00

**Wooden, Green.** Handsome and convenient for Gladiolus, etc.

	Per 100		Per 100
Light, 1 1/2 feet.....	\$2.20	Light, 4 feet.....	\$ 9.70
Light, 2 feet.....	3.50	Light, 5 feet.....	12.50
Light, 2 1/2 feet.....	4.90	Heavy, 3 feet.....	10.00
Light, 3 feet.....	6.25	Heavy, 4 feet.....	13.40
Light, 3 1/2 feet.....	8.10	Heavy, 5 feet.....	17.00

**Galvanized Steel Wire Stakes.** Write for latest quotations on quantities. Far superior to wooden stakes and practically indestructible. We supply largest buyers.

No. of Gauge, No. 9 Wire	100	1000	No. 8 Wire	100	1000
1 1/2 feet.....	\$0.80	\$ 5.50	3 1/2 feet.....	\$1.90	\$15.65
2 feet.....	1.00	7.25	4 feet.....	2.15	16.95
2 1/2 feet.....	1.20	9.00	5 feet.....	2.50	20.00
3 feet.....	1.40	10.50	6 feet.....	2.95	24.95

**CLIP, Blake's New Loop Lever.** For roses, mums, etc., up-to-the-minute stake holders; holds stakes with firm grip. Loop clips allow you to remove and replace any stake any time. They never slip and are a great saving in time and money. Price, \$2.25 per 1000. Samples mailed free.



**GRAFTING WAX.** Per 1/4-lb. bar, 15c; 1/2-lb. bar, 25c; 1 lb., 45c.



### SOD CRUSHERS.

**No. 1 Machine.** Total height, 46 inches; size of roll, 6x21 inches; suitable for 5,000 feet or less of glass. Each, \$22.50

**No. 2 Machine.** Total height, 46 inches; size of roll, 6x42; suitable for large establishment. Each, \$32.50.

### FLOWER TUBS. "Richmond Style."

These are made of best seasoned White Virginia Cedar, securely bound with welded wire hoops. They are nicely painted green, paint of best oils. Florists will find them ready sellers where a substantial yet attractive tub of moderate price is required. Stamped steel handles are also supplied at an additional charge as below. Prices F. O. B. Chicago or New York.



No.	Inside Top Diameter	Depth.	Price, Each	Four for
No. 1	6 in.	6 in.	\$0.75	\$ 2.90
No. 3	8 in.	8 in.	.90	3.50
No. 5	10 in.	9 in.	1.10	4.20
No. 7	12 in.	11 in.	1.55	5.80
No. 9	14 in.	13 in.	2.10	8.00
No. 11	16 in.	15 in.	2.65	10.20
No. 13	18 in.	17 in.	3.35	13.00
No. 14	19 in.	18 in.	3.75	14.40

If handles are required, add 35c per tub.

## Prices on pots subject to change without notice



### IMPROVED NEPONSET PAPER FLOWER

**POTS.** The famous pot with a new use. A waterproof pot that can be used for growing plants, especially in the greenhouse where they have to stand continual watering from six to eight weeks. The ideal pot for transplanting and shipping. Unbreakable and much lighter in weight.

Size, inch	Per 100	f. o. b. New York	Per 1000, f. o. b. Chicago	Original 1000 crates hold	Gross wt. of 1000 pots about
2 1/4.....	\$0.55	\$ 4.00	\$ 4.10.....	1000.....	12 lbs.
2 1/2.....	.60	4.45	4.65.....	1000.....	17 lbs.
3.....	1.00	5.60	5.85.....	1000.....	23 lbs.
3 1/2.....	1.10	7.35	7.65.....	1000.....	35 lbs.
4.....	1.20	8.85	9.35.....	500.....	46 lbs.
5.....	1.85	13.70	14.45.....	500.....	80 lbs.
6.....	2.40	18.00	19.00.....	500.....	110 lbs.

### FLOWER POTS, Standard Red

F. O. B. Chicago.

We ship in original crates only. Please note the number of pots in crate, as at present labor costs we cannot break bulk.

No. of Pots in crate	Sold in Crate	Lots only	No. of Pots in crate	Price
2 in.....	1500....	\$ 8.25 per 1000	6 in.....	117.... \$ 6.60 per 100
2 1/2 in.....	1200....	11.00 per 1000	7 in.....	99.... 10.90 per 100
3 in.....	800....	14.00 per 1000	8 in.....	50.... 15.20 per 100
4 in.....	360....	2.90 per 100	9 in.....	28.... 21.75 per 100
5 in.....	240....	4.45 per 100	10 in.....	24.... 29.00 per 100
			12 in.....	6.... 58.00 per 100



### AZALEA POTS, also suitable for Boston Ferns

No. of Pots in crate	Per 100	No. of Pots in crate	Per 100
6 inch.....	117.... \$ 6.60	9 inch.....	28.... \$21.75
7 inch.....	99.... 10.90	10 inch.....	24.... 29.00
8 inch.....	50.... 15.20	12 inch.....	6.... 58.00

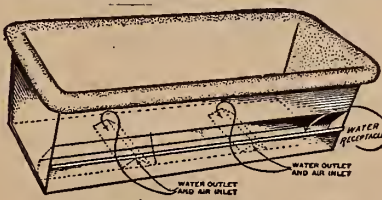
### BULB PANS

5 inch....	Doz. Per 100	8 inch....	Doz. Per 100
6 inch....	\$0.80 \$4.45	10 inch..	\$2.25 \$15.20
7 inch....	.95 6.60		3.85 29.00
	1.70 10.90		

### THE LITTLE WONDER NO-DRIP HANGING BASKET.

A self-watering basket which gives the plants plenty of air and perfect drainage, thus promoting the greatest possible growth. The patented irrigator and no-drip feature of this basket make it an ideal basket for either porch or inside use.

5-inch...	Each	Doz.	9-inch...	Each	Doz.
6-inch...	\$0.85	\$9.00	14-inch...	\$1.60	\$16.20
7-inch...	.95	9.50		2.25	24.00
	1.10	11.40			



Success Self-Watering Flower Boxes



### SUCCESS SELF-WATERING FLOWER BOXES.

Are substantially constructed of galvanized sheet steel, lock seamed and soldered watertight.

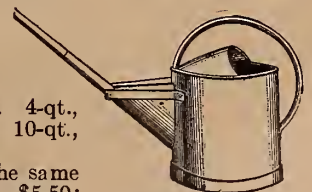
Length	Width	Depth	Price
24 inch	8 1/2 inch	6 1/4 inch	\$1.65
30 inch	8 1/2 inch	6 1/4 inch	2.10
36 inch	8 1/2 inch	6 1/4 inch	2.85
42 inch	8 1/2 inch	6 1/4 inch	3.50

Packed six of a size in a crate. 10% discount in crate lots.

