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Mail N. Jones Sr.

Duplicate.

U. S. Department of Agriculture
Washington, D. C.

— SPRING 1910 —

VAUGHAN'S BOOK FOR FLORISTS



J. C. VAUGHAN,
President
L. H. VAUGHAN,
Vice-Pres.
C. CROPP,
Sec. and Treas.

Vaughan's Seed Store

Established 1876 - Incorporated 1901

New York: 25 Barclay Street.

84-86 Randolph Street, CHICAGO

Greenhouses, Trial Grounds and Nurseries: Western Springs, Illinois

LONG
DISTANCE
TELEPHONES

For Our Chicago Store
Central 1884 and 1885

For our Greenhouses
Western Springs 339

For our New York Store
Barclay 6055 and 6056

All Florist's stock in Season

ol. 1910
popular
3-inch

ellow
11 St
10

Vaughan's "Chicago Parks" Lawn Seed

There is no better selling article in any seed, feed or florists' store than Lawn Seed, and there is no better LAWN SEED than VAUGHAN'S "CHICAGO PARKS." It has 33 years' reputation and advertising to back it. It sells on sight. It is put up in the neatest and most attractive packages, we venture to say the most attractive package in the United States, and the quality is the best.



1 lb. Box.



5 lb. Box.

Vaughan's "Chicago Parks" Lawn Seed

Half pound packages (retail for 15c each), per 100, \$ 8.00; each, 12c; doz, \$1.10. One pound packages (retail for 25c each), per 100, 16.00; each, 20c; doz, 2.20. Five pound packages (retail at \$1.00 each), each, 80c; doz, \$9.00. Per bushel, 15 pounds (retail at \$3.00), \$2.25; 5 bushels, \$11.00; 100 lbs., \$14.00.

Vaughan's "Central Park" Lawn Seed. Price same as that of our "Chicago Parks" Lawn Seed.

Lawn Seed. Ordinary mixture, per bushel of 15 lbs., \$1.40.

Columbian Lawn Grass Mixture: For shaded places, under trees, etc. Per lb, 20c; 5 lbs, 80c; 10 lbs, \$1.50; 100 lbs. \$14.00

Kentucky Blue Grass. Fancy clean, 14 lbs. \$2.25 \$11.50
 Red Top. Fancy seed-Extra heavy, 10 lbs. 1.15 13.50
 Red Top. Ordinary, 10 lbs. .90 8.00

Subject to change without notice.

Dutch White Clover. Very fine quality. Write for prices.

Terms on all Grasses and Clovers Strictly Cash

Terms on Florists' Stock. To customers of approved credit, 60 days, except on certain cash items. Special 3 per cent discount for cash in ten days (from these list prices only), not from the "Special" quotations and excepting net cash items.

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.

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 steamer lines. Because our prices are made on values of these stocks at above point and if we are to accept transportation risk we can do so only at advanced prices.

On Each Order, please give name of express company or railroad you wish us to use; there is no other sure way of correct routing.

First Orders from all firms not having an account with us should come with remittance to cover same, for which discounts may be taken as above.



Book Accounts. Customers who wish to open accounts will please supply usual trade references or a property statement. If the business is a partnership or corporation, be sure to give names of partners or officers and signatures of those authorized to sign orders. Some individual name should be signed to all orders.

Impossible to Guarantee Crops. We do not warrant in any way, expressed or implied, the description, quality, productiveness or any other matter of any seeds, bulbs or plants sold by us, and we will not be in any way responsible for the crop. If the purchaser does not accept these goods on the above terms, they are at once to be returned. Subject to the above conditions and by reason thereof, we make the moderate prices quoted in our catalogue.

Orders for Bulbs, Sets, and like perishable stock, booked in advance of shipping date, are taken subject to loss by fire, rot or other accident beyond our control.

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Vaughan's Greenhouses, Western Springs, Ill.



100,000 sq. ft. of Glass devoted to the Culture of Palms, Ferns, etc. 80 Acres for Nursery, Cannas, Dahlias and Trial Grounds.

Greenhouse Plant Department

Plants at the prices here quoted are sold on the basis of delivery to C. B. & Q. Railroad or Adams Express Co. at Western Springs, Ill., risk of transportation to be accepted by buyer.

If other railroad or express company is desired out of Chicago we can, if so instructed, make Chicago delivery, after which the plants travel at buyer's risk.

On plants in bloom for Holidays or Easter, or on Cold Storage Stock, we cannot

entertain claims for allowance in case of damage in transit, the stock being sold on a basis of actual value.

Should customers reject any plant stock, telegraph us at once.

25 plants go at 100 rate, no less than three of any one kind at the dozen rate. Less than three plants of any one kind will be billed at single plant prices.

On trade orders under \$2.00 we add 25 cents for packing.

Plants are out of 2 1/4 - inch pots, unless stated otherwise.



ASPIDISTRA



ASPARAGUS PLUMOSUS NANUS



ARAUCARIA

ABUTILON SAVITSI	Foliage almost all white, 2 1/2 inch.....	Each \$0.10	Doz. \$0.75	100 \$5.00
AGERATUM—Little Blue Star	6 to 8 inches in height. Dark blue flowers. The best one of all. 2 1/4 inch.....	.60	4.00	
	3 inch .....	.85	6.00	
ALTERNANTHERAS	Five best sorts .....	.60	4.00	

ARALIA ELEGANTISSIMA

Handsome decorative foliage plants for the store or conservatory; elegant for exhibition purposes. A graceful species with finely divided metallic-green foliage. 5-inch pots, 15 inches high, \$1.00; 6-inch pots, 20 to 24 inches high, \$1.50.

ASPARAGUS PLUMOSUS NANUS

We grow large quantities of this most useful plant, which is now used so extensively by all florists for filling fern pans, for which purpose it has proven most valuable. We supply largely for benching for growing cut sprays. We offer an exceptionally fine lot of thrifty plants in various sizes.

Seedlings from flats.....	Doz.	100	1,000	Doz.	100
2 -inch pots	\$.50	3.00	25.00	\$1.50	\$10.00
2 1/2 -inch pots .....	.75	4.00	35.00	2.50	20.00
3 -inch pots	1.00	7.00	65.00		
4 -inch pots	1.50	12.00	90.00		

ASPARAGUS SPRENGERI

Doz.	100	1,000	Doz.	100
\$0.50	\$3.00	\$25.00	4-in. pots	\$1.50
.75	5.00	.....	5-in. pots	2.50

SPIDISTRA LURIDA Green Leaved

2-in. pots, 18-20 leaves	Each \$1.50
8-in. pots, 24-26 leaves.	2.00

ASPIDISTRA LURIDA VARIEGATA

5 in. pots, 6-8 leaves.....	Each 1.00
6 in. pots, 10-12 leaves.....	1.50
7-in. pots, 18-20 leaves.....	2.00

ASTER—Giant Branching

From flats, white, purple, lavender, red and pink. Per 1,000, \$10.00 1.50

ARAUCARIA EXCELSA—Norfolk Island Pine

Size, 4-in. Height, 8-10 in. Whorls, 2-3. Each, 60c. Doz, \$5.50. 100, \$40.00.
Size, 5-in. Height, 12-14 in. Whorls, 3-4. Each, 75c. Doz. \$8.00.

ARAUCARIA EXCELSA GLAUCA

5-in. pots, 10 inches high, with 2 and 3 whorls. Each, 90c; per doz, \$9.00.

ARAUCARIA ROBUSTA COMPACTA

5-in. pots, 10 inches high, with 3 whorls. Each, \$1.00; per doz, \$11.00.

SPECIAL Araucaria Excelsa, strong plants from top cuttings in 4-in. pots, 6 to 8 inches high, with 2 whorls. We offer these in case lots, no less than 50 to a case; if order is placed before April 15th at the low price of \$35.00 per 100, F. O. B. Chicago. After April 15th, price will be \$40.00 per 100.

AUCUBA JAPONICA VARIEGATA

18 in. high.....	Yellow St. 1.00
24 to 30 in. high.....	1.50

AUCUBA JAPONICA—Green Leaf

18 in. high.....	1.00
24 in. high.....	1.50

If wanted in tubs, 25c each extra.



STANDARD BOX TREE



BEGONIA, GLOIRE DE LORRAINE



STANDARD BAY TREE



PYRAMIDAL BOX TREE

BAY TREES—Laurus Nobilis

For decorative purposes these stately plants cannot be excelled. Nothing can approach them as effective plants for decorating entrance halls or piazzas. We have on hand at all times a large stock of fine plants grown in standard and pyramidal form.

STANDARD or TREE SHAPED (See Cut)

Stems.	Crowns.	Each.
42-45.....	22-24.....	\$ 6.50
42 15.....	24.....	6.75
45.....	26.....	7.50
45.....	28.....	8.00
45.....	30.....	10.00
45.....	34.....	12.00
45.....	40.....	15.00

PYRAMIDAL SHAPED

5 ft. high, 26-28 in. in diameter.....	8.00
6 ft. high 30 in. in diameter.....	10.00
6½ ft. high, 30-34 in. in diameter.....	12.00

DWARFED

Not over 1-5 ft. in total height, 24-26 in. crowns.....	7.50
Not over 3-3½ ft. in total height, 18 in. crowns.....	3.00

BOX TREES

These plants are sheared in compact Pyramidal and Globe form, and make very beautiful specimens, which are desirable for the same purposes as the Bay Trees, and are not as expensive. Prices include trees planted in nice new green tubs. If wanted out of tubs we allow 10 per cent discount.

STANDARD or TREE SHAPED BOX

	Each.	Pair.
22 in. clear stem, 20-22 in. crowns.....	\$3.00	\$ 5.50
26 in. clear stem, 22-26 in. crowns.....	4.50	8.00
18-22 in. clear stem, 30-32 in. crowns.....	5.50	10.00
22-24 in. clear stem, 32-34 in. crowns.....	7.00	12.50

PYRAMID SHAPED

2 ft. high.....	1.50	2.75
2½ ft. high.....	2.00	3.75
3 ft. high.....	2.50	4.50
3½ ft. high.....	3.00	5.50
4 ft. high.....	4.00	7.00
5 ft. high.....	7.00	13.00
6 ft. high.....	8.00	15.00

BUSH SHAPED

Fine bushy plants, 15-18 in. high, each 45c, per doz \$4.50, per 100 \$35.00.
 Fine bushy plants, 20-24 in. high, each 75c, per doz \$8.00.

BIOTA AUREA NANA

Bushy evergreen trees for house and hotel decoration.

	Each.
1.....	\$1.25
2.....	1.75
3.....	2.25
4.....	2.75
5.....	3.25
6.....	3.75
7.....	4.25
8.....	4.75
9.....	5.25
10.....	5.75
11.....	6.25
12.....	6.75
13.....	7.25
14.....	7.75
15.....	8.25
16.....	8.75
17.....	9.25
18.....	9.75
19.....	10.25
20.....	10.75
21.....	11.25
22.....	11.75
23.....	12.25
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26.....	13.75
27.....	14.25
28.....	14.75
29.....	15.25
30.....	15.75
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37.....	19.25
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68.....	34.75
69.....	35.25
70.....	35.75
71.....	36.25
72.....	36.75
73.....	37.25
74.....	37.75
75.....	38.25
76.....	38.75
77.....	39.25
78.....	39.75
79.....	40.25
80.....	40.75
81.....	41.25
82.....	41.75
83.....	42.25
84.....	42.75
85.....	43.25
86.....	43.75
87.....	44.25
88.....	44.75
89.....	45.25
90.....	45.75
91.....	46.25
92.....	46.75
93.....	47.25
94.....	47.75
95.....	48.25
96.....	48.75
97.....	49.25
98.....	49.75
99.....	50.25
100.....	50.75

BEGONIA GLOIRE DE LORRAINE

We offer for June and July delivery plants from 2-in. pots. per 1000 \$110.00
 Doz. 100 \$2.00 \$15.00
 Ask for prices on 3 and 4 inch stock.

BEGONIA FAIRY QUEEN

Foliage rich, glossy green. Flowers on sprays 6 in. long, opening at first a deep pink, changing to clear rose in the full open flowers. Will stand bedding out like a geranium.

2½ in. pots.....	Doz. 100	\$0.85 \$ 6.00
3 in. pots.....	1.25	8.00

BEGONIA VERNON

For bedding, dark foliage, red flowers, 2½ inch..... .60 3.50

BOUGAINVILLEA GLABRA SANDERIANA

2 in. pots.....	Doz. 100	\$0.85 \$ 6.00
4 in. pots.....	2.00	15.00

CALADIUM FANCY LEAVED

Dry Bulbs, 1½ to 2 inches in diameter. 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 April 1st, in a warm house. Named sorts, 10 to 15 varieties..... 2.00 15.00
 Esculentum (Elephant Ear) started, 5 inch pots..... 3.00

CASTOR BEAN (Ricinus)

Red or Green-Leaved, 3 inch pots..... .60 4.00

CENTAUREA (Dusty Miller)

CANDIDISSIMA, 2½ inch pots.....	.50	3.00
GYMNOCARPA, 2½ inch pots.....	.50	3.00

COBAEA

Scandens, blue, 3 inch pots.....	1.25	8.00
4 inch pots.....	1.75	12.00

COLEUS

Verschaefelti, 2½ inch pots..... .50 3.00
 Golden Bedder, 2½ inch pots..... .50 3.00
 ANNA PFISTER. Pointed leaves 6 to 8 inches long, with deep scalloped edges, giving it a Croton-like appearance. Color is a bright golden yellow intermingled with green and crimson. Habit of growth is compact and bushy, rarely attaining a height of over 6 to 8 inches. .60 4.00
 JOHN PFISTER. Same character as the above, the difference being in the coloring of the foliage which is a bright crimson, edged and topped with old gold. Very striking. .60 4.00

VAUGHAN'S CANNAS

Our Canna fields at Western Springs when in bloom in August and September make a grand showing. They attract thousands of visitors, both professional and amateurs. We grow all of the standard kinds, many of the novelties, and discard the inferior ones every year as the improved merits of the newer ones are proven. We have won highest awards at four great expositions, Chicago, Omaha, Buffalo and St. Louis. The Grand Prize, one of the seven, only awarded to American exhibitors in horticulture, was awarded to us at St. Louis.

King Humbert

The Best of all Cannas

There is no other **Best Canna** today. None can compare with it. This remarkable "Gold Medal" Canna has been the sensation of the past five years. Of all the wonderful flowering and foliage plants introduced, this one takes the lead for size, color and habit. 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; the handsome leathery foliage with a strong noble habit. 4½ feet in height.

Its giant flowers, orange scarlet in color, the very broad, rubber-like, bronze leaves, altogether make up a plant so distinctly in advance of any other Canna that the demand for and use of it must be universal.



KING HUMBERT

	Each	Doz.	100
Size A. 2½-inch pots.....	\$0.15	\$1.25	\$ 8.00
Size B. 3 -inch pots.....	.20	1.50	10.00
Size C. 4 -inch pots.....	.30	2.50	15.00
Size D. 5 -inch pots.....	.40	3.75	25.00
Dormant Roots.....		1.25	8.00

SIXTEEN NOVELTY CANNAS

**STRONG PLANTS
READY APRIL 15th**

	Price for 3 in. Pot Plants				Price for 3-in. Pot Plants.		
	Each	Doz.	100		Each	Doz.	100
Charles Lutz. 4 ft. A magnificent new sort, foliage large, vigorous and of a healthy green. Flowers very large, yellow. Might describe this as a green-leaved, yellow flowering King Humbert, because it has the same massive foliage and immense flowers as that "Best of all Cannas".....	\$1.00	\$10.00		Multiflora. 4 ft. A Vaughan seedling of special merit. Deep velvety green foliage. Very free and robust grower. Extra free bloomer, carrying three and four perfect flower spikes at one time. Color very bright vermilion with a narrow golden yellow border.	\$0.30	\$3.00	\$20.00
Director Freudemann. 4 ft. Foliage brown red. Flowers scarlet with orange reflex. Flowers are composed of four large, broad petals, very effective for novelty .....	.50	5.00		New Chicago. 4½ ft. This new variety of French origin is a great improvement in every respect on the old Philadelphia. The plants are of vigorous, healthy growth, stool out well; foliage rich green; spikes tall carrying its flowers well above the foliage and in a fine large head. Color the most brilliant and striking scarlet without any bluish cast .....	.50	5.00	
Feuernmeer. 5 ft. Deep green foliage. Very free and robust grower, throwing up many strong flower spikes Early. Blooms large and of a clear crimson scarlet without markings.....	.25	2.50	18.00	Pfitzer's Meteor. 4 ft. Green foliage. Strong, robust grower. Large, heavy flower stalks, the individual flower being over 2 inches in diameter and of "great substance. Color a clear orange scarlet. ....	.50	5.00	
General Merkel. 4 ft. Foliage light green. Flowers brilliant red, spotted dark yellow in the center and surrounded by a yellow margin. Very free blooming. This variety might be called an Orchid-flowered Souv. de Antoine Crozy.....	1.00	10.00		Prince Weid. 3½ ft. Foliage dark green. Flowers of extra size. Borne in massive clusters and of a fiery velvety blood red. One of the best red Cannas of dwarf growth, attaining a height of about three feet .....	.50	5.00	
Improved Mont Blanc. A great improvement on the old Mont Blanc, flowers much larger, carried erect and well above the foliage.....	.25	2.50	18.00	Schwabenland. 3½ ft. Dark bronze foliage. Extra large flowers of a beautiful rich crimson.....	.30	3.00	
Inspector Nessler. 3½ ft. Foliage light brown red. Flowers large, light Nasturtium red with darker reflex and a narrow edge of canary yellow. Of dwarf growth and extremely free bloomer.....	1.00	10.00		Stuttgartia. 5 ft. Broad leaves, dark green, of majestic growth. Flowers glowing orange-scarlet, with canary-yellow band and peculiarly marked and mottled. The mammoth flowers are borne on strong stems and are carried erect above the foliage and having four broad petals of uniform size. This variety has the size of orchid-flowering Cannas as well as the richness of the Crozy Types	1.00	10.00	
Julius Korch. 3 ft. Foliage dark green. Flowers composed of four broad, well rounded, large petals and of the most brilliant blood red. One of the best reds in our collection.....	.60	6.00		William Saunders. 3½ ft. Foliage rich bronze. The flowers are splendid form, borne very freely in immense clusters. Color, deep rich shining scarlet, lightly dappled crimson.....	.20	2.00	15.00
Mlle. Charlotte Mongeot. 3½ ft. Very large, well-shaped flowers of beautiful cherry carmine. A free grower and one of the best introductions.....	.30	3.00	20.00				
Montreal. 4 ft. A new French Canna which is almost an exact counterpart of that grandest of all Cannas, King Humbert, having the same rich red vigorous leaves of mammoth dimensions, the same large flower head and gigantic blooms, but the color is distinct, being a rich vermilion scarlet....	.50	5.00					

One Each of the 16 Novelty Cannas and King Humbert for \$8.00.

The immense growth of our Canna Business during the last few years has been so great that we have put up a winter storage house with a capacity of 150,000 Clumps, thus enabling us to keep the roots in best condition, and we hope during 1910 to send out better plants than ever before. Cannas should be planted in good, rich garden soil, mixed with half of old, rotten stable manure. Water sparingly for first two weeks after planting. When growing freely, water liberally. Set the plants 18 inches apart each way, and if more than one kind is to be used, be careful to plant the taller of the two kinds in the center and the dwarf ones along the edge, popular to planting in beds.

We Recommend the following as most desirable for beds of solid colors:

- DAVID HARUM.** Bronze leaved, 4 ft.
- EGANDALE.** Bronze leaved, 3½ to 4 ft.
- FLORENCE VAUGHAN.** Green leaved, 4½ ft.
- PAPA NARDY.** Green leaved, 5 ft.
- KING HUMBERT.** Bronze leaved, 5 ft.
- MAD. CROZY.** Green leaved, 3½ ft.
- MILWAUKEE.** Green leaved, 4 ft.
- SOUV. A. CROZY.** Green leaved, 3½ ft.
- BEAUTE POITEVINE.** Green leaved, ft.
- BLACK BEAUTY.** Bronze leaved, 5 ft.

FOR ROUND CANNA BEDS

Diameter, 7 feet	Plants required, 19
Diameter, 10 feet	Yellow St. 37
Diameter, 13 feet	Plants required, 19

PENNISETUM LONGISTYLUM makes a splendid border

VAUGHAN'S BEST BEDDING CANNAS

Our Experience with Cannas For over 20 years we have made the culture of Cannas one of our main specialties. We grew last year in our place at Western Springs over 10 acres of standard sorts and novelties, besides 1,000 seedlings. We ought to know something about Cannas. We know that a great many so-called novelties are being sent out every year whose only claim for existence in many instances is a new name only. We also know, and had to pay dearly for the knowledge, that ignorant and unscrupulous growers give most any name to their stock of Cannas, as long as the color is somewhere near correct. To them any red is a Chicago, any yellow a Florence Vaughan, etc. Our Cannas are true to name, and furthermore, the stock we use for propagation has been specially selected on points of vigor, true type, color, evenness of height and size of flowers.

CHOICE AND STANDARD SORTS FOR 1910

Prices quoted are for both Dormant 1-2 Eyed Bulbs and 3-inch pot plants. Dormant Roots are offered up to April 1st, or while stock lasts, after which pot plants are ready. 25 of any one kind at the 100 rate.

	3-inch Pot Plants.			Dormant Roots.	
	Each	Dozen	100	Dozen	100
RED FLOWERING—GREEN FOLIAGE.					
A. Bouvier, 5 ft., Dark Crimson.....				\$0.60	\$1.00
Beaute Poitevine, 3½ ft., Dark Crimson.....	\$0.10	\$0.85	\$ 6.00	.75	5.00
Comte de Sachs, 4 ft., Clear Crimson Scarlet.....	.15	1.50	10.00		
Duke of Marlborough, 4½ ft., Dark Crimson.....				.50	3.00
Harry Lange, 5 ft., Rich Glowing Scarlet.....				.60	4.00
Jean Tissot, 4 ft., Brilliant Vermillion.....				.60	4.00
Milwaukee, 4 ft., Dark Maroon.....	.10	.85	6.00		
Papa Nardy, 4-5 ft., Purplish Crimson.....	.10	1.00	7.00		
Pres. McKinley, 3 ft., Bright Scarlet.....				.70	5.00
Secy. Chabanne, 4 ft., Rich Orange.....				.50	3.00
The Express, 2½ ft., Scarlet Crimson.....	.20	2.00	15.00		
Mixed, Varieties, per 1,000.....				.35	2.00

BRONZE-LEAVED VARIETIES.					
Black Beauty, 5 ft., Red.....	.15	1.50	10.00		
Discolor, 6 ft., for Foliage only.....	.10	.60	4.00		
David Harum, 3½ ft., Vermillion Scarlet.....	.10	.85	6.00	.75	5.00
Egandale, 4 ft., Currant Red.....	.10	.85	6.00	.75	5.00
Graf Waldersee, 4 ft., Light Orange Red.....	.10	1.00	8.00		
J. C. Vaughan, 3½ ft., Vermillion Orange.....	.10	.85	6.00		
Leonard Vaughan, 4½ ft., Bright Scarlet.....	.10	.85	6.00		
Mlle. Paul Cazeneuve, 4 ft., Salmon Pink.....	.10	1.00	7.00		
Nell Campbell, 5 ft., Orange Yellow.....				.85	6.00
Rubin, 3 ft., Rosy Carmine.....				.60	4.00
Mixed, Varieties.....				.40	2.50

VARIEGATED RED AND YELLOW SHADES.					
Mad. Crozy, 3½ ft., Vermillion with gold border.....	.10	.85	6.00	.75	5.00
Niagara, 3 ft., Crimson bordered Yellow.....	.10	.85	6.00	.75	5.00
Queen Charlotte, 4 ft., Orange Scarlet, gold band.....	.10	1.00	7.00		
Souv. de A. Crozy, 4 ft., Crimson with gold band.....	.10	.85	6.00	.75	5.00

YELLOW SHADES. GREEN FOLIAGE.					
Buttercup, 3½ ft., Clear Golden Yellow.....	.10	1.00	8.00		
Dwarf Florence Vaughan, 3½ ft., Yellow Spotted Crimson.....	.10	1.00	8.00		
Florence Vaughan, 5 ft., Yellow Spotted Crimson.....	.10	.85	6.00	.60	4.00
Richard Wallace, 3½ ft., Clear Lemon Yellow.....				.60	4.00
Mixed Varieties.....				.35	2.00

PINK SHADES. GREEN FOLIAGE.					
Beaute des Marches, 5 ft., Bright Salmon Pink.....				.75	5.00
Betsy Ross, 3½ ft., Soft Clear Pink.....	.15	1.35	10.00		
Mlle. Berat, 4½ ft., Rose Carmine.....				.50	3.00

WHITE SHADES. GREEN FOLIAGE.					
Frau Maria Nagel, 3½ ft., Large Creamy White.....	.10	1.00	8.00		
Mlle. Clin, Pure White, large flowers.....	.15	1.50	12.00		
Mont Blanc, 3 ft., Large Pure White.....	.10	.85	6.00		

ORCHID FLOWERING.					
Alemannia, 4-5 ft., Green Foliage. Scarlet and Yellow... throat.....	.10	.60	4.00	.50	3.00
America, 4½ ft., Bronze Foliage. Scarlet with yellow throat.....				.60	4.00
Burbank, 5 ft., Green Foliage, Clear Yellow.....	.10	.60	4.00	.50	3.00
Frederick Benary, 5-6 ft., Green Foliage. Red-yellow throat.....	.10	.75	5.00		
Italia, 4½ ft., Green Foliage, Red bordered Yellow.....				.60	4.00
King Humbert, 4 ft., Bronze Foliage, Orange Scarlet.....	.15	1.50	10.00	1.25	8.00
Long Branch, 5 ft., Green Foliage. Bright Crimson bordered Yellow.....	.30	3.00			
Louisiana, 6 ft., Large Vivid Scarlet.....	.10	1.00	8.00		
Mrs. Kate Gray, 6 ft., Green Foliage, Scarlet and Yellow..				.60	4.00
New York, 5 ft., Bronze Foliage, Rich Scarlet.....	.25	2.50	15.00		
MIXED, all kinds and colors, per 1,000.....				.30	1.75

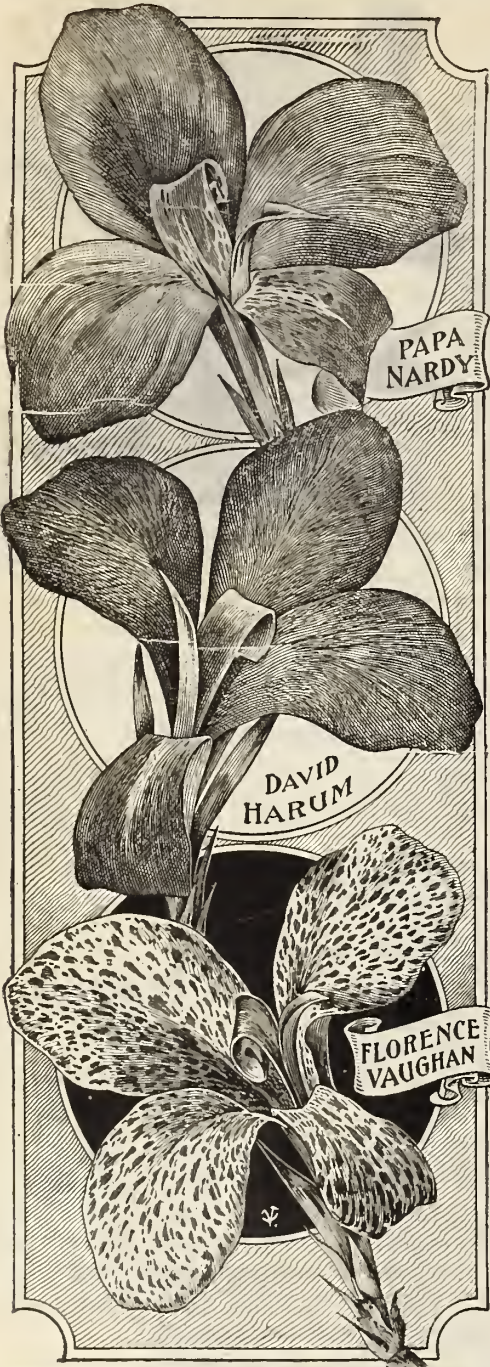
4-INCH POT PLANTS We can supply many of the above from 4-inch pots; prices and kinds on application.

CYCAS REVOLUTA (in Leaf) We offer a choice lot of plants, in various sizes, at good value. Prices from \$1.00 to \$3.00 each.

IMPORTED CYCAS STEMS

We will have a large stock of this popular decorative plant for delivery in April, 1910. Stems weighing from one pound upward.
 In lots of 50 lbs. or under, per lb 10c. In lots of 100 lbs. or over, per lb 8c.
 In lots of 500 lbs. or over, per lb 7½c.

	Grown from our celebrated seed in five separate colors.	
	Each	Doz.
2½ in. ready in April.....	\$0.10	
3 in. ready in May.....	.15	
4 in. ready in July.....	.25	



ANT FLOWERED CYCLAMEN

SIX GRAND

NEW CARNATIONS for 1910

Strong Rooted Cuttings for Delivery Now

We guarantee all cuttings to be well rooted and satisfactory, as carefully selected as when sent from the Introdurers themselves. They guarantee ours to be their A1 stock. If any are not so, advise us at once, and we will make them right; but late claims cannot be allowed.

ADMIRATION. Flowers are a beautiful shade of pure light pink, much darker than Enchantress, which have a wonderful satin finish that shows up well. Flower 3 to 3½ inches, excellent form, habit is good every shoot going into flower. Its freedom and earliness make it one of the best Carnations yet introduced on account of its easy cultivation.

CONQUEST. Color light pink, overlaid almost to the edge with deep rose pink, size of flower 3 to 4 inches, stem stiff and long. Blooms early and free and does not split. Habit is strong and clean, growth quick and resembling Mrs. Lawson.

MARY TOLMAN. Color deep flesh pink, deeper than Enchantress, does not fade in bright weather. Flowers 3 to 3½ inches, stem 24 to 30 inches, inclined to be very rigid. Keeping qualities are the best, a very good shipper, a strong grower, free from disease, calyx good, one of the best introductions.

SANGAMO. Color brilliant glittering pink, flower is very symmetrical. Calyx is very strong and never bursts. Stem extra long, strong and stiff, holding the flower erect. Exceedingly prolific producing a fine bloom in remarkably short time. Habit is healthy, robust and not subject to stem-rot or other disease.

SCARLET GLOW. A color that never becomes dull, an exceptional bright scarlet. A perfect, well rounded bloom. Growth much on the order of Beacon, makes large, well shaped plants with a long narrow leaf, stems long, straight and stiff.

SHASTA. Glistening white in color, never showing any trace of pink or other color. Bloom well formed. Calyx good and never splits, growth strong and upright, makes no surplus foliage, although it breaks freely when topped.

These six new Carnations, doz \$2.00, per 100 \$12.00, per 1000 \$100.00.



SHASTA

NEW CARNATIONS Remember, if you order all Carnation Novelties from us at one time, in such lots as you decide to buy, we can save you money in the express charges you would pay if ordering from all the different original sources. We contract each variety from the introducer and no one can offer earlier or better cuttings than we do.

Every Plant Carefully Inspected

STANDARD CARNATIONS

Well Rooted Cuttings From A1 Stock

We grow only the best kinds and give good, well rooted cuttings, the kind that please. We grow only for cuttings. 25 of any one kind at the 100 rate, and 250 at the 1000 rate.

AFTERGLOW. This is sure to prove a winner. Color is 100 bright cerise, very close to Lawson in tint. A grand and easy grower. Has been on trial for five years and no weak spots found. Won the S. A. F. Medal and scored above 90 points.	1000	\$3.00	\$25.00
ALVINA. This is a remarkably strong grower and free bloomer. Of the Lawson type and is specially adapted for pots. Color dark glowing pink, good stiff stem and can be had with 2 or more flowers at one time.	6.00	50.00	
ANDREW CARNEGIE. A pure-toned, bright scarlet sport from Harlowarden, with all the good qualities of the parent variety.	5.00	40.00	
BEACON. Blooms early in Fall and gives a profusion of flowers for Christmas and continued throughout the Winter months. Size is not over large, 2½ to 3 inches in diameter. Color, scarlet with a dash of orange. Stems long, stiff and wiry. Calyx long and does not burst.	3.00	25.00	
ENCHANTRESS. The old standby for light pink.	3.00	25.00	
MRS. J. C. VAUGHAN. Pure white, size of flower 3½ inches. Growth vigorous and branching freely. Stem long, stiff and wiry. A well-formed flower, very fine. Equal to the best variety as regards non-bursting.	6.00	50.00	
MRS. PATTEN. Considered by many the best variegated.	3.00	25.00	
MRS. T. W. LAWSON. This is still the leading dark pink.	2.00	15.00	
O. P. BASSETT. Pure bright red. Extra large, neither too dark nor too light. Fine bloom, coming into flower in October and by Christmas is in full crop, continuing steady until the end of the season. Calyx never bursts. Stems 18 to 24 inches. Splendid shipper and entirely free from disease.	6.00	50.00	
PINK DELIGHT. Color, clear waxy shell pink with just a trace of salmon. Size 3 inches. Excellent form, good keeping qualities. Splendid shipper. Perfect calyx. Free growing habit, of great vigor and vitality.	6.00	60.00	
ROSE PINK ENCHANTRESS. A sport of the popular variety, Enchantress. A pure, clear pink, a solid color, with no streaks or spots of a deeper shade. Just the pink color wanted. Habit of growth, freedom of blooming, and all other qualities identical to Enchantress.	3.00	25.00	
VICTORY. Has made good all that was claimed for it. Strong, healthy grower; blooms early and freely. Flowers of good size and long stems. Color bright vermillion scarlet	3.00	25.00	

WHITE ENCHANTRESS. A sport of the popular variety, 100 Enchantress. Habit of growth, freedom of blooming and all other qualities identical to Enchantress. The flowers are very large and absolutely pure white.	1000	3.00	25.00
WHITE PERFECTION. In our opinion this is the ideal White Carnation. It wins all the prizes on the exhibition table for best white. The flowers are 3½ inches. Form perfect. Substance of the very best, habit ideal, Strong, clean, upright growth; breaks freely and every shoot introduces a flower.	3.00	25.00	
WINONA. A beautiful pink, the shade so greatly in demand, but not found in our standard sorts. A pure pink without salmon or cerise in its shadings.	3.00	25.00	
WINSOR. This is sure to prove a winner. Nothing approaches it in color, which is a clear silvery pink—a shade between Enchantress and Mrs. Thos. W. Lawson—and much more beautiful than either. The color will make it sell in any market. The stem is just right. The flowers are considerably larger than Lawson, and much better shaped.	3.00	25.00	

CHRYSANTHEMUM

Paris Daisies or Marguerite

Queen Alexandra This variety has pure white flowers from 2½ to 3 inches in diameter, the greater percentage coming full double. The remainder of the flowers on the same plant semi-double and single, all of which are very handsome. 60c per doz; \$4.00 per 100.

POMPON VARIETIES

Price, each, 10c; per doz., 60c; per 100, \$4.00.

Aileen. Clear rose pink.	La Purite. Pure white.
Bridesmaid. Clear soft pink.	Magnificus. Pure white.
Charlotte. Deep bronze.	Panama. Deep red.
Chiver. Large pink.	Princess Louise. Bronze.
Golden Fleece. Lemon yellow.	Prince of Wales. Best white.
Halo. Bright bronze.	Reol. Pure white.
Jersey Beauty. Light bronze.	Tono. Deep yellow.
Julia Lagravere. Dark red.	Ueda. Pure yellow.
Klondike. Yellow.	Veda. Bright yellow.
Lula. Snow white.	Zoda. Soft delicate pink.

The Set of 20 Pompons for \$1.00.