### WATERING POTS, American.

Heavy galvanized round can, 2 copper-faced roses, long sprouts. 4-qt., \$4.35; 6-qt. \$4.75; 8-qt., \$4.95; 10-qt., \$5.35; 12-qt., \$5.85.

**French Style.** Oval, otherwise the same make as above. 6-qt., \$5.20; 8-qt., \$5.50; 10-qt., \$5.95; 12-qt., \$6.65.



French Style



# Sprayers, Blowers and Sprinklers



**Standard Spray Pump.** This pump is bucket, barrel or knapsack pump, as desired. Price, \$5.00. With knapsack and curved extension, \$9.25.



**Auto Spray.** Eight to ten strokes, compresses enough air to discharge entire contents. Fitted with "Auto Pop" automatic valve, which is closed by the air pressure. In operation a lever is moved, opening the valve and allowing an instantaneous discharge of spray. Price, including extension rod: Galvanized iron reservoir, with Auto Pop, \$6.50; solid copper reservoir, with Auto Pop, \$9.00. Brass Extension Rod, in 2-ft. lengths, each, 50c.



**Success Spray Pump.** Excellent for use in gardens, greenhouses and orchards; also for whitewashing and spraying poultry houses. Price, without pail, \$7.00.

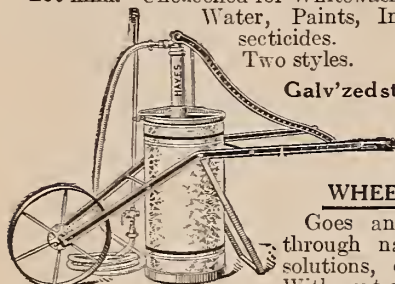
**The Kinney.** Used for spraying liquid manures. Worked by water pressure. Nicked iron; construction simple. Each, \$2.50.

**Perfection Sprayer.** The tank is made of heavier metal than used for similar sprayers, while the valve and pump are very well made. The hose is attached at such an angle that it will not kink. Unexcelled for Whitewash, Water, Paints, Insecticides. Two styles.



Galv'ed steel, \$6.50; solid brass, \$9.00.

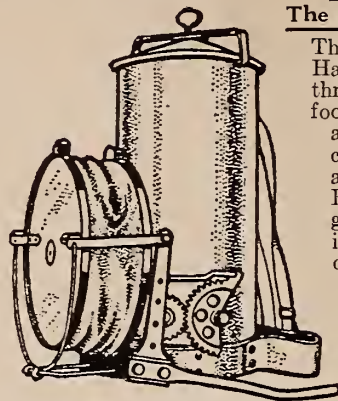
## WHEELBARROW SPRAYER



Goes anywhere like a wheelbarrow through narrow openings. For spray solutions, disinfectants or whitewash. With extra long handle and large air chamber, develops from 150 to 200 lbs. pressure with minimum of effort. Made of best materials, all working parts of brass or bronze. Cart is strong, all steel and cross braced. Tank holds 12½ gallons. Fully equipped with hose, nozzle fittings, steel extension, etc. Price, \$22.50. Shipping weight, 80 lbs.

**Greenhouse Wheelbarrow Sprayer.** Similar to above, but with smaller pump. Each, \$14.00.

## The American Beauty Dust Sprayer



The most powerful hand duster made. Has a large, powerful bellows, that throws dust to the top of twenty-five foot trees. A man will average eight acres per day on trees. Dusts truck crops at an average walking speed, and dusts the under side of leaves. Has a spiral agitator that crushes and grinds the dust and feeds directly into the moving air blast; does not choke or clog. Has an efficient regulator for discharge control. It is considered the standard of efficiency by all authorities. Price \$20.00. Write for leaflet of the American Beauty Dust Sprayer.

See page 25 for Insecticide Nozzles

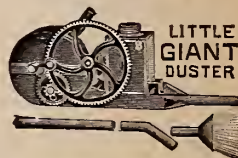
**POWDER GUNS.** The best dry powder guns for blowing powder on plants and insects. Cyclone. Each, 20c. Jumbo, each, 45c.

## SCOLLAY'S FAMOUS FLORISTS' SPRINKLER

We are General Western Agents None better for floral work. Beware of cheap imitations. Made of best quality of rubber and will outwear any other Sprinkler in the market. Large size, plain top, No. 1, 6 in. high, each \$1.35; doz., \$13.50.



**Pneumatic Sprayer.** Compressed air hand-sprayer. Cuts labor of ordinary sprayer in half. Will throw a fine mist. Splendid for applying insecticides. 1-qt. size. Galvanized Tank; each, \$1.25; brass tank, each, \$2.00.



## DUSTER—Leggett's Little Giant.

The best dry powder gun; can dust two rows at a time. Each, \$10.00.

**DUSTER. Lowell.** Handy for dusting any dry insecticide. Operated same as hand-sprayer. Each, 85c; 3 for \$2.25.

**POWDER BELLOWS.** For dusting with sulphur or like material. Made of hardwood with best calfskin, receivers in polished zinc with large opening for powder. 17-in., each, \$1.75; 21-in., each, \$2.75.



**Peerless Sulphur Blower.** The best machine on the market for applying sulphur, Paris green, slug shot, etc., to plants in greenhouses. A 200-ft. greenhouse can be easily powdered in 5 min. with this machine. Each, \$7.50.

# Trowels, Lawn and Pruning Tools

## SAWS, Double-Edged Pruning,

16-in., \$1.60; 18-in., \$1.75; 20-in., \$1.85.

## Vaughan's Perfection Pruning.

Made of the best steel with adjustable blade, so any branch can be easily removed close to trunk of the tree. Can be used as a handsaw or fastened to any size pole. Each, \$2.35; 3 for \$6.75; extra blades, 25c.



**California Pole Trimmer** Curved, draw-cut saw with hook for removing branches. Each, \$2.35.

**Forester Pruning Saw.** Makes heavy pruning easy and saves time. 26 inches long. Each, \$1.85.

## SHEARS, Pruning. 6-in., \$1.50; 9-in., \$1.75. Extra springs, ea., 15c.

**Levin's Improved.** Each, 85c.  
**Henckel Twin Brand Imported Pruning Shears,** with ratchet, 7½-inch. Each, \$2.75; 8½-inch, each, \$3.00; 9½-inch, each, \$3.50.

**Henckel. Calif. pattern,** with brass spring. Each, \$3.25.



**Grass. Vaughan Doo-Klip,** for trimming around beds. Each, \$1.35.

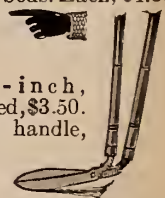
**Border.** Long handle, 9-inch, \$4.75.