ANEMONE FLOWERED

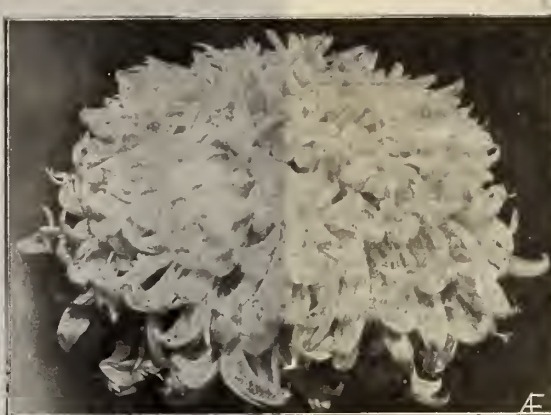
Enterprise. Ray florets; light rose, sulphur center.	Doz.	100
Garza. Broad ray petals; center white tipped yellow; fine for bush plants.	\$0.65	\$5.00
Yellow Garza (new). A seedling from Garza, clear yellow beautiful habit and stiff stems. Each 35c. ....	.65	5.00

STANDARD VARIETIES

The stock we send you is first class, well rooted. Every plant is carefully inspected and packed in a most improved manner, guaranteeing safe arrival. We can supply them as transplanted plants from soil or from sand, giving you plants sure to grow.



RANDEE



OROBA



NAOMAH

✻
CHRYSANTHEMUMS
✻

NEW VARIETIES FOR 1910 Delivery April 15th, [Orders Booked Now

Prices, except noted: Each 50c, 3 for \$1.35, per doz \$5.00.

- Mrs. H. Stevens.** Golden salmon bronze. This is a magnificent variety and will be very popular as a show flower. Size is enormous, stem and foliage perfect. Any bud after August 15th will produce a perfect flower.
- Mrs. Wm. Wincott.** A fine early pink. Every bud comes perfect and as a commercial pink ranks high. By its behavior with us it certainly will make a place for itself.
- Naomah.** Large Japanese incurved, a seedling from Merza, more conical in form than its parent. This variety was not judged by C. S. A. Committee, but we have decided to send it out on its merits as a worthy addition to the exhibition section. If the stem were a little more rigid this would be an ideal commercial sort as it possesses every other qualification and may prove very acceptable to those who plant early and give generous treatment. Each 75c, 3 for \$2.00, doz \$7.25.
- Oroba.** A large early white in the way of Beatrice May being of the easiest culture with fine stem and foliage. It may not excel Beatrice May in size but its other splendid characteristics are so much superior that it will soon gain ascendancy with the commercial grower.
- Randee.** A large ball shaped Japanese belonging to the exhibition section. The early buds come pure white and the later ones are shaded pink. Petals toothed at the extremities and rather irregular in their arrangement. 3½ ft. heavy stem and foliage. Each 75c, 3 for \$2.00, doz \$7.25.
- R. F. Felton.** The deepest possible shade of yellow. The flower is medium in size, stem and foliage perfect, the latter being carried right up to the flower and the flower itself never damps a petal under any conditions, whatsoever. It is even deeper in color than the popular Mary Donnellan. It will unquestionably make its mark as a commercial yellow as well as an exhibition flower. Every grower should try this sterling variety.
- Well's Late Pink.** One of the finest things sent out in many years; flower is extra large, stem and foliage absolutely perfect. Exhibition and commercial growers alike will find this a splendid flower.
- W. Mease.** Bright rosy red, one of the very largest in size and a very valuable exhibition variety. This is a much better colored variety than Mary Mason, and should supersede that sort as a show flower. It is a dwarf, handsome grower and carries the foliage well up to the flower.

NOVELTY, SET, one each of above 8 sorts for \$4.00 ready April 15.

SINGLE VARIETIES

Very popular grown as pot plants or cut flowers. Most valuable for light graceful work. Do not disbud closely. We offer our own seedlings, which were much admired at the Chicago Flower Show.

Angusta. Large flowers. Color Indian Red, shaded bronze	Each \$0.15	Doz \$1.50	100
Buttercup. Deep yellow flowers in great number. Fine for pot plants	.10	1.00	\$7.00
Canary. Very large lemon yellow	.15	1.50	
Cosmos. Beautiful lavender pink. Large flowers. Fine	.15	1.50	10.00
Dwarf Chief. Rich dark crimson with yellow center	.15	1.50	
Edelweiss. Semi-double. Pure white, yellow center. Free bloomer	.10	1.00	
Emile. Bright pink, October flowering	.20	2.00	
Guiding Star. Pure white, narrow twisted petals. Very fine	.10	1.00	
Lady Rose. Light pink changing to white. Very large	.15	1.50	
Ladysmith. Rich pink, very free bloomer, dwarf habit	.20	2.00	
Portia. Light flesh color. Very large flowers, 3 in. across	.20	2.00	
Red Chief. Bright crimson, large flowers, yellow center	.20	2.00	
Sweetness. Clear yellow. In this we have a sweet scented Chrysanthemum. The fragrance is very distinct and sweet	.10	1.00	7.00

SUMMER FLOWERING SORTS

G. Grunerwald. Expands first flowers early in Aug. and extends flowering period well into Nov. Flowers average 4-5 in. in diam. Color light pink	.10	.75	6.00
Parlsiana White. Flowers in the open air from Aug. to Nov. Flowers pure white, full, 4 in. across	.15	1.25	8.00
Goehler. Crimson and gold, of fine size, blooming in Aug and Sept	.10	.75	6.00
Car... ...ers of deep golden yellow, blooming	.10	.75	6.00

STANDARD FLORISTS' SORTS

A. J. Balfour. Color rose pink, broad petals of great substance. Incurved	\$0.65	\$ 5.00
Alice Byron. Pure white. Incurved	.50	4.00
Brutus. Orange and red. Straight petals forming a half-globular flower. Japanese	.65	5.00
Clara Wells. A true incurved and largest in its type. Color cream yellow. Each petal falls naturally into place. A good keeper and shipper and will be heard from as a commercial flower. Can be planted closely and every bud produces a perfect flower	1.25	8.00
Clementine Touset. A fine early white. Japanese	.50	3.00
Col. Appleton. Still hard to beat in yellow. Incurved	.50	3.00
Directeur Gerard. Golden yellow from the first bud, which brings a grand flower; bronze yellow from the second bud	.65	5.00
Early Snow. Japanese early white	.85	6.00
Golden Age. Brightest yellow; excellent for specimen plants, and is becoming more popular each year for this purpose	.50	4.00
Golden Chadwick. Bright yellow. Incurved	.65	5.00
Golden Dome. Incurved yellow sport of T. Eaton	.50	4.00
Golden Eagle. Color as deep a yellow as Golden Wedding. Compact incurved. Stem perfect, flower erect, foliage to the flower	.85	6.00
Golden Glow. Very early Japanese incurved, producing fine blooms, 5½ inches in diameter. Color bright yellow. Fine foliage and stem	.85	6.00
Gloria. Seedling of October Frost, producing flowers from any bud. Those selected from August 25th to September 5th finish October 10th to 25th, producing large blooms of a beautiful light pink. Stem and foliage unsurpassed	1.25	8.00
John Lemon. Seedling from Lord Hopetoun with three times as many petals. Beautiful red florets, bright gold on reverse. Splendid stem	.85	6.00
Lynwood Hall. Glistening snow white of largest size, perfectly incurved. Stiff stems, beautiful foliage	1.25	8.00
Marion Newell. Very fine pink. Japanese	.50	4.00
Major Bonaffon. Incurved yellow	.50	4.00
Major Weaver. Late bright pink	.50	4.00
May Foster. Pure white, fine for pot plants	.50	3.00
Miss Clay Frick. The latest midseason white	.85	6.00
Mrs. F. Ben. Medium sized flowers of a beautiful shade of bronze	.85	6.00
Mrs. Jerome Jones. White broad petals	.50	3.00
Mrs. H. Robinson. Midseason white	.50	3.00
Mrs. Wm. Duckham. Large Japanese yellow	.50	4.00
Mrs. W. E. Kelley. A bright yellow Japanese with fine stem and foliage. 5 ft. Best bud Sept. 15th, maturing Nov. 10th. Easy to manage and producing perfect blooms from late buds. First-class Certificate C. S. A. and first prize for 6 blooms, dark yellow, in both Commercial and Exhibition classes at National Flower Show	1.25	8.00
Pacific Supreme. Seedling from Glory Pacific, which it strongly resembles in foliage, but longer jointed. Beautiful shade of pink; will not fade	.85	6.00
Pres. Roosevelt. White ground with light pink	.50	3.00
President Taft. The favorable comments and awards which have stamped this new comer have been heralded far and near. Japanese incurved petals of the purest white, forming a huge glistening ball. Stem and foliage ample. 4½ ft.	1.25	8.00
Rosette. Early clear pink	.50	3.00
S. T. Wright. Red and gold. Very large	.85	6.00
Timothy Eaton. Well known commercial white	.50	3.00
White Cloud. An immense deep spreading Japanese, 8 in. in diameter. White on edge and deep cream in center until fully matured, when pure white. At its best Oct. 20th to Nov. 1st	.65	5.00
Winter Cheer. Incurved pink, good commercial variety	.50	4.00
W. T. Brock. A splendid late commercial Pink for Thanksgiving and later. Foliage up to the flower and stem A No. 1. Comes best from September buds. Won first for six light Pink in seedling class at Chicago and Certificate by C. S. A. at Chicago, Nov. 12th, and New York	2.00	15.00
W. Duckham. Fine pink, splendid grower. Incurved	.50	4.00
Wm. H. Chadwick. Fine Thanksgiving white	.65	5.00
Yellow Eaton. Yellow sport of Timothy Eaton. Large light yellow	.50	4.00

POMPON BABY MARGARET This dainty Pompon is a sport of the yellow Pompon "Baby" and is an exact reproduction, except in color, being pure white. Price, each, 15c; doz., \$1.25.

NEW AND RARE DAHLIAS

PLEASE NOTE.—Varieties prefixed "P" can only be supplied in green plants out of 2-inch pots. These are ready about May 1st. It is generally not safe to plant these out before May 10th.

Other varieties not prefixed "P" we can supply either in green plants or dry divided or pot grown roots, while the stock lasts.

CACTUS TYPES

- AMBASSADOR.** (P.) Pure white and of beautiful form, long pointed petals.
- ALEXANDER IMMER.** (P.) The darkest colored Dahlia of the present time. The flowers are almost black. Center petals are flat, outer half curled and incurved.
- AURORA.** (P.) Attractive soft pink, slightly tipped white, the heart of the flower brilliant golden.
- IRUTE.** (P.) The "Peach Dahlia." Long curled petals and full to center. Soft pink, changing into cream towards the center.
- INGEBORG EGPLAND.** (P.) A very robust flower, exceedingly free flowering. Flowers very large and of a rich, deep scarlet.
- LIBERTY.** (P.) Lovely rosy carmine, with deep shadings of maroon.
- LOVELY ENSFORD.** (P.) Clear shade of amber.
- MASTER CARL.** Gigantic flower of perfect form, bright amber color.
- "PEARLHILDE."** (P.) A sport from Kriemhilde. It is identical with its parent except in color, which is a soft blush, so near a white as to pass for such.
- THE PILOT.** The extremities of the florets are bright terra-cotta, passing to deep yellow at the base.

Each of above 15c, doz \$1.50, per 100 \$12.00.

SHOW and FANCY DAHLIAS—Continued

- GRAND DUKE ALEXIS.** Pure white, shading to a most delicate and charming shell pink. Each, 15c; doz., \$1.50.
- H. SHERBER.** (P.) A dwarf grower, with salmon flowers.
- LILAC QUEEN.** (P.) Pinkish lilac.
- MRS. DEXTER.** (P.) Salmon, beautiful, double flower.
- MISS MAY LOMAS.** Delicate pure white, suffused soft pink.
- PRINCESS BONNIE.** (P.) A fine large pure white.
- RED HEAD.** (P.) Large double, bright scarlet flowers.
- STORM KING (Blizzard).** Snow-white, of perfect form, and full to the center. Each 15c, doz \$1.50.

PRICE—Above sorts, except where noted, each 10c, doz \$1.00, 100 \$8.00.

DECORATIVE TYPES

- GIANT OF STUTTGART.** (P.) Originated from Souv. de Gustave Doazon and is the largest Dahlia in existence. Flowers double, velvety dark red in center lighting up to a brilliant blood red to end of petals. Each 75c.
- "JACK ROSE."** (New.) Flowers full in the center, measuring 6 to 7 inches across; rich, velvety crimson, which cannot be found elsewhere. Each 25c, doz \$2.50.
- KAISERIN AUGUSTA VICTORIA.** (P.) Grows about 30 inches high; immense, perfect, pure white flowers are borne in great profusion on erect, stout stems, fully 18 inches long, all above foliage. Each 25c, doz \$2.50.
- LA FRANCE.** (P.) The form of the flower is more like a full-blown peony; color, a deep rose, heavily marked white. Each 25c.
- MRS. CHAS. TURNER.** (P.) Color pure yellow; a strong grower.
- MRS. KENTWELL.** Flowers measure 7 inches across. Heavy, wide, thick petals; a deep velvety crimson. Outer half of petals shading to a deep wine color.
- REBECCA MAYHEW.** (P.) Best large white for commercial cut flowers or specimen plants. Large, snow-white. Each 20c, doz \$2.00.
- SOUV. DE GUSTAVE DOAZON.** The flower 6 inches in diameter. Large, wide, thick petals of great substance. A pleasing shade of orange red. 5 ft.
- WM. KINGSTREE.** (P.) Very large flat flowers. Does not show center. Large, wide, flat petals. Color bright cinnamon-red.
- VIRGINIA MAULE.** THE WORLD'S BEST SHELL PINK; immense size; a most delicate blush or shell pink, and the beautiful center of Nymphaea. 4 to 5 ft. Each 25c, doz \$2.50.
- YELLOW COLOSSE.** The best exhibition yellow now in existence. The flowers come very perfect on good long stems. Each 25c, doz \$2.50. Except where noted, each 15c, doz \$1.50, per 100 \$12.00.

SINGLE TYPES

- MERRY WIDOW.** (Lustige Wittwe) (P.) The plant attains a height of only 3 ft.; deep scarlet flowers on stems 15 inches long and measuring invariably 4 to 5 inches. Each 35c.
- PRINTELES.** (P.) Velvety purple with white tips. Single. Each 25c, doz \$2.50.

DECORATIVE DAHLIAS

- BONNARD'S YELLOW.** Extra large flowering of a deep yellow.
- BERWYN.** Wide flat petals; rich velvet crimson. Very large.
- CLIFFORD W. BRUTON.** Bright golden yellow. Very early.
- CAPTAIN JACK.** Clear, dark scarlet.
- DAVID HARUM.** (P.) Large flat flowers, 6 to 7 inches across, bright orange scarlet with deep crimson shadings. Height 4 ft. Each 15c, doz \$1.50, per 100 \$12.00.
- GAVIOTA.** Extra large flowers. Absolutely snow-white. Height 4 ft.
- GOLIATH.** (P.) Deep Garnet red with long stems.
- HENRY PATRICK.** A pure waxy white, very free. 5 to 7 inches in diameter.
- HÖHNZOLLERN.** Deep dark crimson.
- MATCHLESS.** Dwarf, overlaid with dark velvety maroon.
- MRS. P. WYNDHAM.** (P.) Wide, flat petals, apricot shaded to salmon in the center.
- MRS. ROOSEVELT.** Immense size, double, 6 to 8 inches in diameter, delicate pink. Each 15c, doz \$1.50.
- MRS. WINTERS.** Pure waxy white, 5 to 7 inches in diameter.
- SYLVIA.** White shading to soft pink on the rim. Petals of great substance.
- WM. AGNEW.** Richest shade of intense, dazzling red. Except where noted, each 10c, doz \$1.00, per 100 \$8.00.



CACTUS DAHLIA

CACTUS DAHLIAS

- ALT HEIDELBERG.** Large flower; brilliant orange scarlet, slightly incurved.
- ALBION.** Very large pure white flowers, slightly shaded cream in the center.
- BRUNHILDE.** Bright plum color, of perfect habit and form.
- BRITANNIA.** A delicate shade of soft salmon pink, passing to brownish apricot.
- BURBANK.** Deep clear dark red. Excellent bloomer.
- CITIZEN.** Deep chestnut brown, shaded with purple.
- CORONATION.** Bright fiery scarlet; very compact and early.
- COUNTESS OF LONSDALE.** Color, a delicate apricot shading towards the edges of the petals to carmine pink. Each 15c, doz \$1.25, per 100 \$10.00.
- ELECTRA.** Rosy lilac, compact habit.
- ESTRELLA.** Snow white with a trace of lemon yellow in the heart.
- EVA.** Purest white; fine shape and a very beautiful flower, incurved petals.
- FIGHTING MAC.** Rich fiery crimson, florets curved gracefully inwards.
- FLORENCE M. STEDWICK.** Pure white, fine flowers, slightly incurved petals.
- FRAU HERMINE MARN.** A beautiful pink, splendid for cut flowers.
- FULLHORN.** Curly petals. Deep cerise pink with violet shadings.
- GABRIEL.** Color is a soft, velvety crimson, half its length being pure snow white. Each 15c, doz \$1.25, per 100 \$10.00.
- GOTLINDE.** A grand flower of deep golden yellow.
- HERZBLATTCHEN.** A deep apricot shading to carmine pink; profuse bloomer.
- HOBBES YELLOW.** (P.) Clear canary-yellow. Each 20c, doz \$2.00.
- HOLSATIA.** Free flowering; orange and scarlet.
- INNOVATION.** The center is of a deep scarlet, extremities of petals white.
- KATHERINE DUER.** Flowers of immense size, 7 inches across; scarlet without markings; strong grower; height 5 ft.
- KRIEMHILDE.** Delicate shell-pink, shading to cream in the center.
- MONT BLANC.** (P.) White, long pointed petals; slightly incurved.
- MRS. H. J. JONES.** Long, narrow, twisted pointed petals; incurved deep crimson; stripe of white running through the center. Each 15c, doz \$1.50.
- PINK PEARL.** Great rival of Kriemhilde, of a beautiful pink.
- PROGENITOR.** Petals split at the extremities; brilliant scarlet. Each 15c, doz \$1.25, per 100 \$10.00.
- RAKETE.** (P.) Flowers are of a bright scarlet on long stems.
- REV. D. R. WILLIAMSON.** Deep velvety crimson.
- ROYAL SCARLET.** (P.) Bright scarlet.
- ROTHER.** (P.) Of perfect shape; dark velvet crimson; very early. Each 15c, doz \$1.25, per 100 \$10.00.
- SANTA ROSA.** Free flowering. A bright glowing scarlet.
- SERPENTINA.** (P.) Embraces all shades from pink to deepest purple.
- SILVER WINGS.** (P.) Delicate silvery white.
- STRAHLENKRONE.** Pleasing scarlet of good form, very free. Each 15c, doz \$1.25, per 100 \$10.00.
- THURINGIA.** Brilliant orange scarlet, free and large. Each 15c, doz \$1.25, per 100 \$10.00.
- TORPILLE.** (P.) Long pointed petals. 4 inches across and of a deep cherry wine color, reverse side of petals striped with faint lines of white.
- VOLKER.** Medium size; free bloomer; clear, golden yellow.
- ZAUNKONIG (Chickadee).** (P.) Dwarf; brilliant carmine with violet tipped petals.

Price, except where noted, each 10c, doz \$1.00, per 100 \$8.00.

SHOW and FANCY DAHLIAS

- A. D. LIVONI.** Delicate rose, soft and clear; medium to large.
- APPLE BLOSSOM.** White ground, tipped pink, very double.
- BOY TON.** Deep rich garnet.
- CRIMSON BEAUTY.** (P.) A fine rich crimson, large beautiful flowers; good form.
- CAMELLIAFLORA.** Very large pure white. Each 20c, doz \$2.00.
- FANNY PEARCE.** (P.) Large deep yellow; very fine.
- FLORAL PARK JEWEL.** Deep maroon to bluish white.
- FRANK GOODMAN.** (P.) Rich purple, tipped white; distinct.
- HEM.** Deep crimson, very double and a good bloomer.
- MRS. DE LYON.** White, large, fine.



DECORATIVE DAHLIAS

"NEW CENTURY" SINGLE DAHLIAS

Crimson Century. Rich, deep, velvet crimson, shaded maroon, with rose halo around a yellow disc.
Maroon Century. Rich maroon, with yellow disc.
Pink Century. Delicate soft pink.
Scarlet Century. (P.) Brilliant scarlet, golden disc.
White Century. Pure white, with large, heavy, overlapping petals.
Twentieth Century. Early rosy-crimson, shading gradually to almost white on the edges and a light halo around the disc.
PRICE—Above sorts, except where noted, each 20c, doz \$1.25, 100 \$10.00.

DIEFFENBACHIA MAGNIFICA

Handsome decorative plants. With bold ornamental foliage, used for the conservatory; fine subjects for exhibition purposes.

	Each.	Doz.	100
3 in. pot plants.....	\$0.25	\$2.50	.....
4 in. pot plants.....	.40	4.00	.....
5 in. pot plants.....	.75	8.00	.....
6 in. pot plants.....	1.00	10.00	.....

DRACAENAS

Indivisa. One of the best center plants for vases, urns and large pots.

	Each.	Doz.	100		Each.	Doz.	100
2½-in. pots.....	\$0.60	\$4.00	.....	5-in. pots.....	\$0.30	\$2.50	\$20.00
3 -in. pots.....	\$0.15	1.00	8.00	6-in. pots.....	.50	4.00	30.00
4 -in. pots.....	.20	1.50	12.00				

Lindeni. Beautifully variegated, broad green foliage and golden yellow striped. Strong plants, 10 in 12 inches high..... 1.00 10.00

Terminalis. Rich crimson foliage marked with pink and white.

Strong 3-inch pot plants.....	.15	1.50	.....
Strong 4-inch pot plants.....	.25	2.50	.....
Strong 5-inch pot plants, nicely colored.....	.50	5.00	.....

POMPON DAHLIAS

Aleta. Deep cerise pink.
Anna Lendorff. Yellow streaked carmine.
Crown Point. (P.) Bright scarlet.
Ellin. A dainty Pompon variety; primrose changing to white.
Elegante. A lovely bright pink, quilled petals.
La Petite Barbara. A beautiful quilled pure white.
Snow Clad. The finest white Pompon; dwarf and very early.
 Each 10c, doz \$1.00, per 100 \$8.00.

NEW PAEONY FLOWERED DAHLIAS

Baron De Grancy. 6-in. flowers of pure white petals.
Big Chief. Brilliant cherry red, margined rich velvety maroon.
Germania. Brilliant carmine, 4 rows of petals, compact growth.
Glory of Baarn. Beautiful rose pink, extra fine.
Glory of Groenekan. (P.) Extra large flower, orange yellow.
Jeanne Charmet. (P.) Flower 7 to 8 in. in diameter. Bright pink with crimson edges.
La Riante. (P.) Deep pink flowers on long, strong stems. Each 30c, doz \$3.00.
Mannheim. (P.) Very fine form and of soft orange color, 6 ft. \$1.00.
Paul Kruger. (P.) White and red; very long stems; 4 ft.
Queen Emma. Lively rose and yellow margined. Large.
Queen Wilhelmina. (P.) Giant flower of the purest white.
 Except where noted, each 20c, doz \$2.00, per 100 \$15.00.

SINGLE DAHLIAS

Ami Banlett. Bright crimson. Dark bronze foliage.
Anemone. Large white, very free bloomer.
Black Bird. Large, velvety maroon, red spots at base.
Fashion. Rich crimson maroon with purple shadings; large yellow center.
Gold Standard. Pure yellow.
Hansa. Bright chestnut color.
Pres. Viger. Striking and distinct, color rich claret, shading lighter at the edges with pure white.
Preciosa. A very pleasing flower of a soft terra cotta with pinkish shade.
Stolzer Riese. Deep cherry red, marbled carmine with white circle around center.
Wildfire. The most brilliant fiery scarlet on our list.
 Each 10c, doz \$1.00, 100 \$8.00.

FERN S

ADIANTUM HYBRIDUM

Extra fine plants. It is conceded by all Fern growers who have grown this superb variety that it is the most profitable for cut fronds as well as being fine as a pot plant.

	Per doz.	Per 100
2½-in. pots.....	\$0.75	\$ 6.00
3 -in. pots.....	1.25	10.00

CIBOTIUM SCHIEDEI

One of the most desirable and valuable tree ferns in cultivation. Fine plants in 5-in. pots. Each \$1.25.

ASSORTED FERN FOR FERN DISHES

We have selected the varieties named below as the most useful to florists for filling ferneries and jardiniere and for other florist work. We can supply plants from 2½-inch pots while the stock lasts. Price, 60c doz. \$4.00 per 100.

Adiantum Cuneatum.....	Pteris	Cretica Alba Lineata.....
Aspidium Tsussimense.....	"	Serrulata.....
Asplenium Bulbiformum.....	"	Cristata.....
Cyrtolium Falcatum.....	"	Treinula.....
	"	Wimsettii.....

BOSTON FERNS

We have five houses full of this most popular Fern in all sizes from 2½-inch to 12-inch pots. All our plants are pot-grown, bushy stock; well furnished with fronds from the pot up, and cannot be compared with the cheap long-drawn-up lifted stock from the bench.

☞ We have the finest stock in the West. ☞

	Each.	Doz.	100		Each.	Doz.	100
2½-in. pot plants.....	\$0.10	\$0.75	\$5.00	7-in. pot plants.....	\$1.00	\$10.00	\$75.00
3 -in. pot plants.....	.15	1.25	8.00	8-in. pot plants.....	1.25	14.00	100.00
4 -in. pot plants.....	.25	2.50	20.00	10-in. pot plants.....	2.50	to \$3.00	each.
5 -in. pot plants.....	.40	4.50	35.00	12-in. pot plants.....	4.00	to 5.00	each.
6 -in. pot plants.....	.75	8.00	60.00				

Nephrolepis Elegantissima Compacta. A dwarf compact form of N. Elegantissima, forming a dense, bushy compact plant of ideal shape. A valuable addition to this class. Strong plants from 2¼-inch pots, each 50c, doz \$5.00.

Nephrolepis Scholzei. The Crested Scotti. A sport from Scotti possessing all its merits. The pinnae are sub-divided, giving it a neat crested appearance. Plants from 2¼-inch pots, each 20c, doz \$1.50, per 100 \$15.00.

NEPHROLEPIS WHITMANI

The Ostrich Plume Fern

The most valuable Nephrolepis of the Ostrich Plume type. Not only is it of dwarfer and more compact habit than the N. Elegantissima, but the pinnae being more deeply divided give the plant a much more graceful appearance.

	Each.	Doz.	100		Each.	Doz.
2 -in. pot plants.....	\$0.10	\$0.75	\$ 5.00	6-inch pot plant.....	\$0.80	\$ 8.50
2½-in. pot plants.....	.15	1.25	6.00	7-inch pot plant.....	1.00	10.00
3 -in. pot plants.....	.20	2.00	10.00			
4 -in. pot plants.....	.35	3.50	.....		
5 -in. pot plants.....	.60	5.50	.....		



BOSTON FERN



FICUS PANDURATA

FEVERFEW

	Each.	Doz.	100
Little Gem. Large double white flowers.....	\$ 0.60	\$ 4.00	
Golden Feverfew. For border and carpet bed.....	.40	3.00	

FICUS ELASTICA, Rubber Tree

The true Belgian large-leaved variety. The plants we offer are perfect with leaves from the pot up. Height taken from top of the pot.

4-inch pots, 10-12 inches high.....	\$0.25	2.50	20.00
5-inch pots, 15-18 inches high.....	.50	5.00	...

FICUS PANDURATA

The New Large-Leaved Rubber Plant, leaves frequently measuring 10 inches wide and 15 inches long; of remarkable substance, enabling the plant to flourish under the most unfavorable conditions.

12 inches high.....	1.00	10.00	...
16 inches high.....	1.50	15.00	...

GERANIUMS

LIST OF BEST STANDARD VARIETIES

PRICES—Strong 2½-inch pots, except noted. Per doz 60c, per 100 \$4.00, per 1,000 \$35.00.
 Strong 3 -inch pots, except noted. Per doz 75c, per 100 \$6.00.
 Strong 4 -inch pots, except noted. Per doz \$1.25, per 100 \$8.00.

- Alphonse Riccard. (Bruant.) Brilliant orange-red; semi-double; large trusses.
- Beaute Poltevine. The old stand-by pink bedder; semi-double; light salmon pink.
- Columbia. Single; deep scarlet; one of the best. Enormous flower heads; very fine bedder.
- Dr. Beaumetz. Double; bright scarlet. We find this one of the best Summer bedders.
- Decorator. Extra large trusses of a deep orange red; semi-double. A grand grower, very free bloomer and a splendid bedder. Elegant for pot plants. 2½-inch pots, per doz 75c, per 100 \$6.00. 3-inch pots, per doz \$1.00, per 100 \$8.00.
- John Doyle. Rich scarlet, large-sized trusses, robust grower and continuous bloomer.
- La Favorite. Grand double white. Very free.
- Mrs. Francis Perkins. Light pink. Fine large florets, constant bloomer. Double.
- S. A. Nutt. Double; dark crimson. The old favorite, used by the million.
- Snow Queen. A splendid, good, pure white single, of free blooming habit.
- Tiffin. Best single scarlet.

IVY-LEAVED GERANIUMS

- Price, 2½-inch pots, per doz 50c, per 100 \$4.00. 3-inch pots, per doz 75c, per 100 \$6.00.
- Souv. de Chas. Turner. Color bright scarlet with soft rose tint.
- Beauty of Jersey. Very double, bright rosy pink.
- Joan of Arc. Only double white Ivy Geranium.
- Gen. Champonet. Double bright scarlet, flowers of enormous size.
- Caesar Franck. Soft rich crimson. Semi-double. Very fine.

VARIEGATED-LEAVED GERANIUMS

- Wm. Langguth or Red Flowered Mrs. Parker. Flower double; bright red. Per doz \$1.00, per 100 \$8.00.
- Happy Thought. Green and yellow leaves, always in demand. Per doz 75c, per 100 \$5.00.
- Mrs. Pollock. Bronze with scarlet zone. Per doz \$1.00, per 100 \$8.00.
- Variogated S. A. Nutt. Identical with S. A. Nutt in habit, color and freedom of bloom. Leaves beautifully variegated with white and green. Per doz \$1.25, per 100 \$10.00.
- Mad. Sallerol. Dwarf; bright green leaves edged white. Per 100 \$3.00.
- Rose Geraniums in variety. Per doz 50c, per 100 \$4.00.

NEW PELARGONIUMS

- Emmanuel Lias. Mottled rose and white, much crimped, giving it a very double appearance; very free, vigorous.
 - King Huakon. Purple shaded with a much deeper blotch on the lower petals, very fine flowers, grand.
 - King of Spain. Reddish purple, fine bold flowers of grand form, lighter center, good constitution. Very showy.
 - Ladas. Of a most beautiful shade of blush-pink, deeper in upper petals which are heavily blotched maroon, large bold flowers, very free.
 - Lady Churchill. Blush salmon, large flowers and of good substance, with a distinct blotch in the upper petals.
 - Prince Olaf. Orange scarlet, light center, large trusses, a most perfect habit, charming.
- We offer fine plants of above fall struck cuttings, all strong plants, from 2½-inch pots. Price, 25c each, doz \$2.50; 3-inch pots, 35c each, doz \$3.50.

NEW PELARGONIUM, Sandiford's Amazement

In this Pelargonium, we have a true variegated foliage. The leaves are variegated white and green, in decided contrast. The flowers are large, with black maroon blotches on fiery red ground and are edged with rose.
 Strong 2½-inch pot plants, each 20c, 12 for \$2.00.
 Strong 3-inch pot plants, each 30c, 12 for \$3.00.

MRS. LAYAL PANSY GERANIUM

This Pelargonium is of easiest growth, dwarf in habit, and literally covered with flowers all the time. In color the flowers are light pink, white, dark purple, black, etc., almost rivaling the Pansy in uniqueness of flower. It is this combination of coloring which obtained for it the popular name of Pansy Geranium. Each 15c, doz \$1.25; per 100 \$10.00.
 3-inch plants, each 20c, per doz \$2.00.



GERANIUM DECORATOR

I herewith enclose draft for \$7.80, one dollar more than my bill, for which please send me two Ficus Elastica, 18 to 20 inch. The last one you sent me was a dandy, and I want these just like it. I also want to thank you for the fine Croton you sent me. The plants were all fine, and I won 19 first and 17 second premiums at our County Fair on plants and cut flowers. Hope to hear from you soon,
 PHIL W. RICE, Wooster, Ohio,
 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—whether by express, mail or freight, and the name of the express or railroad, shipping date, and like details. This prevents misunderstandings.

STANDARD VARIETIES OF PELARGONIUMS

- Countess. Clear salmon, large pure white center. Narrow white edge, feathered maroon in upper petals.
 - Dorothy. Rosy salmon, dark maroon, blotches on upper petals; a free and early bloomer.
 - Goldmine. Bright orange. For freedom of bloom, it is one of the best.
 - Mad. Thibaut. White, richly marked and blotched with rose, the upper petals marked crimson maroon with large white center; petals heavily ruffled, giving it a double appearance.
 - Mad. Vibert. A grand flower with black maroon blotches bordered fiery red, the flower entirely edged with rose.
 - Mrs. Robert Sandiford. A charming pure white large flowering variety with ruffled edges and perfectly double.
 - Marie Mallet. White with maroon crimson blotches on all the petals.
 - Princess May. Delicate salmon rose with maroon blotch on upper petals.
 - Sandiford's Best. Flower is a beautiful shade of pink, surrounded with a deep band of the purest white, with large white throat.
 - Sandiford's Wonder. Blotched white and red. Very fine and free bloomer.
 - Surprise. Large black blotches on upper petals, which have fiery red edge, surrounded with broad white band, with bright red spot in center.
 - Tommy Dodd. Lower petals soft blush, upper maroon and crimson, edged blush; showy, large trusses.
- We offer fine plants, of above Fall Struck Cuttings, all Strong Plants from 2½-inch pots. Price, per doz \$1.50, per 100 \$15.00.

GENISTA RACEMOSA

One of the best Easter flowering plants, covered with bright yellow pea-shaped flowers.

	Each.	Doz.	100
2½-inch pots	\$0.10	\$0.75	\$ 6.00
3 -inch pots	.15	1.25	8.00
4 -inch pots	.30	3.00	20.00

HYDRANGEA

Ofaksa. Large pink flowering variety.

2½-inch pots	.10	.50	1.00
3 -inch pots, strong plants	.15	1.00	8.00

SPECIAL.—We will have in bloom for Easter a fine lot of Hydrangeas in pink varieties, large plants in 7-inch pots with from 4 to 6 flower heads. Each \$1.00 and \$2.00, depending on size of plants. Get your order in early.

IPOMAEA—Moon Flower

Noctiflora. White Moon-flower, 2½-inch pots	Doz.	100
	\$0.60	\$1.00
Learii. Blue Dawn-flower, 2½-inch pots	.60	4.00

IVY—English Ivies in Tubs

We have some fine specimens globe-shaped and Pyramid Ivies, 5 to 6 feet high. These are well furnished with foliage. \$5.00 to \$7.50.

Ivy English.	Each.	Doz.	100
2½-inch pots		\$0.60	\$ 4.00
4 -inch pots	\$0.20	2.00	15.00
Ivy German.			
2½-inch pots	.60	4.00	
Strong 3-inch pots	.75	6.00	

LOBELIA—New Double Blue-Kathleen Mallard

A charming plant, with large double flowers of an intense rich, deep blue color. A most desirable plant, which meets with favor with everyone who sees it. \$0.10 \$0.75 \$ 5.00

Bedding Queen	.40	3.00
Moon Flower. See Ipomoea.		
Musa Ensete (Abyssinian Banana).		



ARECA LUTESCENS



PHOENIX RECLINTA



KENTIA FORSTERIANA. Made Up



KENTIA BELMOREANA

Our prices on Palms, etc., are for shipment in paper pots. If wanted in earthen pots, we charge a small amount for packing to cover the heavy extra expense caused by packing in this manner. All measurements of plants on this page are taken from the top of the plant in its natural position.

PALMS

If you are a buyer of Palms, Ferns, etc., a personal visit of inspection to our Greenhouses and Nurseries at Western Springs, Ill. (one-half hour's ride from Chicago), will repay you. Long Distance Telephone No. 339, Western Springs, Ill.