**Sheep Shears, all-steel.** Best quality, \$1.35.

**Hedge.** Best imported. 8-inch, notched, \$3.00; 9-inch, notched, \$3.25; 10-in., notched, \$3.50.

**Buckeye Pruner.** 20-inch handle, \$1.85; 26-inch handle, \$2.35.

**Clyde Draw-Cut Pruner.** 24-in. handle, \$3.50.



**SICKLE. Grass Hook. (English, Riveted Back.)** Each, 85c.

**Domestic Knuckle Saver.** Each, 85c.

**TREE PRUNERS. Waters' 6 ft., \$1.65; 8 ft., \$1.85; 10 ft., \$2.00; 12 ft., \$2.25. Extra blades, each, 25c.**

**No. 4 Jointed Tree Pruner,** 12 ft., in three 4-ft. sections. Ea., \$5.50.

**TROWELS. Vaughan's Steel.** Absolutely the best trowel in the world. It is one solid piece of steel, and will outwear several of the ordinary sort. Each, 95c; 3 for \$2.75; 6 for \$4.50; 12 for \$8.50.

**Ordinary Garden Trowel.** 6-inch, 15c; dozen, \$1.50.

**English Steel.** An excellent trowel, neat and durable; 6-inch, each, 35c; 3 for \$1.00; dozen, \$3.00.





# Insect Destroyers



Insecticides containing poison cannot be sent by mail

**CYANOGAS CALCIUM CYANIDE "G."** Greenhouse fumigant. Aphis, white fly, thrips, soft scale, and mealy bug and control for crop-destroying rodents. Lb., 75c; 5 lbs., \$3.00; 25 lbs., \$10.00; 100 lbs. \$30.00. Write for leaflet.

**NIKOTEEN. 30%.** 1/2 pt., \$1.10; pt., \$2.00; 3 pts., \$5.75. Per original case, 10 pts., \$18.00.

**NIKOTEEN. 40%.** 4 lbs., \$7.00; 8 lbs., \$13.00.

**NICO FUME FUMIGATING POWDER.** Lights quickly, burns evenly and will not go out. No waste; every particle is consumed. It retains its strength indefinitely. 1-lb. tin, \$1.00; 5 lbs. for \$3.75; 10-lb. tin, \$6.85.

**APHINE.** 1 pt., 65c; 1 qt., \$1.00; 1 gal., \$3.00.

**ANTROL.** Cottage sets containing 9 jars and 6 oz. bottle of syrup; price, \$1.90. Extra jars, each, 20c. Pint bottle of syrup, \$1.00; gallon, \$4.00.

**BORDEAUX MIXTURE. (Dry.)** The best fungicide for curing and preventing black rot, mildew, blight, leaf curl, scab or other fungoid diseases on fruits and plants. 1 lb. will make 5 gallons liquid. Lb., 40c; 5 lbs., \$1.50; 25-lb. kegs, \$5.25.

**EVERGREEN.** Non-poisonous Insecticide. 6 oz. bottle, \$1.00; 16 oz. bottle, \$2.00; 32 oz. bottle, \$3.85; gal. bottle, \$13.00.

**FISH-OIL SOAP.** Standard wash for trees and plants where insects and eggs affect the bark. Lb., 30c; 5 lbs., \$1.25.

**FLOWERS OF SULPHUR.** Lb., 12c; 10 lbs., \$1.00; 50 lbs., \$3.50; 100 lbs., \$6.00.

**FUNGINE.** New remedy for mildew, rust and other fungus diseases, for greenhouse and outdoor use. Pint, 65c; 1 qt., \$1.25; 1 gal., \$3.00.

**GRAPE DUST.** Excellent for the prevention and destruction of mildew on plants. 5 lbs., 95c; 10 lbs., \$1.80.

**HELLEBORE POWDERED, White.** Less poisonous than Paris Green and safer to use when fruit and vegetables are nearly ripe. Per 1/4 lb., 20c; 1/2 lb., 35c; 1 lb., 60c; 5 lbs., \$2.75; 10 lbs., \$5.00.

**LEMON OIL.** Destroys mealy bug, scale, red spider. 1/2 pt., 35c; pt. 60c; qt., \$1.00; 1/2 gal., \$1.75; gal., \$3.00; 5 gals., \$12.00.

**NICO-FUME LIQUID.** For fumigating or spraying, contains 40 per cent nicotine, 1/4 lb., 75c; 1 lb., \$2.00; 4 lbs., \$6.25; 8 lbs., \$11.50.

**"NICO-FUME."** A tobacco Paper for Fumigating. Strips of paper strongly saturated with nicotine. These when suspended and lighted make one of the best and simplest methods of fumigating greenhouses. Use 4 to 6 sheets for ordinary house 100 ft. long by 20 ft. wide. Price 24 sheets, \$1.25; 144 sheets, \$5.00; 288 sheets, \$8.75. Prices subject to change.

**USPULUN.** The universal seed disinfectant and plant stimulant. Important for control of damping off of seedlings and disinfection of seed bed soil. Prices, 2 oz., 50c; 1/2 lb., \$1.60; 1 lb., \$2.75; 5 lbs., \$13.00; 25 lbs., \$62.50. Write for leaflets stating for what purpose desired.

**BAYER DUST.** For dry treatment. Prices, 1 lb., \$1.75; 5 lbs., \$8.00; 25 lbs., \$37.50.

**SCALICIDE.** An oil preparation for spraying San Jose Scale. Qt., 75c; gal., \$1.75; 5 gals., \$6.25; 10 gals., \$10.60.

**SNAROL BAIT MEAL.** For controlling cutworms, snails, slugs, sowbugs, and earwigs. 1 lb., 50c; 3 lbs., \$1.00; 15 lbs., \$3.75.

**VERMINE.** For eel, cut worms and wire worms, working in the soil. It can be applied to all vegetation. Pint, 65c; qt., \$1.00; gal., \$3.

**TOBACCO DUST (Regular Grade).** 5 lbs., 35c; 10 lbs., 60c; 100 lbs., \$4.00.

**TOBACCO STEMS.** These prices subject to change without notice, on account of the uncertain supply. 100 lbs., \$2.25; 500 lbs., \$9.00; 1000 lbs., \$17.50.

**SLUG SHOT, Hammond's.** Price, 1 lb., 20c; 5 lb. package, 60c; 25 to 50 lbs., at 10 1/2 c. lb. Per keg 125 lbs., \$12.00; barrel, 250 lbs. in bulk, \$23.00. **Slug Shot Duster.** Large size, 60c.