ARECA LUTESCENS

4-in. pots, 3 plants in pot, 15-18 in. high	Each	Doz.	100
	.45	4.50	
6-in. pots, 3 plants in pot, 24-26 in. high	1.00		

KENTIA BELMOREANA

Size Pots	Leaves	Height	Each	Per doz.
3-inch	3-4	10-12 inch	\$0.25	\$ 2.50
4-inch	5	12-15 inch	.50	5.00
5-inch	5-6	18 inch	.75	9.00
6-inch	6	20 inch	1.00	12.00
6-inch	6	20-22 inch	1.25	15.00
6-inch	6	24-26 inch	1.75	
6-inch	6-7	26-28 inch	2.00	
7-inch	6-7	28-30 inch	2.50	

KENTIA FORSTERIANA

Size Pots	Leaves	Height	Each	Per doz.
3-inch	3-4	8-10 inch	\$0.25	\$ 2.50
4-inch	5	15 inch	.50	5.00
5-inch	5	20-24 inch	.75	9.00
6-inch	5-6	32-34 inch	1.75	
6-inch	5-6	34-36 inch	2.00	
6-inch	6-7	36-40 inch	3.50	
7-inch	6-7	40-44 inch	4.00	
8-inch	6-7	52-55 inch	6.00	
9-inch	6-7	5 feet	8.00	
10-inch	6-7	5½ feet	10.00	
10-inch	6-7	6 feet	12.00	

LATANIA BORBONICA

Size Pots	Leaves	Height	Each	Per doz.	Per 100
3-inch	3-4	12-14 inch	\$0.25	\$1.25	\$10.00
5-inch	5-6	18-22 inch	.50	5.00	
6-inch	6-7	22-24 inch	.75	8.00	
7-inch	7-8	26-28 inch	2.00		
		34-36 inch	3.00		

PHOENIX CANARIENSIS

7-inch pots, bushy plants	Height	Each
	18-22 in.	\$2.00
8-inch pots, bushy plants	30-35 in.	3.00
9-inch pots, bushy plants	40-45 in.	4.00

PHOENIX ROEBELENI

This is unquestionably one of the great Palms of the future, combining the grace of a Cocos Weddelliana with the hardness of a Kentia. It will prove an invaluable plant for the house. The small sizes will be found very useful for centers of Fern pans.

2½-inch	Each	Doz.	100
	\$0.20	\$2.00	\$15.00
3 -inch	.35	3.50	
4 -inch	.75	8.00	
5-inch specimen plants	1.25		
6-inch specimen plants	2.00		

PANDANUS VEITCHI

A grand lot of well colored perfect plants. We offer choice well grown stock in six sizes. Each. Doz. 100

PANICUM PLICATUM FOL. NIVEO VITTATUM

Grows about 18 to 24 inches high. Broad leaves, beautifully marked with stripes of pure white down the center and edge of leaf. Splendid for bordering canna beds. .15 1.50 10.00

PENNISETUM OR FOUNTAIN GRASS

Beautiful Ornamental Grasses, valuable for edging for a bed of Cannas, Caladiums, or Hardy Ornamental Grasses. Plants ready May 1st.

Ruppellianum. A beautiful variety of very fine grass-like foliage growing about 2½ feet high .75 5.00

Longistylum. Growing about 2 feet high, producing long graceful white plumes; very effective when used as a border for Canna beds .75 5.00



PRIMULA OBCONICA GIGANTEA

PANSY PLANTS

In mixed colors; grown from our special mixture of International Each. Doz. 100
 seeds; none better.....1000 \$20.0010 2.50

PETUNIAS

Snowball, Grand New Double White. The finest white Petunia ever introduced. Flowers are large in size, very double, and finely fringed. Color pure white without markings of any kind..... .75 6.00
Petunias, Finest Double Sorts. Propagated from cuttings and not seedlings. Pink, Variegated and White..... .60 4.00
Vaughan's Best Single Mixed from seed ready May 1..... .50 3.00

PEPPER—Christmas or Celestial

One of the very best of Thanksgiving and Xmas plants.
 2 1/2-inch pot plants (ready June)..... .10 .50 3.00
 3 -inch pot plants (ready July)..... .15 .75 5.00
 4 -inch pot plants (ready July)..... .20 1.25 10.00

POINSETTIAS

From June to September we offer fine young plants in 2 1/2-inch pots made from cuttings. Order early for this popular Christmas plant85 6.00
 A limited number of stock plants 1 and 2 years old..... .25 2.00

PRIMULA—Obconica Grandiflora

The plants we offer are grown from the finest strain in the world of which we sell large quantities of seed to the most particular pot-plant specialists. There is none better. Plants from 2 1/4-in. pots, assorted colors,60 4.00

CHINESE PRIMROSES

The plants we offer are grown from the choicest English strain in existence producing extra large flowers of fine form in distinct colors.
 In separate colors, red, white, blue and pink, 2 1/4-in. pot plants..... .60 4.00

RHODODENDRON

For forcing we offer a fine lot of bushy, well-shaped plants of the choicest varieties, about 18 to 20 inches high, 16 to 20 inches in diameter, with from 8 to 12 buds..... 1.00 10.00

We can furnish a limited number of these plants in bloom for Easter. Each \$2.00 and \$3.00, depending on size.

SALVIA—Scarlet Sage

	2 1/2-inch	3-inch	4-inch	Doz.	100	1000
Drooping Spikes. Strong bushy plants, } Doz. \$.60 Doz. \$.85 Doz. \$ 1.40						
Fireball. Strong bushy plants, }	100, 4.00	100, 6.00	100, 10.00			
Zurich. Strong bushy plants, }	1,000, 35.00	1,000, 50.00	1,000, 75.00			
Variegated Sage, 2 1/4-inch pot plants.....				.60	4.00	35.00

SMILAX—Common Strong plants from 2 1/2-inch pots..... .50 3.00 25.00

SOLANUM CAPSICASTRUM—Jerusalem Cherry

One of the best Thanksgiving and Christmas berried plants. We offer strong plants made from cuttings.
 2 1/2-inch pots Each \$0.10 Doz. \$0.60 \$4.00
 3 -inch pots15 .75 6.00

STEVIA Serrata Nana, 2 1/4-inch pots..... .50 3.00
 Serrata Variegata, 2 1/4-inch pots..... .60 4.00

VERBENAS In separate colors raised from seed, 2-inch..... .10 2.50
 2 1/2 or 3-inch pot plants ready May 1st..... .60 4.50

BABY RAMBLER ROSES

We were the first to offer the Crimson Baby Rambler Rose in America. This Rose has come to stay and is a favorite everywhere on account of its hardiness, free blooming habits and adaptability as a pot Rose and for bedding purposes.

CRIMSON BABY RAMBLER

The bright crimson flowers are borne in clusters of 30 to 40 and the foliage is dark, glossy and profuse. It is dwarf compact growth. Specially valuable to florists for blooming in pots. Per doz. Per 100

2 1/2-inch pots, strong and bushy.....	\$45.00 per 1,000	\$0.60	\$ 5.00
3-inch pots, strong and bushy.....		1.25	8.00
4-inch pots, strong and bushy.....		2.00	15.00
Baby Rambler. Strong dormant field grown. Doz. 100 1000			
1st size, selected, 3-year-old, budded.....	\$2.50	\$16.00	\$150.00
2nd size, selected, 2-year-old, budded.....	2.00	12.00	100.00
3rd size, selected, 1-year-old, budded.....	1.50	10.00	85.00

For Easter and Memorial Day we will have a fine lot in full bloom and bud at the following prices: Per doz.
 4-inch pot plants, nicely in bloom..... \$3.00
 5-inch pot plants, nicely in bloom..... 6.00

BABY DOROTHY—The New Pink Baby Rambler

Compared to the well known Crimson Baby Rambler Rose, which we were the first to introduce to the American trade, this lovely new rose is just as vigorous and free blooming, with the difference that the flowers are a very bright and pleasing rose-pink.

2 1/2-inch, each 15c, doz \$1.50, per 100 \$10.00.
 3-inch, each 20c, doz \$2.00, per 100 \$15.00.

MRS. CUTBUSH

One of the best forcing roses for Easter of the Baby Rambler type. Vigorous and free blooming. Color delicate pink.
 Strong dormant 2-year-old stock, each 35c, doz \$3.00, per 100 \$20.00.

WHITE BABY RAMBLER

In this bush rose we have a true white Baby Rambler. The plants have never been out of bloom. The flowers are borne on clusters of 50 to 75 individual flowers, 1 inch in diameter, and pure snow white. A bed of this Rose is like a bank of snow. The foliage is dark, glossy and finely cut. Does not grow over 12 inches in height, forming very bushy plants. For cemetery use will be of great value, being perfectly hardy.
 Strong 2 1/2-inch pot plants. Each 10c, doz 75c, per 100 \$6.00
 Strong 3 1/4-inch pot plants. Each 20c, doz \$2.00, per 100 \$



POINSETTIA



CRIMSON BABY RAMBLER



White Killarney

WHITE KILLARNEY

Identical with the well-known Killarney, which is today the most profitable and popular pink rose grown; and we believe that White Killarney will be equally popular, and will supplant all other white roses now grown, because it is an all-season rose. Plants will be ready for delivery after March 1st, 1910.

Strong plants, own roots, 2½-in. pots, per doz \$1.50, per 100 \$8.50, per 1,000 \$75.00. 3½-in. pots, per doz \$3.00, per 100 \$14.00, per 1,000 \$120.00.

NEW CLIMBING ROSES

CLIMBING HERMOSA

A climbing variety of this well-known hardy ever-blooming rose, the flowers are large, very double and very full, color clear bright pink and borne in great profusion. 2-year, dormant, each 40c.

FLOWER OF FAIRFIELD

Single Climbing rose of brilliant crimson, base of petals white; flowering perpetually in great profusion all summer until frost. 2½-in. pots, each 15c, doz \$1.50, per 100 \$10.00. 2-year, dormant, each 50c, doz \$5.50, per 100 \$40.00.

NEWPORT FAIRY

Possesses the following good habits: Strong, sturdy grower, ever-blooming, good substance and perfectly hardy. Single light pink. Can thoroughly recommend the same for planting or as a pot plant for Easter forcing 2½-in. pots, each 15c, doz \$1.50; per 100 \$10.00.



We promise all dormant Roses shall be in good condition, live roots, and good tops, if sent by express (within 500 miles), when they reach destination; after which our responsibility ceases. If not in good condition return at our expense.

NEW ROSES

CHATEAU DE CLOS VOUGEOT (H. T.)

Velvety scarlet shaded with fiery red changing to velvety crimson as the flowers expand. Splendid foliage. A superb rose. 2½-in. pots, each 35c, doz \$3.60; 4-in. pots, each 50c, doz \$5.50.

LEUCHTFEUER (President Taft)

This beautiful new bedding rose is a cross between Gruss an Teplitz and Cramoisi Superieur. This might be called a Dwarf Gruss an Teplitz, possessing all the brilliant qualities of its parent with the additional advantage of having flowers which are more double and of a sweeter fragrance. Brilliant dark red. 2½-in. pots, each 35c, doz \$3.60; 3½-in. pots, each 75c.

THE LYON ROSE (H. T.)

A vigorous grower, very large flowers. Color shrimp pink at end of petal, coral red center, shaded with yellow, very fragrant. 2-year, dormant, sold out.

MAD. SEGOND WEBER (Hybrid Tea)

This novelty, a cross between Antoine Rivoire and Souv. de Victor Hugo, is one of the most desirable of recent introductions. The color, a pure fresh salmon rose, is entirely new among Hybrid Teas.

The flowers are very large, composed of large, firm petals, cup-shaped, of regular form and last a long time. Buds are pointed, oblong and are borne upright on long, rigid stems. The habit of the plant is irrepachable, the foliage vigorous and abundant. It is an ever-bloomer, flowering from early Spring until late Fall, rendering it most desirable for forcing and bedding.

2½-in. pots, each 20c; doz \$2.00; 3½-in. pots, each 35c; doz \$3.60.

MRS. AARON WARD (H. T.)

A vigorous grower of erect branching habit, fine shining foliage, with superb buds carried on long sturdy stems. Flowers very large with broad petals and cupped. Color deep rose pink with carmine center. Fine for garden and as cut flowers.

2½-in. pots, each 25c; doz \$2.40; 3½-in. pots, each 50c.

YVONNE VACHEROT (Hybrid Tea)

A new rose of great promise, both for cutting and as a pot rose. Plants are of vigorous growth, with clean and abundant foliage. Stalks are long, stiff and strong; buds long, solid and pleasing shape; color of bud is a fresh clear pink, a shade which will prove a good seller.

2½-in. pots, each 20c, doz \$2.00; 3½-in. pots, each 35c, doz \$3.60.

HYBRID PERPETUAL ROSES

This stock is first-class and of the right kinds; well-branched, with good fibrous roots. Our cold storage cellar, 28x200 ft., built especially for this class of stock, contains 50,000 of these Hybrid Perpetual Roses. Personal inspection invited.

On all orders for Dormant Roses, Vines, Shrubs and Trees, packing will be charged at cost.

	Dormant		2½-in. pots	
	12	100	12	100
Alfred Colomb. Bright carmine red.....	\$1.75	\$14.00	.....	.....
American Beauty. Deep pink.....	2.00	15.00	\$1.00	\$7.00
3½-inch pot plants, doz \$1.75, per 100 \$12.00.				
*Anna de Diesbach. Bright rose.....	1.75	14.00	.75	6.00
Ball of Snow. (Boule de Neige.) Pure white.....	1.75	14.00	.75	6.00
Baron de Bonstettin. Rich, dark red.....	2.00	15.00	.....	.....
*Baroness Rothschild. Rich, satiny pink.....	1.75	14.00	.....	.....
*Captain Hayward. Scarlet crimson.....	1.75	14.00	.....	.....
Clio. Flesh color, center rosy pink.....	2.00	15.00	.....	.....
*Coquette des Alps. Pure white.....	1.75	14.00	.75	6.00
Dinsmore. Rich cherry red.....	.....	.....	.75	6.00
Duke of Teck. Crimson scarlet.....	2.00	15.00	.....	.....
*Fisher Holmes. Deep crimson.....	1.75	14.00	.....	.....
Frau Karl Druschke. (White American Beauty.) Snow white.....	2.00	15.00	.....	.....
*Gen. Jacqueminot. Bright shining crimson.....	1.75	14.00	.75	6.00
Gen. Washington. Brilliant crimson scarlet.....	2.00	15.00	.....	.....
Giant of Battles. Rich red.....	2.00	15.00	.....	.....
Hugh Dickson. Brilliant crimson shaded scarlet.....	2.50	20.00	.....	.....
John Hopper. Brilliant rosy crimson.....	1.75	14.00	.75	6.00
Mabel Morrison. Pure white.....	2.00	15.00	.....	.....
Mad. Chas. Wood. Brilliant fiery red.....	.....	.....	.75	6.00
*Mad. Gabriel Luizet. Light satiny pink.....	1.75	14.00	.....	.....
Magna Charta. Deep pink.....	1.75	14.00	.75	6.00
Margaret Dickson. White, pale flesh in centre.....	2.00	15.00	.....	.....
Marie Baumann. Vivid red.....	1.75	14.00	.....	.....
*Marshall P. Wilder. Bright carmine red.....	1.75	14.00	.....	.....
Merville de Lyon. White and rosy peach.....	1.75	14.00	.....	.....
*Mrs. John Laing. Bright shining pink.....	1.75	14.00	.....	.....
Mrs. R. G. S. Crawford. Light flesh pink.....	2.00	15.00	.....	.....
Peonia. Light red.....	1.75	14.00	.....	.....
Paul Neyron. Deep rose.....	2.00	15.00	.75	6.00
Prince C. de Rohan. Deep velvety crimson.....	1.75	14.00	.75	6.00
*Ulrich Brunner. Cherry crimson.....	1.75	14.00	.75	6.00

*Varieties marked with * can be supplied @ \$130.00 per 1,000 as long as stock lasts.

HYBRID TEA ROSES



MY MARYLAND

TEA ROSES

Bridesmaid. Clear shiny pink.
 Helen Gould. Rosy crimson.
 Ivory. (White Golden Gate.) Pure Ivory White.
 *Mad. Constant Souper. See Novelty Roses.
 Maman Cochet. Carmine.
 Perle des Jardens. Deep straw yellow.
 The Bride. Pure White.
 White Maman Cochet. Superb white rose.
 Blumenschildt. Golden Yellow. 2½-inch pots only, doz 65c, 100 \$5.00.
 Price—All Tea Roses unless noted, 2½-inch pots, 50c doz, \$4.00 per 100, \$35.00 per 1,000; 3½-inch pots, \$1.25 doz, \$10.00 per 100.

CLOTHILDE SOUPERT

Introduced to the American trade by us. We maintain our position as headquarters on this stock by supplying only selected plants for every order. You make no mistake in buying Souperets at Western Springs.

	Per doz.	Per 100	Per 1000
Strong 2½-inch pot plants.....	\$0.50	\$ 4.00	\$35.00
Strong 3-inch pot plants.....	.75	6.00	55.00
Strong 4-inch pot plants.....	1.50	10.00	95.00

CLIMBING ROSES DORMANT STOCK

A FIRST-CLASS NOVELTY—"TAUSENSCHON"

A New Climbing Rose.

Raised by several crossings between the well-known Crimson Rambler, Tea and Polyantha Roses. The flowers appear in large clusters from the beginning of June till end of July. Each individual flower measures about 2 inches across, and is of a beautiful soft pink, same color as Clothilde Souperet; later on changing into rosy carmine. The plant is of strong, vigorous growth, absolutely hardy. 2-year, strong... \$0.35 \$3.50 \$25.00
 Celine Forestier. Pale yellow, growth vigorous, 2-year. .25 2.00 15.00
 Climbing Hermosa. (See Novelty Roses.)
 Baltimore Belle. Large double flowers of a pale blush color 20. 1.75 14.00
 *Crimson Rambler—Dormant Field Grown. Extra Choice Stock.
 2-year-old, 2-3 ft., well branched, own roots..... .25 2.00 15.00
 2-year-old, 2-3 ft., well branched, budded..... .25 2.00 15.00
 3-year-old, 3-5 ft., well branched, budded..... .35 3.00 18.00
 See also pot-grown stock.

Dorothy Perkins. This rose is the best of the Pink Ramblers. Full double flowers in clusters and is a most beautiful shell-pink. Strong, dormant, 2-year-old..... .25 2.00 15.00
 See also pot-grown stock.

Gruss an Zabern. Color creamy white delicately tea scented. Large flowers, perfectly double and one of the best. 2-year-old25 2.00 15.00

Illawatha. A distinct acquisition to the popular Rambler Roses. Flowers are single, intense crimson, petals shading to pure white. Flowers very freely. One of the best single roses extant. Fine for forcing.. .35 3.50 25.00

Lady Gay. The flowers are of a delicate cherry pink color, which fades to a soft pink. The plant is a vigorous grower and perfectly hardy. The flowers are in clusters similar to the Crimson Rambler. It forces well and is in great demand at Easter..... .35 3.00 20.00
 See also pot-grown stock.

Philadelphia Crimson Rambler. Color brighter, deeper and more intense than Crimson Rambler, coming into bloom ten days later than the latter. Strong 2-year-old20 2.00 15.00
 See also pot-grown stock.

Pralrie Queen. Bright red, changing as the flower opens to deep pink. 2-year..... .20 2.00 15.00

Trier. A perpetual blooming rambler rose. The flowers are double, of a cream white with dark yellow stamens; clusters large. Strong dormant 2-year-old... .20 2.00 15.00

White Rambler. Discarded. See Gruss an Zabern.
Yellow Rambler. (Aglala.) Yellow, 2-year..... .20 2.00 15.00

	Dormant		2½-in. pots			3½-in. pots	
	12	100	12	100	1000	12	100
Captain Christy. Fleshy white	\$1.75	\$14.00					
Cardinal. Dark Red.....			\$1.00	\$7.00		\$2.00	\$15.00
Caroline Testout. Satin Rose.....	2.00	15.00					
Chateau de Clos Vougeot. See Rose Novelties.							
Countess of Godsford. Salmon Pink.....	2.50	20.00	2.00	15.00		3.00	
Duchess of Albany. Deeper pink than P. La France.	2.50	20.00					
Etoile de France. Crimson.....	2.50	20.00	1.00	7.00		2.00	15.00
Furben Konigen. Bright salmon rose.....	2.50	20.00					
General MacArthur. Dark velvety crimson.....	2.50	20.00	.75	6.00			
Gloire Lyonnaise. Light creamy yellow.....	1.75	14.00					
Gruss an Tepitz. Brightest scarlet crimson.....	2.00	15.00	.50	4.00		1.50	10.00
J. B. Clark. Intense scarlet.....	2.50	20.00					
Kaiserin Aug. Victorin. Cream shaded with lemon.	2.00	15.00	.50	4.00		1.50	10.00
Killarney. Pink.....	2.50	20.00	.75	6.00	55.00	2.50	18.00
Grafted, doz \$1.75, per 100 \$12.00.							
La France Striped. Striped pearl white and satin rose .....			.50	4.00		1.75	12.00
La France White. Cream.....			.50	4.00		1.75	12.00
La France. Bright satin pink.....	2.00	15.00	.50	4.00		1.75	12.00
Lady Ashtown. Very pale rose.....	2.50	20.00					
Leuchfeuer. See Novelty Roses.							
Lyon Rose. See Novelty Roses.							
Mad. Abel Chateauy. Carmine shaded salmon..	2.50	20.00	.65	5.00		1.25	10.00
Mad. Jules Grolez. (Red Kaiserin).....	2.50	20.00	1.00	7.00		2.00	15.00
Mad. Second Weber. See Novelty Roses.							
Magnifera. Bright, deep rose.....			1.00	7.00		2.00	15.00
Mildred Grant. Pure white tinted light pink...	2.50	20.00					
Mad. Jenny Gillemot. Deep Saffron Yellow.....			1.00	7.00		2.00	15.00
Mrs. Aaron Ward. See Novelty Roses.							
My Maryland. Bright salmon pink.....			1.00	6.00	55.00	2.50	15.00
Grafted, doz \$1.75, per 100 \$12.00.							
Rhea Reid. Rich, bright cerise.....			1.00	7.00		2.00	15.00
Richmond. Scarlet crimson.....			.65	5.00	45.00	1.75	12.00
Souv. de Pres. Carnot. Flush white.....			1.00	7.00		2.00	15.00
White Killarney. See preceding page.							
W. R. Smith. Creamy white.....			1.00	7.00		2.00	15.00
Yvonne Vacherot. See Novelty Roses.							

CLIMBING ROSES POT GROWN STOCK

	2½-inch.		3½-inch.			
	Each	Doz.	100	Each	Doz.	100
Climbing Clothilde Souper. Hardy, vigorous grower, forming buds in clusters, color beautiful shell pink....	\$0.10	\$1.00	\$7.00	\$0.20	\$2.00	\$15.00
Climbing Meteor. Flowers large, rich, dark red.....	.10	1.00	7.00	.20	2.00	15.00
Crimson Rambler—Own Roots. (See also Dormant Stock).....	.10	.65	5.00	.15	1.50	10.00
Dorothy Perkins—Own Roots. (See also Dormant Stock).....	.10	.65	5.00	.15	1.50	10.00
Flower of Fairfield. (See Novelty Roses.)						
Lady Gay—Own Roots. (See also Dormant Stock).....	.15	1.00	7.00	.25	2.50	20.00
Marechal Niel. Not hardy only in Southern States; color golden yellow.	.15	1.00	7.00	.25	2.50	20.00
Mrs. Robert Peary. Flowers extra large, pure white and double.....	.15	1.00	7.00	.25	2.50	
Newport Fairy. (See Novelty Roses.)						
Philadelphia Crimson Rambler. (See also Dormant Stock).....	.10	.65	5.00	.15	1.50	10.00
Yellow Rambler (Aglala).....	.10	.65	5.00	.15	1.50	10.00

EASTER ROSES IN BLOOM

We will have in full bloom for Easter, Baby Ramblers, Crimson Ramblers, Lady Gay, Tausendschon, Dorothy Perkins, Philadelphia, Rambler, Illawatha and others. In sizes from 5-inch pots up to 10-inch; ranging in price from \$1.00 each to \$10.00 each. Write us for list about March 1st.

VARIOUS ROSES

Hermosa. A great favorite among florists for market and pot sales; blooms all summer if planted out in beds. Large, bright, pink flowers. Strong 2½-inch pot plants, doz 50c, per 100 \$4.00.
 Strong 3½-inch pot plants, doz \$1.75, per 100 \$12.00.
Perle des Blanches. (Bourbon.) Pure white, fine form. 2-year dormant, each 20c, doz \$1.75, per 100 \$14.00.
Persian Yellow. (Austrian Briar.) Semi-double, golden yellow. 2-year dormant, each 20c, doz \$1.75, per 100 \$14.00.
Rubiginosa. (Sweet Briar.) See Shrubs.
Rubrifolia. (Red Leaved.) See Shrubs.
Setigera. (Prairie Rose.) 2-year-old dormant, each 20c, doz \$2.00.
Soleil D'Or, or Golden Sun. Austrian Briar. Yellow, 2-year-old, dormant, each 25c, doz \$2.50, per 100 \$20.00.

MEMORIAL ROSES

2-year-old, dormant, per doz \$2.00, per 100 \$15.00.
Manda's Triumph. Wichuriana.
Southern Orange Perfection. Jersey Beauty.
Universal Favorite.

RUGOSA ROSES

Strong 2-year-old Plants.

	Each	Doz.	100
Blanche Double de Coubert. Double white.....	\$0.20	\$2.00	\$15.00
Conrad F. Meyer. Clear silvery rose.....	.20	2.00	16.00
Mad. G. Brunnat. Semi-double, white.....	.20	2.00	16.00
Nova Zembla. Double white.....	.25	2.50	18.00
Rugosa Alba. Single white.....	.20	2.00	14.00
Rugosa Rubra. Single red.....	.20	2.00	14.00
Sir Thos. Lipton. Snow-white.....	.20	2.00	16.00

MOSS ROSES

Double Pink. Double White. Double Red
 2-year-old strong; budded. Per doz \$2.00, per 100 \$15.00.

MANETTI STOCK FOR GRAFTING

French Stock. English Stock.
 For delivery December or January next. Write for prices.

TREE OR STANDARD ROSES

	Each	Doz.
H. P. Varieties in assorted kinds.....	\$0.75	
Crimson Rambler, 3-ft. stems, bushy tops.....	.75	

CLIMBERS

AMPELOPSIS, CLEMATIS, ETC.

On all orders for Dormant Roses, Vines, Shrubs and Trees, packing will be charged at cost.

	Ea.	Doz.	100
ACTINIDIA POLYGAMA. (Silver Sweet Vine.) Rapid and vigorous 3-year-old	\$0.35	\$3.25	\$
AKEBIA QUINATA. Free climber, 3-year-old	.25	2.75	
4-year-old	.35	3.60	
AMPELOPSIS Dumetorum Lacinata. 1-year-old	.25	2.75	
AMPELOPSIS Englemanni. Foliage similar to Virginia Creeper.			
2-year-old plants	.15	1.50	\$12.00
3-year-old plants	.25	2.40	18.00
4-year-old plants	.35	3.60	25.00
AMPELOPSIS Lowii. 2 1/2-inch pot plants	.35	3.60	
AMPELOPSIS Muralis. 3-year-old, strong	.25	2.40	18.00
AMPELOPSIS Quinquefolia. (Virginia Creeper.)			
2-year-old plants	.15	1.25	8.00
3-year-old plants	.25	2.40	

AMPELOPSIS VEITCHII. (Japan or Boston Ivy.)

2-year-old plants	.15	1.75	12.00
3-year-old plants	.20	2.00	15.00
AMPELOPSIS Veitchii Robusta Purpurea. 2-year-old	.25	2.40	18.00
APIOS Tuberosa	.30	1.50	

	Ea.	Doz.	100
ARISTOLOCHIA SIPHO. (Dutchman's Pipe.) 2-year	.15	1.75	14.00
ARISTOLOCHIA SIPHO. Extra heavy, 3-year-old	.35	3.60	28.00
BIGNONIA GRANDIFLORA. (Trumpet Creeper.)			
2-year-old	.25	2.40	
BIGNONIA RADICANS. (Trumpet Creeper.)			
2-year-old plants	.15	1.50	
3-year-old plants	.25	2.40	
4-year-old plants	.35	3.60	28.00
CELASTRUS SCANDENS. (Climbing Bitter Sweet or Wax Work.) 3-year-old	.25	2.40	18.00
CINNAMON VINE.			
Mailing size	.35	2.00	
Extra strong	.50	3.75	

CLEMATIS LARGE FLOWERING

We have again secured for this season a large stock of this popular climber and can take care of all orders.

Beauty of Worcester.	2-year-old.	.30	3.00	20.00
Duchess of Edinburgh. Double white.				
Gipsy Queen. One of the best, rich purple.	3-year-old.	.40	3.60	28.00
Henryii. Finest large single white.				
Jackmanni. The popular dark, rich, royal purple.				
Mad. Baron Veillard. Light rose, shaded blue.				
Miss Bateman. White.				
Nellie Moser. Beautiful white with red stripes.				
Sieboldi. Large lavender flowers.				
"Ville de Lyon."				

SMALL FLOWERING VARIETIES

CLEMATIS PANICULATA. (Japanese Virgins Bower.)
The best of all small flowering varieties. Flowers are pure white, borne in immense sheets and very fragrant. We have an extra large and fine stock.

2-year-old clumps	per 1,000,	\$90.00	.15	1.50	10.00
3-year-old clumps			.20	2.00	15.00
4-year-old clumps			.35	3.60	25.00
1-year-old Seedlings from 2-inch pots			.60		4.00
1-year Seedlings, from flats			.50		2.50

VARIOUS CLEMATIS

Cocinea. Countess of Onslow. Violet purple	.40		
" Duchess of Albany. Bright pink	.40		
" Duchess of York. Pale pink	.10		
" Grace Darling. Rosy carmine	.40		
" Bright coral red, 2-year-old	.10	1.00	7.50
Crispa. Deep blue with white border, 2-year-old	.10	1.00	7.50
Flamula. 2-year-old	.35	3.60	
Integrifolia Durandi, of semi-climbing habit, large indigo-blue flowers	.35	3.75	

HONEYSUCKLES

Anrea Reticulata. (Japan Gold Leaved.)			
Belgica. (Sweet Scented Monthly.)			
Chinese Twinling.			
Fuchsoides. (Fuschia flowered)	Heavy	3-year	.35 3.60
Gigantea Superba.			
Halleana. (Hall's Japan.)	Strong	2-year	.25 2.40
schroffii. (New Sweet Scented.)			
(Scarlet Trumpet or Coral.)			



JAPAN OR BOSTON IVY. (Ampelopsis Veitchii)

	Ea.	Doz.	100
IPOMOEA Pandurata	\$0.20	\$2.00	\$14.00
IVY English. (See Plant Department.)			
KUDZU VINE. (Jack and the bean stalk.)	.15	1.50	12.00
MATRIMONY VINE, Lycium Barbarum.			
Strong 2-year-old vines	.25	2.40	
PERIPLLOCA GRAECA, Silk Vine. A rapid growing beautiful climber. Will twine around a tree or other support to the height of 30 to 40 feet. Foliage glossy and purple brown axillary clusters of flowers	.25	2.10	
VITIS Heterophylla. 1-year-old	.20	1.75	
VITIS Heterophylla. 3-year-old	.50	5.50	
WILD GRAPE VINE. 2-year-old	.20	2.00	
WISTARIA ALBA, White Flower, 4 to 5 feet	.50	5.00	
WISTARIA MAGNIFICA. Blue flowers.			
2-year-old plants	.25	2.40	
3-year-old plants	.35	3.60	
4-year-old plants	.50	5.50	



LARGE FLOWERING CLEMATIS.

HARDY PERENNIAL PLANTS—Continued

	Each	Doz.	100
DELPHINIUM Francis F. Fox , dark blue, 5 ft.....	\$0.35	\$3.75	.....
Kelways Hybrids, mixed, 3 ft.....	.10	.85	6.00
King of Delphiniums, blue white eye, 4 ft.....	.25	2.50	.....
Mrs. Thompson, clear blue, 3 ft.....	.15	1.75	.....
Mr. J. S. Brunton, sky blue, 3 to 4 ft.....	.40	4.50	.....
Persimmon, sky blue, 3 ft.....	.35	4.00	.....
Primrose, cream, 3 ft.....	.....	.....	.....
Sinense Cineraria Coeruleum, blue, 2 to 3 ft.....	.15	1.50	.....
Goliath, violet blue, 4 to 5 ft.....	.40	.....	.....
DIANTHUS Abbotsford , double pink, 6 in.....	.15	1.25	.....
Plumarius Cyclops, mixed, 15 in.....	.10	.85	6.00
Latifolius Atro Coeruleus pl., crimson, 15 in.....	.10	1.00	7.00
Plumarius Double, mixed, 10 in.....	.10	.85	6.00
Perfection, white red-eye, 8 in.....	.15	1.25	.....
Queen Louise, double white, 8 in.....	.10	1.00	7.00
Diamant, pure white, 8 in.....	.10	.85	6.00
Her Majesty, pure white, 8 in.....	.10	.85	6.00
Napoleon III., blood red, 10 in.....	.....	.....	.....
Semperflorens, mixed, 12 in.....	.10	.85	6.00
DIELYTRA Spectabilis , pink and white, 2 ft.....	.10	.85	6.00
DIGITALIS Ambigua , yellow, 4 ft.....	.10	.85	6.00
Gloxinaeflora, mixed, 3 ft.....	.10	1.00	7.00
Maculata Iveryana, spotted, 5 ft.....	.10	1.00	7.00
DICTAMNUS Caucasicus , rosy pink, 2½ ft.....	.15	1.50	.....
Fraxinella, pink, 3 ft.....	.10	1.00	8.00
Alba, pure white, 2½ ft.....	.10	1.00	8.00
DORONICUM Caucasicum , bright yellow, 15 in.....	.15	1.50	.....
Excelsum, yellow, 1½ ft.....	.15	1.50	.....
ECHINOPS Humilis , steel blue, 2 ft.....	.15	1.25	8.00
Sphaerocephalus, pale blue, 4 ft.....	.15	1.25	8.00
ECHINACEA Purpurea , reddish purple, 3 ft.....	.10	.85	6.00
ERIANTHUS . See Grasses.	.....	.....	.....
ERIGERON Speciosus Grandiflorus , purple lilac, 2 ft.....	.10	1.00	.....
ERYNGIUM Amethystinum , blue, 2 ft.....	.15	1.25	.....
Oliverianum, steel blue, 2 ft.....	.15	1.25	.....
Planum, pale blue, 3 ft.....	.10	1.00	.....
EULALIA . See Grasses.	.....	.....	.....
EUPATORIUM Ageratoides , white, 3 ft.....	.10	.85	6.00
Coelestinum, light blue, 2 ft.....	.10	.85	6.00
Frazieri, white, 1½ ft.....	.10	.85	6.00
Purpureum, purple, 3 to 4 ft.....	.10	.85	6.00
EUPHORBIA COROLLATA , white green eye, 1½ ft.....	.10	.85	6.00
FUNKIA Cucullata Medio Picta , purple, 1 ft.....	.20	2.00	.....
Fortunei, white and lilac, 1 ft.....	.20	2.00	.....
Lancifolia, dark blue, 1 ft.....	.10	.75	5.00
Minor Alba, white, 6 in.....	.20	2.00	.....
Robusta Elegans, fol. var., 1½ ft.....	.15	1.50	.....
Subcordata Grandiflora Alba, 1½ ft.....	.15	1.25	8.00
Thomas Hogg, rosy purple, 1 ft.....	.35	.....	.....
Variiegata Undulata Medio.....	.10	1.00	7.00
GAILLARDIA Grandiflora , orange red, 1½ ft.....	.10	.85	6.00
Kermesina Splendens, crimson, 1½ ft.....	.10	1.00	7.00
Grandiflora Semi Pl., yellow, 1½ ft.....	.10	1.00	7.00
Sulphurea yellow, 1½ ft.....	.10	1.00	7.00
GENTIANA Acaulis , blue, 6 in.....	.15	1.75	.....
Clusii, deep blue, 1 ft.....	.10	1.00	7.00
GERANIUM Sanguineum , crimson purple, 9 in.....	.15	1.25	8.00
GEUM Atrorugineum , double scarlet, 18 in.....	.15	1.25	8.00
Heldreichi, orange, 1½ ft.....	.10	1.00	7.00
Splendens, bright yellow, 1½ ft.....	.10	1.00	7.00
GILENIA Trifoliata , white tinged pink, 3 ft.....	.15	1.50	.....
GLECHOMA Variegata , variegated foliage, 5 in.....	.10	.75	6.00
GRASSES Arundo Donax Var. , 6 ft.....	.20	2.00	15.00
Erianthus Ravennae, 10 ft.....	.10	.85	6.00
Eulalia Gracillima Univittata, 4 ft.....	.10	.85	6.00
Japonica Variegata, 4 ft.....	.15	1.25	10.00
Zebrina, 5 ft.....	.15	1.25	10.00
Festuca Glaucia, blue foliage, 1 ft.....	.10	.85	6.00
Phalaris Arundinacea Var., 1½ ft.....	.10	.75	5.00
GYPSOPHILA Paniculata fl. pl. , double white, 3 to 2 in.....	.10	1.00	8.00
..... cluimps.....	.15	1.75	14.00
Paniculata, white, 3 ft.....	.10	.85	6.00
HELENIUM Autumnae Superbum , yellow, 6 ft.....	.10	.85	6.00
Rubrum, red, 6 ft.....	.10	1.00	8.00
Hoopesi, orange, 4 ft.....	.10	1.00	7.00
Riverton Gem, old gold, 3 ft.....	.15	1.35	10.00
Beauty, lemon yellow, 3 ft.....	.15	1.35	10.00
HELIANTHUS Divaricatus , yellow, 2 to 3 ft.....	.10	1.00	8.00
Ligerii, sulphur yellow, 3 to 4 ft.....	.10	1.00	8.00
Maximilliana, golden yellow, 5 ft.....	.10	.85	6.00
Mollis, lemon yellow, 4 ft.....	.10	.85	6.00
Multiflorus Max, yellow, 5 to 6 ft.....	.10	.85	6.00
Plenus, double yellow, 5 ft.....	.10	.85	6.00
Sparsifolius, deep yellow, 6 to 8 ft.....	.10	.85	6.00
Rigidus Semiplena, orange yellow, 5 ft.....	.10	.85	6.00
HELIPSIIS Scaber Major , orange, 3 ft.....	.10	.85	6.00
Pfitcherianus.....	.10	.65	4.00
HEMEROCALLIS Aurantiaca , orange yellow, 2 to 3 ft.....	.15	1.25	10.00
Major, deep orange, 2½ ft.....	.35	2.75	.....
Aureole, orange crimson, 2 ft.....	.35	3.75	.....
Chrysa, lemon yellow, 2 ft.....	.50	.....	.....
Dr. Regel, apricot, 2½ ft.....	.30	3.50	.....
Dumortieri, yellow, 2 ft.....	.10	.85	6.00
Flava, yellow, 3 ft.....	.10	.85	6.00
Kwano Fl. Pl., double orange, 2½ ft.....	.10	.85	6.00
Sovereign, soft chrome yellow, 2½ ft.....	.15	1.75	.....
HEUCHERA Brizoides Graenlithia , carmine, 3 ft.....	.15	1.25	.....
HIBISCUS Crimson Eye , white crimson eye, 4 ft, 1 yr.....	.60	4.00	.....
..... 2 yr.....	.85	6.00	.....
Moscheutos, rosy red, 5 ft.....	.1 yr.....	.60	4.00