**SULPHO-TOBACCO SOAP.** One of the best remedies for green-fly on roses. Per 1/2-lb. box, 25c; by mail, 30c. Doz., \$2.50; 3-oz. package, each, 15c; doz., \$1.25.

**THRIP JUICE.** Destructive for mealy bug, scale, thrip, codlin moth, canker worm, beetles, caterpillars, etc. Per pt., 75c; qt., \$1.10; gal., \$3.25.

**VOLCK.** The Scientific Insecticide for nursery, greenhouse and garden. Controls scale insects, mealy bug, white flies, red spiders, rust mites, aphis and thrips. Pint, 75c; qt., \$1.00; gal., \$3.00; 5 gal., \$12.00.

**WILSON'S O. K. PLANT SPRAY.** A powerful yet harmless and efficient insecticide for aphis, red spider, mildew, scale, etc., for inside and outside spraying. Price, quart, \$1.00; gallon, \$3.00; 5-gallon can, \$12.00.

# Vaughan's High-Grade Fertilizers

The highest grade only. Guaranteed analysis. Prices net cash and subject to market fluctuations.

**VEX, Automatic Fertilizer.** Makes it possible for you to fertilize your lawn as you sprinkle. A brass cylinder 12 inches long and 3 inches in diameter, with two hose connections, one for water to enter from the faucet, the other for the water to pass through your lawn hose. Into this cylinder slips a cartridge of lawn Vex food 100% plant food 46% in nitrogen. Each, \$7.50; cartridge, each, \$2.00. Write for booklet.



**ACID PHOSPHATE, 16% available.** 100 lbs., \$2.25; 500 lbs., \$3.60; 1000 lbs., \$15.50; 2000 lbs., \$30.50.

**BONE MEAL AND SUPER PHOSPHATE, Vaughan's Rose Grower.** We have built an enormous trade with this brand with our florist customers and rose growers. Analysis—Ammonia 2 per cent; total phosphoric acid, 20 per cent; available Phosphoric acid 9%. Price, 5 lbs., 45c; 10 lbs., 85c; 25 lbs., \$1.60; 50 lbs., \$2.30; 100 lbs., \$3.60; 500 lbs., \$16.20; 1000 lbs., \$30.00; 2000 lbs., \$59.00.

**BONE MEAL. Regular or Standard Grade.** Not steam treated. Price, 25 lbs., \$1.40; 50 lbs., \$2.00; 100 lbs., \$3.50; 250 lbs., \$3.40; 500 lbs., \$15.50; 1000 lbs., \$28.75; 2000 lbs., \$56.00.

**BONE AND BLOOD.** Use one pound to bushel of soil for potting soils, one-fourth pound to square yard as top dressing. Price, 25 lbs., \$1.90; 50 lbs., \$2.95; 100 lbs., \$4.25; 500 lbs., \$19.60; 1000 lbs., \$37.00; 2000 lbs., \$72.00.

**BONE, BLOOD AND POTASH.** Fertilizer Mixture (analysis 5-8-7%). Can be applied as a liquid manure, using 8-inch potful to barrel of water. Price, 25 lbs., \$1.45; 50 lbs., \$2.25; 100 lbs., \$3.45; 500 lbs., \$14.35.

**DRIED BLOOD.** Price, 5 lbs., 70c; 10 lbs., \$1.25; 25 lbs., \$2.15; 50 lbs., \$3.85; 100 lbs., \$6.85; 250 lbs., \$15.75; 500 lbs., \$30.25.

**NOTE—These prices are f. o. b Chicago.**  
**NITRATE OF SODA or Chili Saltpeter.** Not a substitute for other manures, but the cheapest and best form in which to apply Nitrogen to plants. Price, 10 lbs., 90c; 25 lbs., \$1.90; 100 lbs., \$5.35; 500 lbs., \$24.25; 1000 lbs., \$45.25; 2000 lbs., \$89.00.

**SHEEP MANURE, Vaughan's Pulverized.** Pure, dry, finely ground, put up in 100-pound sacks. Our supply is of uniform quality, saved under shelter and not leached. Price, 25 lbs., \$1.15; 50 lbs., \$1.65; 100 lbs., \$2.65; 500 lbs., \$10.00; 1000 lbs., \$17.00; 2000 lbs., \$33.00.

**FLORANID UREA.** A highly concentrated fertilizer, containing 46 per cent available nitrogen, clean, odorless, stainless, for flowers, vegetables, berries, shrubs, lawns, ornamental and fruit trees; 92 times stronger than manure. Price, lb. can, 75c; 50 lbs. for \$11.00. Write us for prices on larger quantities.

**CATTLE MANURE, Shredded.** An efficient, high grade natural fertilizer for all general purposes, manufactured by special process from selected fresh cleanings, giving it an even quality. Price, 100 lbs., \$2.65; 500 lbs., \$10.00; 1000 lbs., \$17.00; 2000 lbs., \$33.00.

**VAUGHAN'S LAWN AND GARDEN FERTILIZER 6-8-6.** Does the work of twenty times its weight of farmyard manure, and does it better, more quickly and cheaper and lasts longer. Sterilized. Contains no weed seeds. Easily applied. Put up in neat packages and bags. Price, 25 lbs., \$1.65; 50 lbs., \$2.65; 100 lbs., \$4.50; 500 lbs., \$20.00; 1000 lbs., \$39.00; 2000 lbs., \$76.00.

**CLAY'S FERTILIZER.** Imported. Price, 28 lbs., \$3.95; 56 lbs., \$6.95; 112 lbs., \$12.90.

**SCOTCH SOOT (Genuine Imported).** Price, 25 lbs., \$1.85; 50 lbs., \$3.15; 100 lbs., \$6.25.

**HORN SHAVINGS.** Quick acting and lasting. Price, 5 lbs., 85c; 10 lbs., \$1.45; 25 lbs., \$2.35; 50 lbs., \$4.15; 100 lbs., \$6.95.

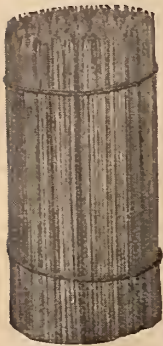
**NOTE—Owing to the delays and uncertainties of Imported Fertilizers, we cannot guarantee deliveries, nor can we be held responsible for loss in weight due to evaporation in transit. We deliver in original bags as received. Prices subject to market fluctuations.**



# Wreath and Bouquet Materials

For Prepared Leaves, Sprays and Mosses see Back Cover.

**MATCH-STICKS.** Either natural wood or dyed green. Natural 5-inch, 70c; 12-inch, \$1.65; 18-inch, \$2.50 per 1000. Dyed green 5-inch, 80c; 12-inch, \$1.85; 18-inch, \$2.75 per 1000.