	Each	Doz.	100
HOLLYHOCKS, Double , separate colors, 5 to 6 ft.....	\$0.15	\$1.25	\$8.00
Single, mixed, 5 to 6 ft.....	.10	1.00	8.00
Allegheny, mixed, 6 to 7 ft.....	.10	1.00	8.00
HYPERICUM Moserianum , yellow, 1½ ft.....	.15	1.50	.....
IBERIS Gibraltaria , lilac mauve, 12 in.....	.10	.85	6.00
Little Gem, small white, 6 in.....	.15	1.25	8.00
Sempervirens, white, 10 in.....	.10	1.00	8.00
INULA Ensifolia , yellow, 6 in.....	.10	.85	6.00
Grandulosa Grandiflora, yellow, 2½ ft.....	.15	1.25	8.00
INCARVILLEA Delavayi , rose color, 2 ft.....	.15	1.25	8.00
Grandiflora, rose colored, 3 ft.....	.15	1.25	8.00
IRIS, German.	.....	.....	.....
Bridesmaid, white and lavender.	.....	.....	.....
Celeste, fine satiny blue.	.....	.....	.....
Charles Dickens, dark blue.	.....	.....	.....
Darius, lemon yellow.	.....	.....	.....
Florentina Alba, pure white.	.....	.....	.....
Hector, yellow with velvety crimson.	.....	.....	.....
Mad. Chereau, pearly white.	.....	.....	.....
Maori King, golden yellow, each 15c, doz \$1.00, per 100 \$8.00.	.....	.....	.....
Mars, light yellow.	.....	.....	.....
Mrs. H. Darwin, clear waxy white.	.....	.....	.....
Pallida Dalmatica Lavender, each 15c, doz \$1.50, per 100 \$10.00.	.....	.....	.....
Pharao, lilac.	.....	.....	.....
Penelope, white and velvet.	.....	.....	.....
Queen of May, lilac and pink.	.....	.....	.....
Silver King, white and silver.	.....	.....	.....
Trautlieb, clear rose.	.....	.....	.....
Pumila Hybrida Cyana, purple, each 10c, doz \$1.00, per 100 \$8.00.	.....	.....	.....
Pumila Hybrida Florida, yellow.	.....	.....	.....
Each of above except where noted, each 10c, doz 85c, per 100 \$6.00.	.....	.....	.....
Mixed German Iris, doz 60c, per 100 \$1.00.	.....	.....	.....
IRIS Siberica , pale blue, each 10c, doz \$1.00, per 100 \$7.00.	.....	.....	.....
Snow Queen (new) white, each 15c, doz \$1.75.	.....	.....	.....
IRIS Japanese.	.....	.....	.....
Blue Jay, azure blue, freely mottled.	.....	.....	.....
Crystal, double pale violet.	.....	.....	.....
Dinah, double reddish pink, flaked white.	.....	.....	.....
Eclair, largest white.	.....	.....	.....
Mt. Hood, light blue, shaded darker.	.....	.....	.....
Norane, single blue, light stripes.	.....	.....	.....
Norma, very deep lavender, double.	.....	.....	.....
Oriole, deep yellow.	.....	.....	.....
Paragon, rich velvety purple orange.	.....	.....	.....
Princess Clothilde, double, light blue.	.....	.....	.....
Pyramid, violet blue, veined white.	.....	.....	.....
Spotted Beauty, double, white, spotted violet crimson.	.....	.....	.....
Topaz, light rose, overlaid single.	.....	.....	.....
Victor, violet purple, white veins.	.....	.....	.....
Above 14 varieties, each 15c, doz \$1.50, per 100 \$10.00.	.....	.....	.....
JAPAN Iris , mixed sorts, each 10c, doz \$1.00, per 100 \$8.00.	.....	.....	.....
LAVANDULA Blue Lavender.....	.10	1.00	7.00
LILY OF THE VALLEY , white, 8 in.....	.25	2.75	20.00
LINUM Flavum , yellow, 1 ft.....	.10	1.00	7.00
Perenne, sky blue, 1½ ft.....	.10	.85	6.00
LATHYRUS Latifolius Albus , white, 4 to 5 ft.....	.10	1.00	7.00
Rubra, red, 5 to 6 ft.....	.10	1.00	7.00
Pink Beauty, pink, 4 to 5 ft.....	.10	1.00	7.00
White Pearl, white, 4 to 5 ft.....	.20	2.00	.....
LOBELIA Cardinalis , fiery scarlet, 2 to 3 ft.....	.10	1.00	7.00
Syphilitica, pale lavender, 2 to 3 ft.....	.10	1.00	7.00
LYCHNIS Chalcedonica , orange scarlet, 2 to 3 ft.....	.10	1.00	7.00
Fl. Pl., double scarlet, 2 ft.....	.10	2.00	15.00
Haageana, orange scarlet, 1 ft.....	.10	1.00	7.00
Sieboldi, white, 1 ft.....	.10	.85	6.00
Vespertina Alba Fl. Pl., double white, 1½ ft.....	.15	1.50	12.00
Viscaria, crimson, 1 ft.....	.10	.85	6.00
LIATRIS Pycnostachya , rosy purple, 5 ft.....	.10	1.00	.....
Spicata, deep purple, 2 ft.....	.10	1.00	7.00
LUPINUS Polyphyllus , blue, 3 ft.....	.10	1.20	8.00
Albus, white, 3 ft.....	.10	1.20	8.00
Moeheimi, pink, 3 ft.....	.20	2.00	.....
LYSIMACHIA Barystachis , white, 2 ft.....	.10	1.00	8.00
Mumularia, yellow, 4 in.....	.10	.85	6.00
LYTHIUM Roseum Superbum , purple, 4 ft.....	.10	.85	6.00
MENTHA Mint , purple, 1 ft 3 in.....	.10	.60	4.00
..... field clumps.....	.15	1.50	10.00
MERTENSIA Virginica , light blue, 1½ ft.....	.10	1.00	7.00
MONARDA Didyma , scarlet, 2 ft.....	.10	1.00	7.00
Hybrida, mixed, 2 ft.....	.10	1.00	7.00
MYOSOTIS Palustris Semperflorens , blue, 6 in.....	.....	.60	4.00

HARDY HERBACEOUS PAEONIES

We have an exceptionally large stock of our own growing, strictly true to name, all in strong divisions with from 2 to 6 eyes each.

	Ea.	Doz.	100
Alexander Dumas. Brilliant pink, interspersed with white and salmon. One of the best for cut flowers, being an excellent shipper.....	\$0.25	\$2.40	\$18.00
Berlioz. Brilliant dark red tinted rose. A fine keeper. Very late.....	.25	2.00	15.00
Canary. Guard petals flesh, yellow center. A very desirable variety.....	.25	2.40	18.00
Couronne d'Or. Snow-white, yellow reflex. Very large. Splendid cut flower.....	.40	4.20	32.00
De Candolle. Brilliant dark red. Very striking. Late. Delachil. Rich deep purple, strong grower and free bloomer.....	.25	2.00	15.00
Delicateissima. A clear delicate pink; flower very large and full. A most desirable cut flower variety.....	.30	3.00	22.00
Duchess de Nemours (Cato). Sulphur white, with greenish reflex, cup-shaped.....	.25	2.50	18.00
Duchess de Nemours (Guerin). Bright clear pink, with lilac tinge in the center.....	.35	3.50	25.00
Duke of Wellington. Very large, well formed sulphur-white bloom, stems very firm and long, strong grower, very fragrant.....	.25	2.00	15.00

HARDY PERENNIAL PLANTS—Continued

PAEONIAS—Continued

	Each.	Doz.	100.
Faust. A delicate flesh, with a darker center. Very pretty	\$0.20	\$1.75	\$12.00
Felix Crouse. One of the best red sorts. Large double-ballshaped flower, a free bloomer	.35	3.50	28.00
Festiva Maxima. Flowers of immense size, 7 to 8 inches in diameter, snow-white, with some purple spots on the edges of the center petals	.20	1.75	15.00
Jeanne d'Arc. Soft pink; center sulphur white and brilliant pink. Very fragrant. Valuable for cut flowers	.30	2.80	20.00
Lady Leonora Braunwell. Beautiful large rose-colored Peony. Very free. Splendid cut-flower sort	.25	2.00	15.00
Lee's Grandiflora Rubra. Rich red. One of the latest and best	.40	4.00	30.00
Madame Breon. Guards brilliant rosy flesh, center creamy white to yellowish upon opening, fading to pure white	.25	2.65	20.00
Madame Calot. Pinkish white, tinted with flesh color. Extra fine variety	.45	4.50	35.00
Madame de Galhan. Soft flesh pink, shaded salmon, with silver reflex. Flowers very large, imbricated, borne on extra long stems	.40	4.00	30.00
Madame de Vetry. Guard petal flesh, center sulphur white, with carmine stripes. Very large flowers of dwarf habit. A fine keeper and shipper	.30	2.75	20.00
Madame de Verneville. Guard petals sulphur white, center delicate rose white. One of the most desirable of the White Peonies for all purposes	.25	2.00	15.00
Madame Geissler. Silvery pink, shading to rose at base of petals. Immense flower	.30	3.00	22.00
Madame Mussyart. One of the best and largest of the pink sorts; extra choice	.35	3.50	25.00
Madame Lemolne. Formerly listed as a Crousse variety. Enormous sulphur-white bloom, shaded pink and chamols	.35	3.50	25.00
Mathilde Mechin. French pink, mixed with small salmon petals. Bright Anemone, ball-shaped flowers of perfect build	.40	4.00	30.00
M. Dupont. Clear Ivory white, with brilliant carmine border on center petals	.45	5.00	40.00
Officialis Rubra Plena. This is the old-fashioned red, the most brilliant of all red Peonies	.15	1.25	8.00
Puleherrima. Outside petals flesh, center pink, desirable cut-flower variety	.20	1.60	12.00
Richardson's Rubra Superba. Rich deep crimson, latest of all	.25	2.50	18.00
Rubra Triumphans. Brilliant crimson, showing brilliant yellow stamens	.20	2.00	15.00
Double White, Double Pink, Double Red. Unnamed varieties, each	1.25	10.00	
Mixed, all colors, contains many choice sorts which were rogued out of our field	1.10	8.00	

PAEONIAS IN CASE LOTS

For several years we have imported these specially packed cases. The stock is young, one year from division and each with 3 to 5 eyes. These cases contain 67 double white, 66 double pink, 67 double red, each sort named, 200 roots in all.

Price, 200-case for \$18.00, 2 cases for \$33.00. We cannot divide cases.

JAPANESE TREE PAEONIAS

We have a very fine collection of these choice Paenias in 10 separate colors, each 75c, doz \$8.00.

JAPANESE SINGLE PAEONIAS

We have an elegant stock of Single Paenias in red, white and pink colors, which we can offer in named varieties.

Price, 35c each, \$3.50 per doz, \$25.00 per 100.

	Each.	Doz.	100-
PAPAYER Goliath, scarlet, 3 1/2 ft.	.15	1.75	14.00
Mahony, deep maroon, 3 ft.	.15	1.75	14.00
Masterpiece, salmon pink, 3 ft.	.15	1.75	12.00
Mary Studioline, salmon, 3 ft.	.15	1.75	14.00
Oriental Royal Scarlet, 3 ft.	.15	1.25	10.00
King, crimson, 3 ft.	.15	1.75	14.00
Princess Victoria Louise, lilac rose, 3 ft.	.15	1.75	12.00
Rembrandt, orange salmon, 3 ft.	.15	1.75	12.00
Silver Queen, silver white, 3 ft.	.15	1.75	12.00
PAPAYER Nudiculae, Iceland mixed, 1 ft.	.10	.85	6.00
PARDANTHUS Sinensis, bright orange, 2 1/2 ft.	.15	1.25	8.00
PELTARIA Alliacea, white, 1 ft.	.10	1.00	7.00
PENTSTEMON Barbatous Torreyi, scarlet, 3 ft.	.10	1.00	7.00
Digitalis, purple, 2 ft.	.10	1.00	7.00
PHALARUS. See Grasses.			
PHLOX, Amoena, bright pink, 4 in.	.10	.85	6.00
Dwaricata, Lavender, 10 in.	.10	.85	6.00
Perry's Variety, blue, 10 in.	.15	1.50	10.00
Subnlata Alba, white, 4 in.	.10	.85	6.00
Rosea, rosy pink, 4 in.	.10	.75	5.00

PHLOX, HARDY PERENNIAL

	2-in. Pot Plants.		Field-Grown Plants.	
	Doz.	100.	Each.	Doz.
Beranger (Dwarf). Ground color white, delicately suffused with rosy pink and distinct amaranth-red eye	\$0.60	\$3.50	\$0.10	\$1.00
Bridesmaid (Tall). White, with large crimson-earmine center	.65	4.00	.15	1.25
Clara Benz (Dwarf). Brilliant carmine rose	.65	4.00	.15	1.50
Coquelicot (Medium). A fine pure scarlet with crimson-red eye	.60	3.50	.15	1.25
Belair (Tall). Brilliant rosy magenta with large lighter halo	.60	3.50	.10	1.00
Flora Hornung (Dwarf). Milk white carmine eye	.75	5.00	.15	1.25

PHLOX—Continued

	2-in. Pot Plants.		Field-Grown Plants.	
	Doz.	100.	Each.	Doz.
Frau Ant. Buchner (Medium). Pure white, strong habit	\$1.50	\$12.00		
F. G. Von Lassburg (Tall). Pure white, extra large, trusses	.75	5.00	.15	1.50
G. A. Strohehn (Medium). Glowing orange scarlet, red eye	.70	4.50	.15	1.25
General von Heutz (Medium). Salmon red, white center	.75	5.00	.15	1.25
Gruppen Koening (Medium). Flesh with dark eye	.70	4.50	.15	1.25
Jeanne d'Arc (Tall). Late flowering, pure white	.50	3.00	.10	.85
L' Aiglon (Medium). Deep rose, earmine eye	.65	4.00	.15	1.25
Mad Beanson (Medium). Deep crimson	.60	3.50	.10	1.00
Mrs. Arthur Baker (Dwarf). Salmon, very distinct	.65	4.00	.15	1.25
Pantheon (Tall). Bright carmine rose	.70	4.50	.15	1.25
Professor Schlieman (Tall). Pure mauve, crimson carmine eye	.60	3.50	.10	1.00
R. P. Struthers (Tall). Rosy carmine, claret-red eye	.60	3.50	.10	.85
Selma (Tall). Pale rose mauve, claret-red eye	.75	5.00	.15	1.50
Tapis Blanc (Dwarf). Pure white, finest dwarf	.75	5.00	.20	1.75
Von Hochberg (Medium). Bright reddish purple	.85	6.00	.20	1.75
Von Goethe (Tall). Tyrian rose, carmine red eye	.65	4.00	.15	1.25
PHLOX. Mixed white, pink, red, separate				.75
Unnamed varieties, 3-year-old field clumps				1.00
Miss Lingard. Pure white	.70	4.50	.15	1.25