**GREEN WIRED MATCH-STICKS.** 3-in., per box of 8,000, \$3.75; 4-in. box of 4,500, \$2.95; 6-in. box of 3,000, \$2.45.

**TOOTH PICKS.** Wired. A time and money saver. In boxes containing 10,000 wired picks ready for use.

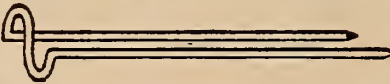
Price, \$2.50 box; case of 50,000, \$11.00



**Wood.** 1 box, 10c; 3 boxes, 25c; 7 boxes, 50c; 15 boxes, \$1.00; 35 boxes, \$2.00; 1 case, 100 boxes, \$4.75.

**FERN PIN.** New Philly.

The bend holds the leaves firmly; easier to handle. Per box, \$2.35.



**PINS, GREENING.** Adapted for pinning on galax leaves, dagger or fancy ferns, sheet moss, etc. \$2.25 per box of about 11,000.

**BULL DOG CLIPS.** The clip with the grip. Per box of 1,000 boxes, 85c; 10 boxes for \$7.50.

**WIRE.** (Prices subject to change.)

**Bright Annealed.**

	Per lb.	6 lbs.	12 lbs
No. 18..	\$.25..	\$.75..	\$1.10
No. 20..	.25..	.85..	1.20
No. 22..	.30..	1.00..	1.35
No. 24..	.35..	1.15..	1.60
No. 26..	.35..	1.30..	1.75
No. 28..	.40..	1.40..	2.00
No. 36..	.70..	2.50..	3.25



**FLORISTS' CUT WIRE.** Clean, extra soft white wire, cut in 12 or 18-inch lengths, 12 lbs. to box.

No.	18	20	21	22	24	26
Price.....	\$1.30	\$1.50	\$1.60	\$1.70	\$2.40	\$2.65



**TWINE "The Queen" White Cotton Twine.** For tying parcels, flowers, etc. Put up in 5-lb. sacks. Price, \$2.60.

**Polished Cotton.** No. 228, for parcels. Per lb., 60c.

**Jute.** For bunching; 2 or 3-ply. Per lb., 32c; 10 lbs., \$2.75; per 100 lbs. \$23.00.

**Silkalene.** For stringing Smilax, etc., fast green color, will not fade nor break. FFF, Coarse 2-oz. spools, 1lb. in box, 8 spools, \$2.25; FF, Medium, 2-oz. spools, 1 lb. in box, 8 spools, \$2.25; F, Fine, 2-oz. spools, 1 lb. in box, 8 spools, \$2.25.

**Florists' Thread, Green.**

Similar to Silkalene. Samples on application. 8 spools to a box. Per lb. box, \$1.45; 10 boxes at \$1.25 per box; 25 boxes at \$1.15 per box.

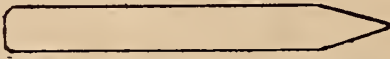
**Green Sea Island Twine;**

Used for wrapping small packages—also for spray and design work. Put up in balls. 1 lb. box, 80c 5 boxes at 75c per box.



# Labels, Paper, and Pot Covers

**LABELS (Pot).** We carry the best quality of Wooden Labels made.



They are smooth, strong and neat.

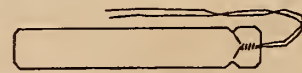
In lots of 5,000 we allow a discount of 5 per cent.

	Plain	Painted
Wooden, 4-in., plain, 10,000, \$12.50.....	\$1.35	.....
" 4 " painted, 10,000, \$16.00.....	.....	\$ 1.75
" 5 " .....	1.60	2.25
" 6 " .....	2.00	2.65
" 8 " .....	5.60	6.60
" 10 " .....	6.85	8.00
" 12 " .....	9.50	11.00

**LABELS (Tree).**

	Plain	Painted
Wooden, 3½ in. iron wired.....per 1000.....	\$1.60	\$2.00
" 3½ in. copper wired.....per 1000.....	1.95	2.35

**COPPER LABELS.** Wired, indestructible. Per 100, \$1.60; larger size, per 100, \$2.25.



**CYPRESS LABELS.** For use outside. Very lasting under all weather conditions. Splendid for perennial plants. Made of ¾-inch timber. Paint with white lead before using, and write before paint dries.

Length, 16 inches.....	per 100, \$3.50
" 18 inches.....	" " 4.50

**ZINC TREE LABELS.** For an enduring label these are unsurpassed. They last for many years. The writing is done with an ordinary lead pencil, gets plainer with age. They are copper wired and measure 3¼x¾ inches. Price per 100, \$1.60.

**PLANT MARKERS.** Cadmium plated having four times the rust resistant as galvanizing. 3-inch label on 12-inch stake per 100, \$3.25; 3-inch label on 18-inch stake per 100, \$4.00; etching ink and stylus included.

**PENCILS, Weatherproof.** For marking labels. Ea., 10c; doz., \$1.00.

**PAPER. Prices on Paper subject to Market changes.**

**American Beauty Tissue.** 24x36 inches, f. o. b. New York, ream (480 sheets), \$1.60; 10 reams (4800 sheets), \$14.50; f. o. b. Chicago, ream (400 sheets), \$1.35; 10 reams (4000 sheets) \$11.50.

**Florists' Pure White Tissue.** 24x36 inches, f. o. b. Chicago, 2000 sheets, \$7.00; 400 sheets, \$1.50; f. o. b. New York, 2400 sheets, \$8.40; 480 sheets, \$1.80.

**White Wax.** Medium, 24x36 inches; f. o. b. Chicago, 400 sheets, \$2.00; f. o. b. New York, 480 sheets, \$2.50.

**Green Wax.** Beautiful shade light green, 24x36 in., f. o. b. Chicago, 400 sheets, \$2.25; f. o. b. New York, 480 sheets, \$2.70.

**Green Wax Paper.** 3-inch rolls; a time-saver and no waste; 12 lbs. to a box. Per box of 12 rolls, \$2.50.

**Waterproof Crepe Paper.** In green, pink, lavender, yellow and purple; per roll, 40c; per doz., \$4.00; per 100 rolls, \$26.50.



**Kraft Wrapping in rolls, all weights and sizes. Price, per lb., 10c.**



# Special Bowl Assortments

## At Attractive Savings

BECAUSE of the saving to us in handling we are able to offer special prices on case assortments. These are made up to provide a well-chosen variety of colors and sizes for your stock. Prices f. o. b. Chicago.



Glass, Satin Finish

**No. G. 3—36 Colored Satin Finish Glass Bowls.** These bowls are specially shaped for bulbs and equally attractive for flowers, made of the best grade of flint glass, in a rich beautiful satin finish in the following colors: Nile Green, Light Blue, Rich Deep Amber, and Black. Made up as follows: 15 5½-in., 15 6½-in., 6 9-in. bowls of assorted colors. Price, \$14.50.

**Gravel, Fibre, Plain and Colored Pearl Chips.** Bulb Fibre. Prepared for growing Bulbs in bowls, at \$5.50, 100 lbs.

**Pearl Chips**, for growing Bulbs in bowls, at \$3.50, 100 lbs.

**Sea Shore Gravel**, at \$2.50 per 100 lbs.

Write us for prices on larger quantities.



F. L. Style Pottery Bowl

**No. A. 3—36 F. L. Style Pottery Bulb Bowls.** Made up as follows: 15 5-in., 15 6-in., 6 8-in. bowls of assorted colors including Matt Green, Blue Glaze and Jet Black.

For breakage in transit immediate claim should be filed with the railroad. Not responsible for breakage if shipped via parcel post. Price, \$11.50.

**F. L. Style Pottery Bowls**, in matt green, gloss green, glaze blue, jet black.

5-in. diam., doz., \$2.75; 6-in. diam., doz., \$4.00; 8-in. diam., doz., \$6.50. Packing charges at cost.

Place orders early to insure getting desired colors.

# Ribbons and Chiffons

We offer only the best grades especially adapted for Florists' use, but can also supply other grades not listed.



Nu Idea Fibre

**Nu Idea Silk Fibre Ribbon.** Used for tying mats and crepe paper around pots, also used for making bows for basket and wreath work. Put up in 50-yard spools. Comes in all colors. Price per spool, \$1.15. Box of 20 spools at \$1.00 spool.

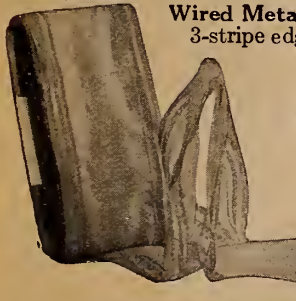
**Plain Edge Metaline Shower Ribbon No. 2.** 50-yard spool, \$1.00.

**Pecot Edge Metaline Shower Ribbon.** Something new and very rich looking; Price per reel of 50 yds., \$1.25.

**Pecot Edge Ribbon.** Suitable for plant decorations, bridal sprays, etc.; white and pink. No. 2, spool of 50 yards, \$1.25.

**No. 1 Baby Ribbon.** Any color. Spool of 50 yards, 60c; doz., \$6.75.

**Fibre Ribbon.** Silk finish, 1-inch width; all colors. 50-yard bolt, \$1.25.



**Wired Metaline.** 6-inch. The newest thing with 3-stripe edge with fine wire woven in each edge, which holds your bows in place; tie your bows, snip wire at beginning of streamers and pull them out. Your streamers will be left flowing. Per yd., 9c.

**Metaline.** 6-inch, edges, highly lustrous, adaptable for basket and funeral work. 40-yd. pieces, per yd., 8½c.

**Corsage Shields.** Lacette's. All colors. Per doz., \$2.00; gross, \$21.00.

**Corsage Pins**, 4-inch; assorted colors. Per gross, \$2.00.

**Corsage Ties (Cord and Tassels).** Per doz., 65c; per gross, \$6.50.

## Ribbonzene Crinkle Ribbon No. 1.

All colors. 500-yard spool, \$1.15; doz. spools, \$12.00.



**Valley Pattern Chiffon.** Pink, white, lavender and purple. 6-inch, per yard, 9c. Six bolts at 8½c per yard.



**Dotted Chiffon, all shades.** In bolts of 40 to 45 yards. Sold only in original bolts. 4-inch, per yard, 7c; 6-inch, per yard, 9c.

**Plain 3-Stripe French Chiffon.** Superior quality. In bolts of 40 to 45 yards. We do not sell less than a bolt of a shade. Four-inch, per yard, 6c; 6-inch, per yard, 7c; in 6-bolt lots, 6½c per yard.

**Satin Taffeta, All Silk**, for Holly and Roping Wreaths, also for bows on basket-handles.

No. 16	Width, 2¼ in.	.....	\$1.30
No. 22	Width, 2½ in.	.....	1.65
No. 40	Width, 3 in.	.....	1.90
No. 60	Width, 3½ in.	.....	2.10
No. 80	Width, 4 in.	.....	2.35

Above prices are per bolt of 10 yds.

# Mats and Pot Covers

**PORTO RICO MATS.** These artistic mats used for decorating all blooming plants, in solid and fancy two-toned colors. Doz., \$2.00; per 100, \$10.50. Write for prices in larger quantities.

**POT COVERS, Crepe Paper.** Waterproof without bottom.

	Doz.	Per
No. 1—To cover 5 or 6-in. pot.	\$0.85	\$5.50
No. 2—To cover 6 or 7-in. pot.	1.00	7.50
No. 3—To cover 8 or 9-in. pot.	1.35	9.00
No. 4—To cover 10-in. pot.	1.50	11.00



# Reeds and Raffia

REEDS.		Per lb.	5 lbs.	Per lb.	Per lb.		5 lbs.	Per lb.	
No. 1	.....	\$0.95	.....	\$0.90	No. 5	.....	\$0.75	.....	\$0.70
No. 2	.....	.90	.....	.85	No. 6	.....	.75	.....	.70
No. 3	.....	.85	.....	.80	No. 7	.....	.65	.....	.60
No. 4	.....	.80	.....	.75	¾-inch Flat	.....	.70	.....	.65

**RAFFIA.** Natural, Best Grade, f. o. b. Chicago. Lb., 45c; 5-lb. lots, per lb., 40c; 10-lb. lots, per lb., 35c; 100 lb., \$30.00. Bale lots (about 225 lbs.), per 100 lbs., \$29.00.

**Dyed**—Old gold, pink, purple, emerald green, dark red, bright red, black, navy blue, orange. Per lb., 85c; 5 lbs. at 80c; 10 lbs. at 78c; 25 lb. at 75c. Samples on application.



# VAUGHAN'S LAWN MIXTURES

MANY of our Florist customers find a most profitable side line in selling our high Quality Lawn Grass Seeds.  
 Vaughan's "Chicago Parks," "Central Park" and "Columbian" Mixtures are the highest grade possible to make. There are no brands so well or favorably known, and our extensive advertising make Vaughan's Lawn Grass Seed a sure and ready seller.

## VAUGHAN'S "CHICAGO PARKS" AND "CENTRAL PARK" LAWN MIXTURES

PANAMA-PACIFIC EXPOSITION

SAN FRANCISCO 1915

One-pound packages (sell for 50c each).....	Each	100	
	\$0.35	\$32.50	
Five-pound packages (sell for \$2.40 each)...	1.65	31.00	
In Bulk.....			100 lbs., \$30.00

Vaughan's COLUMBIAN (Shady Nook) Lawn Seed—Prices the same as for Chicago Parks and Central Park Mixtures

Market Subject to Change	{	Kentucky Blue Grass, Fancy (21 lb. Seed).....	10 lbs., \$3.40; 100 lbs., \$32.00
		Kentucky Blue Grass, Fancy (19 lb. Seed).....	10 lbs., 3.30; 100 lbs., 31.00
		Red Top, Fancy (100 lb. bags 35c each extra)....	10 lbs., 1.90; 100 lbs., 17.00

"Quick Show Mixture" for immediate effect	10 lbs.	100 lbs.	White Clover. Bags, 35c each extra. Choice grade, \$35.00 to \$40.00 per 100 lbs.
Good Mixed.....	2.10	19.00	Fancy grade—\$45.00 per 100 lbs; 10 lbs., \$4.70.
"Home Grounds" Mixture.....	1.60	14.00	ALL GRASS SEED SOLD ON NET CASH TERMS.

### BUSINESS RULES

**TERMS ON FLORISTS' STOCKS.** To customers of approved credit, 60 days, except on certain cash items. Special 2 per cent discount for cash in ten days (from these list prices only), not from the "Special" quotations and excepting net cash items.

**C. O. D.** We prefer not to send goods C. O. D., but when wanted in that manner some money must accompany order. Perishable Stock, Plants, etc., are POSITIVELY not sent C. O. D.

**WHERE SOLD.** Our stocks are sold F. O. B., Chicago, New York or Western Springs (unless otherwise stated), and we do not accept transportation risks after delivery in good order to express companies, railroads or steamship lines. Our prices are made on values of these stocks at shipping point, and if we are to accept transportation risks we can do so only at advanced prices.

**ROUTING.** On each Order please give name of express company or railroad you wish to use; there is no other sure way of correct routing. Do not use the words send, ship, forward—they mean nothing. When ordering state routing distinctly, Mail, Express or Freight.

**INSURANCE.** We insure all orders for seeds for \$2.00 and over at buyer's expense, unless instructed not to do so. Please give explicit instructions when ordering.

**REMEMBER:** "Little omissions make great errors," and kindly give us in EACH ORDER the correct names, sizes, grades and prices of the stocks you order from this catalogue, and the routing, the name of the express or railroad company, shipping date and like details. This prevents misunderstandings.

**FIRST ORDERS** from all firms not having an account with us should come with cash remittance to cover same, from which deduct 2 per cent.

**BOOK ACCOUNTS.** Customers who wish to open accounts will please supply usual trade reference or property statement. If the business is a partnership or a corporation, be sure to give the names of partners or officers and signatures of those authorized to sign orders. Some individual name should be signed to all orders. We do not open new accounts for cash goods. All "Holiday stocks" are sold strictly on cash terms, and hence fall under this rule.

**IMPOSSIBLE TO GUARANTEE CROPS.** 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 in any way be responsible for the crop.

If the customer does not accept these goods on above terms, no sale is made thereof, and he must return them at once, and money will be refunded. Subject to above conditions and by reason thereof, we make our sales at the moderate prices quoted in our catalogue. All orders to all states shipped, subject to customers assuming risk in regard to their state entomology requirements.

**ORDERS FOR BULBS, ONION SETS, and like perishable stock** which we book in advance of shipping date are accepted by us only subject to loss by fire, rot or other accident beyond our control, we not guaranteeing to supply same if so lost.



IN 1/2, 1 AND 5 LB. CARTONS



IN 1/2, 1 AND 5 LB. CARTONS

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L. H. Vaughan, President,  
 C. Cropp, Vice-President.

**Vaughan's Seed Store**  
 GREENHOUSES, NURSERIES and TRIAL GROUNDS, WESTERN SPRINGS, ILL.

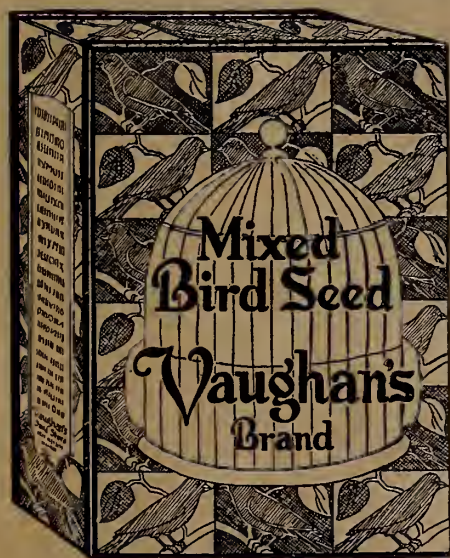
CHICAGO: 601-09 W. Jackson Blvd.  
 NEW YORK: 47-49 Barclay St.



# Vaughan's Seed Store

## Special Brand of Bird and Fish Supplies

**B**IRDS AND FISH have become established as florists' and seedsmen's side lines. Profits in this business depend as much on sales of foods and supplies as on the original sales of birds, fish, cages and aquariums. In our own retail business we have had to solve the problem of obtaining a complete line of reliable supplies which we could offer to our customers in complete confidence of their high quality. In some cases we found it necessary to put up our own; and so we decided to prepare a complete line and offer it to our wholesale trade. Everything listed here is put up by us, or especially for us and according to our specifications. Vaughan's quality is maintained throughout.



Per Doz

Mixed Bird Seed. The standard bird food, consisting of re-cleaned canary and rape in specially designed 1-pound packages as illustrated. Per case of 3 doz., \$6.75.....\$2.25

Special Bird Seed. A high quality balanced ration, especially for canaries, including a variety of seeds. Per case of 3 doz., \$7.95..... 2.65

- |   |          |
|---|----------|
|   | Per Doz. |
| Bird Gravel. A clean washed gravel, in 2-pound packages. Per case of 2 doz., \$2.20....   | \$1.10   |
| Bird Grit. White grit for use with gravel. 2-lb. packages..                               | 1.10     |
| Zenith Song Restorer. A reliable remedy.....  | 1.20     |
| Bird Life Balls. A treat for birds, containing wild seeds, etc., which have tonic effect. | 1.00     |
| Canary Health Food, specially prepared as a change in diet.                               | 2.00     |
| Bird Charcoal, keeps digestive organs in condition.....                                   | 1.20     |
| Cuttle Bone.....  | .60      |
| Moulting Food.....  | 1.60     |
| Louse Powder.....   | 1.20     |
| Nesting Material.....   | .75      |

### Fish Foods

- |                        |      |
|------------------------|------|
| Natural Fish Food..... | 1.00 |
| Shrimp Fish Food.....  | 1.20 |
| Wafer Fish Food.....   | .75  |

### Aquarium Shells, Etc.

- |                                |          |
|--------------------------------|----------|
|                                | Per Doz. |
| Aquarium Shells (colored)..... | \$2.00   |
| Aquarium Chips (pearl) .....   | 1.00     |
| Aquarium Chips (colored).....  | 1.00     |

### Books

- |                      |      |
|----------------------|------|
| Canary Breeding..... | 2.80 |
| Parrots.....         | 2.80 |
| Feathered Pets.....  | 2.80 |
| Aquaria.....         | 2.00 |

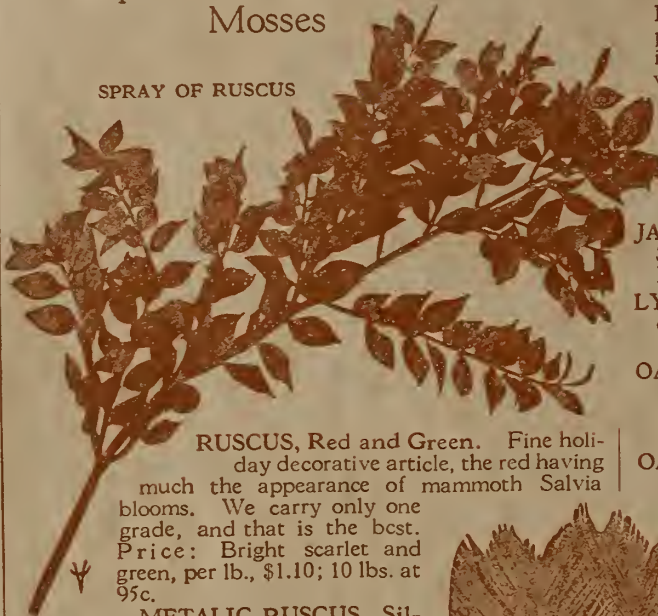




# Wreath and Bouquet Materials

Prepared Leaves, Sprays and Mosses

SPRAY OF RUSCUS



**RUSCUS, Red and Green.** Fine holiday decorative article, the red having much the appearance of mammoth Salvia blooms. We carry only one grade, and that is the best. Price: Bright scarlet and green, per lb., \$1.10; 10 lbs. at 95c.

**METALIC RUSCUS, Silver and Gold.** 1 lb., \$1.50; 5 lbs., at \$1.35; 10 lbs. at \$1.25.

Write for prices in larger quantities.

**STATICE, for Basket and Wreath Work.** 1 lb., \$1.25; 10 lbs., \$10.00. Colored, per lb., \$2.00.

**TIN FOIL.** Price subject to change without notice. Terms cash.

**Florists' Foil.** 5, 6 or 7 inch, 1 lb., 25c; 10 lbs., \$2.00; 25 lbs., \$4.50; 50 lbs., \$8.50; 100 lbs., \$16.00.

**Violet or Green Foil.** Per lb., 45c; 10 lbs., \$3.80; 25 lbs., \$8.75.

## Sphagnum Moss

Bright, Clean, New Growth, Free From Brush or Grass

The best grade of Sphagnum Moss is being worked out in Wisconsin districts. Choice, dependable quality is worth more money than last year. We quote L. C. L. lots as follows: For carload lots write us.

**BURLAPPED BALES.** (45x14x16 inches) F. O. B. Wisconsin points, 10-bale lots, per bale, \$1.10; 25-bale lots, per bale, \$1.00. Write for prices on moss in large quantities, F. O. B. Woods.

**BURLAPPED BALES.** (Size as above) F. O. B. Chicago. Single bale, \$1.50; 5 bales, \$7.00; 10 bales \$12.50.

VAUGHAN'S  
CLEAN SPHAGNUM  
FOR FLORISTS

Burlapped bales



Write for prices on larger quantities. New York prices 35 cents per bale higher. Cartage free.

**SHEET MOSS,** green, for Windows, Baskets, etc. Per sack, \$2.25.

Above prices are subject to change without notice.

## MAGNOLIA.

Bronze, Green, Purple. Most popular leaf ever introduced for wreaths, etc. Adapted to all weather conditions. Price, any color, per carton, \$1.65; 6 at \$1.60 each. Red, per carton, \$2.10.



**JAPANESE AIR PLANTS.** Fine decorative material. Splendid for store sales. Our stock is extra choice. Each, 15c; doz., \$1.20; 100, \$9.00.

**LYCOPODIUM, Prepared.** 10 lbs. to carton. Price, per carton, \$2.75; 3 cartons, \$2.65 per carton. Write for price in bulk.

**OAK LEAVES, Prepared.** Unsurpassed for Wreaths, Garlands, etc. Prepared in Light Autumn Red, Green and Leather-Brown. Price, per carton, \$1.50; 6 cartons, \$1.40 each.

**OAK SPRAYS, Prepared.** Large selected branches in Red, Brown and Green. Price, per lb., 35c; 10 lbs., \$3.00. Write for prices in case lots.

## CYCAS LEAVES.

Prices subject to change without notice

Length	Doz.	100
8 to 12 in.....	\$0.60	\$2.75
12 to 16 in.....	.70	3.00
16 to 20 in.....	.85	3.75
20 to 24 in.....	.95	4.50
24 to 28 in.....	1.00	5.00
28 to 32 in.....	1.15	6.00
32 to 36 in.....	1.35	7.00
36 to 40 in.....	1.50	8.50
40 to 44 in.....	1.75	9.50
44 to 48 in.....	2.00	10.50

**JAPANESE ROPING or FRIZZ, Red and Green.** 60-yd. Bolts. Per Bolt, 50c; doz., \$4.80. Write for prices in Bale lots.

**FERNS (Adiantum) Maiden Hair.** Used in artificial boquets and basket work. Medium, doz., 85c; per 100, \$5.50. Large sprays, doz., \$1.00; per 100, \$6.50.

**IMPORTED MOSS WREATHS.** 12 in., doz., \$2.50; 14 in., doz., \$3.00.

Write us for prices on prepared Lycopodium or princess pine wreaths, plain or decorated.

**IMMORTELLES,** Colored. White, Purple, Bright Scarlet, Pink, Blue, Light Green; bunch 45c; doz., \$4.80; 50 bunches, \$18.50. In case lots of 125 bunches, \$34.00 per 100 bunches. Natural (Yellow), bunch, 45c; doz., \$4.80; 50 bunches, \$18.50. In case lots of 125 bunches, \$34.00 per 100 bunches.

Vaughan's Service is Prompt and Dependable