PHYSOSTEGIA Virginica, soft pink, 3 to 4 ft.	.10	.85	6.00
Alba, white, 3 to 4 ft.	.10	1.00	7.00
Spiesiosa, pink, 2 ft.	.10	1.00	7.00
PLATYCODON Grandiflora, deep blue, 1 1/2 ft.	.10	.85	6.00
Mariesi, violet blue, 1 ft.	.10	.85	6.00
Alba, white, 1 ft.	.10	1.00	7.00
PLUMBAGO Larpentae, deep blue, 4 to 6 in.	.10	1.00	7.00
POTENTILLA Formosa, rosy red, 1 1/2 ft.	.10	1.00	7.00
Hybrida, mixed, 1 1/2 ft.	.10	1.00	7.00
Atrouanguinea, scarlet, 1 1/2 ft.	.10	1.00	7.00
PRIMUM ACAULIS Crossie Pl, double rosy lilac	.15	1.25	
Elatior Hybrida, mixed	.10	.85	6.00
Sieboldi Atlas, rosy pink	.15	1.50	10.00
Princess Beatrice, white	.15	1.50	
Sirius, scarlet white eye	.15	1.50	
Veris Grandiflora, mixed	.10	1.00	7.00
Perpetual, mixed	.15	1.25	8.00
Harbinger, light yellow	.10	1.00	7.00
PYRETHRUM Kelways Hybrids, Single, mixed, 1 1/2 ft.	.10	1.00	7.00
Uliginosum, white, 4 to 5 ft.	.10	.75	5.00
ROSMARINUS Rosemary, 2 ft.	.10	.75	5.00
RUDBECKIA, Golden Glow, yellow, 5 to 7 ft.	.10	.85	6.00
Golden Ray, golden yellow, 6 ft.	.10	.85	6.00
Maximum, bright yellow, 6 ft.	.10	1.00	8.00
Newman, orange yellow, 2 ft.	.10	1.00	7.00
Sub Tomentosa, lemon yellow, 2 1/2 ft.	.10	1.00	7.00
Purpurea, wine red, 4 ft.	.10	.85	6.00
Nitida, Autumn Sun, golden yellow, 6 ft.	.10	1.00	7.00
SAPONARIA Ocyroides Splendens, crimson, 9 in.	.10	1.00	7.00
SCABIOSA Caucasica, pale blue, 1 1/2 ft.	.10	1.00	7.00
Janonica, lilac blue, 2 ft.	.10	1.00	7.00
SEDUM Acre, yellow, 3 in.	.10	.85	6.00
Spectabilis, rose, 1 1/2 ft.	.10	1.00	7.00
SIDALCEA Rosy Gem, rose, 2 ft.	.10	1.00	7.00
STALICE Latifolia, lavender, 2 ft.	.10	1.00	7.00
STENANTHUM Robustum, pure white, 4 to 5 ft.	.30	3.00	
STOCKESIA Cyanea, deep blue, 1 1/2 ft.	.10	1.00	7.00
Alba, white, 1 1/2 ft.	.15	1.25	
SOLIDAGO Virgaurea Nana, yellow, 1 1/2 ft.	.10	1.00	7.00
SPIRAEA Aruncus Kneiffi, white, 3 to 4 ft.	.15	1.50	
Filipendula Fl. Pl, white, 1 1/2 ft.	.10	1.00	
SWEET WILLIAM, Single, mixed, 1 1/2 ft.	.10	.85	6.00
Double, mixed, 1 1/2 ft.	.10	.85	6.00
Red Double, 1 1/2 ft.	.10	1.00	7.00
White, 1 1/2 ft.	.10	1.00	7.00
TARRAGON True German, 3 in. pots.	.10	.85	6.00
" " Clumps	.15	2.00	15.00
THALICTRUM Adiantifolium, yellow, 8 in.	.10	1.00	7.00
Flavum, yellow, 4 ft.	.10	1.00	7.00
TRADESCANTIA Virginica, blue, 2 ft.	.10	.85	6.00
TRILLIUM Grandiflorum, white, 1 1/2 ft.	.10	.75	5.00
Tritonia Express, orange scarlet, 2 ft.	.15	1.25	
Pfitzeri, orange scarlet, 3 ft.	.10	1.00	7.00
Uvaria Grandiflora, orange, 4 ft.	.10	1.00	7.00
TUNICA Saxifraga, blush, 6 in.	.10	1.00	7.00
VALERIANA Officialis, rose pink, 3 ft.	.10	1.00	
VERONICA Elegans, white, 2 ft.	.10	1.00	7.00
Longifolia Subsessilis, blue, 2 1/2 ft.	.10	1.00	7.00
Spicata Alba Nana, white, 12 in.	.15	1.75	
Bright Blue, 1 1/2 ft.	.10	1.00	7.00
Ruperts, bright blue, 4 in.	.10	1.00	
VINCA Minor, blue, 4 in.	.10	.75	5.00
YUCCA Filamentosa, white, 4 to 5 ft., 3 in. pots.	.10	.75	5.00
Strong plants	.15	1.50	10.00

ORNAMENTAL AND FLOWERING SHRUBS



We invite a visit to our nursery to inspect our stock of Ornamental Shrubs, Fruit and Shade Trees, etc. We have a choice lot of specimens such as are not usually seen. Our nursery is located at Western Springs, two blocks south of 47th Street, the continuation of East Boulevard.

Certificate of Inspection Will Be Furnished With Each Shipment.

On all Orders for Shrubs, Fruits and Trees, Packing Charged at Cost.

Our Shrubs are all Nursery Grown and have been repeatedly transplanted, and are nice shapely bushes with many branches; such stock as is used by first-class retail trade. Our customers will be pleased with the class of shrubs we send them.

ALL PRICES QUOTED ARE F. O. B. WESTERN SPRINGS, ILL.

ALMOND , Double Pink or Double White.	Each	Doz.	100
1½ ft.	\$0.20	\$2.00	.....
2½ to 3 ft.	.30	3.25	.....
ALTHEA , Rose of Sharon.			
Double Red, 3 to 3½ ft.	.30	3.25	.....
Double Red, 4 to 4½ ft.	.40	4.50	.....
Double Purple, 2 to 3 ft.	.25	2.50	.....
Double Pink, 3½ to 4 ft.	.35	3.50	.....
Double White, 3 to 4 ft.	.30	3.25	.....
Single Blue, 2 to 3 ft.	.25	2.50	.....
Single White, 3 to 4 ft.	.20	1.75	12.00
AMELANCHIER <i>Vulgaris</i> , European Juneberry.			
2 to 3 ft.	.20	2.25	.....
3 to 4 ft.	.35	3.50	.....
AMORPHIA <i>Canescens</i> , Lead Plant, 3 year.	.25	2.50	.....
<i>Fruticosa</i> , False Indigo, 3 year.	.25	2.75	.....
ARALIA <i>Cordata</i> , 3 year.	.25	2.50	.....
<i>Maximowiczii</i> , 4 to 5 ft.	.45	.....	.....
<i>Pentaphylla</i> , 5 to 6 ft.	.45	4.75	.....
<i>Spinosa</i> , 4 to 5 ft.	.40	4.00	.....
ARTEMISIA <i>Abrotanum</i> , Old Man or Southern Wood.			
10 to 12 inch.	.10	.65	\$ 4.00
12 inch, very bushy.	.10	1.00	7.00
1½ to 2 ft., very bushy.	.20	2.00	.....
AZALEA <i>Mollis</i> , Hardy Azalea.	.60	5.00	40.00
BACCHARIS <i>Halimifolia</i> , Groundsel Bush.			
10 to 12 inch.	.12	1.20	.....
4 ft.	.25	2.50	.....
BERBERIS <i>Hicifolia</i> , Holly-Leaved Barberry.			
1 to 1½ ft.	.30	3.00	.....
2 ft., bushy.	.45	5.00	.....
2½ to 3 ft.	.65	7.00	.....
BERBERIS <i>Japonica</i> .			
2 to 2½ ft.	.20	2.00	15.00
3 to 4 ft., specimens.	.45	5.00	35.00
BERBERIS <i>Thunbergi</i> , Thunberg's Barberry.			
Seedlings	.65	3.00	.....
1 year, 12 to 18 inch.	.10	1.00	5.00
2 year, 15 to 18 inch.	.20	1.75	10.00
3 year, 18 to 24 inch.	.20	2.25	17.00
4 year, strong.	.30	3.25	22.00
5 year, 2 to 3 ft., extra strong.	.45	4.80	35.00
Specimens	.65	7.00	.....
BERBERIS <i>Vulgaris</i> , European Barberry.			
1 year seedlings, 10 to 12 inch.	.15	.65	3.00
1 to 2 ft.	.15	1.50	10.00
2 to 3 ft.	.20	2.00	15.00
<i>Purpurea</i> , Purple-Leaved Barberry.			
1 year seedlings, 8 to 12 inch.	.70	3.50	.....
2 to 3 ft.	.20	1.85	14.00
3 to 4 ft.	.25	2.50	16.00
Specimens, 4 to 6 ft.	.35	4.00	.....
CALYCANTHUS <i>Floridus</i> , Sweet Shrub.			
2 to 3 ft.	.25	2.40	.....
3 to 4 ft.	.35	3.75	.....
4 ft. specimens.	.45	4.75	.....
CARAGANA <i>Siberica</i> , Siberian Pea Shrub.			
3 to 4 ft.	.20	2.25	15.00
CATALPA <i>Bungei</i> , bush form, 5 to 6 ft.	.50	5.50	.....
CEANOTHUS <i>Americanus</i> , New Jersey Tea.			
1 to 1½ ft.	.20	2.25	.....
CEPHALANTHUS <i>Ocledentalis</i> , Button Bush.			
ft.	.25	2.10	.....
CHIONANTHUS <i>Virginica</i> , White Fringe.	Each	Doz.	100
18 to 24 inch.	\$0.20	\$1.75	.....
2 to 3 ft.	.25	2.75	.....
4 to 5 ft. specimens, each 50c and 75c.			.....
CLETHRA <i>Alnifolia</i> , Sweet Pepper Bush.	.25	2.75	\$16.00
COLUTEA <i>Arborescens</i> , Bladder Senna.			
3 to 4 ft.	.25	2.75	.....
5 to 6 ft. specimens.	.45	5.25	.....
CORCHORUS <i>Argentea</i> Var., 1 to 1½ ft.	.20	2.00	.....
<i>Japonica</i> <i>Aurea</i> , 1 to 2 ft.	.25	2.50	.....
<i>Flore</i> <i>Albo</i> , 12 to 18 inch.	.30	3.25	.....
<i>Flore</i> <i>Pleno</i> , 2 ft.	.25	2.75	.....
<i>Laciniata</i> , 12 to 18 inch.	.20	2.25	.....
CORNUS <i>Aternifolia</i> , Blue Dogwood, 2 to 3 ft.	.25	2.75	.....
<i>Gouchatii</i> , 2 to 2½ ft.	.40	4.50	.....
<i>Mascula</i> , Cornellan Cherry, 2 to 3 ft.	.25	2.75	.....
<i>Sericia</i> , Silky Dogwood, 2 ft.	.30	3.25	.....
<i>Sanguinea</i> , European Red Osier, 3 to 4 ft.	.25	2.25	.....
<i>Siberica</i> , Siberian Dogwood.			
Seedlings, 10 to 12 inch.	.65	4.00	.....
2 ft.	.20	2.00	.....
3 to 4 ft., bushy.	.30	3.25	.....
4 to 5 ft. specimens, each 50c and 75c.			.....
<i>Stolonifera</i> <i>Aurea</i> , Golden Barked Dogwood.	.30	3.25	.....
COTONEASTER <i>Simondsii</i> , 2½ to 3 ft.	.30	3.25	.....
CRAB , <i>Bechtel's</i> Double Flowering.			
4 to 5 ft., each 75c. and \$1.00.			.....
CYDONIA <i>Japonica</i> , Japan Quince.			
2 ft., bushy.	.25	2.50	18.00
3 to 3½ ft., bushy.	.35	3.75	.....
4 ft. specimens, each 50c and 65c.			.....
<i>Gaujardi</i> , 3 to 4 ft.	.35	3.75	.....
<i>Umblicata</i> , 3 ft.	.30	3.25	.....
DESMODIUM <i>Penduliflorum</i> , 3 year.	.25	2.65	.....
DEUTZIA <i>Candida</i> Fl. <i>Pleno</i> , double white.			
2½ ft., bushy.	.30	3.25	.....
5 ft. specimens, each 50c and 75c.			.....
<i>Candidissima</i> white, 3 to 4 ft.	.30	3.25	.....
<i>Crenata</i> Fl. <i>Pleno</i> , double white.			
12 to 18 inch.	.15	1.50	.....
5 ft. specimens.	.50	5.50	.....
<i>Crenata</i> <i>Rosea</i> <i>Plena</i> , double pluk.			
3 to 4 ft.	.30	3.25	.....
5 ft. specimens, each 50c and 75c.			.....
<i>Fortunei</i> , single pure white.			
4 ft.	.35	3.60	.....
5 to 6 ft. specimens, each 50c and 75c.			.....
<i>Lemoinei</i> , 2 to 2½ ft.	.25	2.40	.....
2½ to 3 ft. specimens.	.45	.....	.....
<i>Lemoinei</i> <i>Compacta</i> , 3 ft. specimens.	.45	.....	.....
<i>Pride</i> of Rochester, large double white.			
3 to 4 ft.	.25	2.50	.....
<i>Wateri</i> , double white, new.			
3 to 4 ft.	.25	2.50	.....
<i>Wellsii</i> , double white, 3 to 4 ft.	.25	2.50	.....
ELEAGNUS <i>Angustifolia</i> , Russian Olive.			
2 ft.	.15	1.50	.....
2 to 3 ft.	.20	2.00	.....
5 ft.	.40	.....	.....
5 to 6 ft. specimens.	.45	.....	.....
<i>Longipes</i> , The "Gouml" of Japan.			
1½ ft.	.20	2.00	.....
2 to 3 ft.	.25	2.50	.....
4 ft. specimens.	.40	.....	.....
EUONYMUS <i>ALATUS</i> , Winged Burning Bush.			
1 ft.	.45	4.80	.....
2 to 3 ft.	.60	6.50	.....
2 to 2½ ft. select.	.80	8.50	.....
4 ft. specimens, each \$2.00, \$3.00 and \$4.00.			.....
<i>Europaeus</i> , European Spindle Tree.			
12 to 18 inch.	.15	1.50	.....
3 to 4 ft.	.25	2.40	.....
4 to 5 ft.	.40	4.50	.....
<i>Linearis</i> , 12 to 18 inch.	.20	2.00	.....
EXOCHORDA <i>Grandiflora</i> , Pearl Bush.			
2 to 3 ft.	.25	2.50	.....
3 to 4 ft.	.40	4.50	.....

ORNAMENTAL AND FLOWERING SHRUBS—Continued

	Each	Doz.	100	Each	Doz.	100
FONTANESIA <i>Filariæfolia</i> .						
3 ft.	\$0.20	.....	.....	\$0.40	.....	.....
4 to 4½ ft. ....	.30	3.20	.....	.25	2.75	.....
5 to 6 ft. specimens. ....	.65	.....	.....	.15	1.50	8.00
FORSYTHIA <i>Fortunei</i> , Fortune's Golden Bell.						
1½ to 2 ft. ....	.10	.75	5.00	.40	4.50	30.00
4 to 5 ft. ....	.25	2.25	.....	.60	6.50	.....
6 ft. ....	.40	4.00	.....	.90	.....	.....
6 to 7 ft. specimens. ....	.75	.....	.....	.25	2.75	18.00
Intermedia , Hybrid Golden Bell.						
1 ft. ....	.10	.75	5.00	.40	4.50	.....
2½ to 3 ft. ....	.20	2.00	.....	.10	.85	5.00
3 to 4 ft. ....	.25	2.50	18.00	.25	2.75	18.00
Sieboldt , Sieboldt's Golden Bell.						
3 to 4 ft. ....	.30	3.00	.....	.15	1.50	8.00
Suspensa , Weeping Golden Bell.						
3 to 4 ft. ....	.25	2.50	.....	.35	3.75	25.00
4 to 5 ft. ....	.40	4.00	.....	1.25	12.00	.....
Virdissima , Green-Barked Golden Bell.						
2 ft. ....	.15	1.50	10.00	1.00	10.00	.....
2 to 3 ft. ....	.20	2.00	.....	.75	7.50	.....
5 to 6 ft. specimens. ....	.50	.....	.....	.60	6.00	.....
6 ft. specimens. ....	.75	.....	.....	.20	2.00	.....
HALESIA <i>Tetraptera</i> , Silver Bell or Snowdrop.						
HAMAMELIS <i>Virginica</i> , Witch Hazel.						
10 to 12 inch. ....	.15	1.50	.....	.25	2.75	18.00
HIPPOPHAË <i>Rhamnoides</i> , Sea Buckthorn.						
3 to 4 ft. ....	.20	2.00	15.00	.45	4.75	.....
HYDRANGEA <i>Paniculata Grandiflora</i> .						
3 year ....	.15	1.75	12.00	.10	.85	5.00
4 year ....	.30	3.00	20.00	.15	1.75	12.00
5 year ....	.35	3.75	28.00	.25	2.75	18.00
Specimens, extra strong, each 50c and 75c.				.35	3.50	25.00
Tree Form ....	.50	5.00	.....	.25	2.75	18.00
Tree Form, extra selected. ....	.70	7.75	.....	.35	3.75	25.00
Arborescens Grandiflora , new.						
3 year ....	.40	4.50	.....	.35	3.75	.....
4 year ....	.60	7.00	.....	.45	4.75	.....
LIGUSTRUM <i>Amurense</i> , Amoor Privet.						
12 to 18 inch. ....	.10	1.00	4.00	.35	3.75	.....
18 to 24 inch. ....	.15	1.40	6.00	.35	3.75	.....
Ciliatum , 12 to 18 inch. ....	.10	1.00	5.60	.35	3.75	.....
California , 12 to 18 inch. ....	.10	.85	4.00	.35	3.75	.....
1½ to 2 ft. ....	.15	1.25	6.00	.35	3.75	.....
Ibota , 12 to 18 inch. ....	.10	.85	5.00	.35	3.75	.....
3 to 4 ft. bushy. ....	.20	2.00	14.00	.50	5.50	.....
Regellanum , Regel's Prostrate Privet.						
12 to 18 inch. ....	.10	.85	5.00	.35	3.75	.....
2½ to 3 ft. bushy. ....	.30	3.25	.....	.60	.....	.....
3 to 4 ft. specimens, each 50c and 75c.				.35	3.75	.....
Sinense Nanum , Chinese Dwarf Pr.						
4 to 5 ft. ....	.30	3.00	20.00	.35	3.75	.....
Vulgare , European Privet.						
12 to 20 inch. ....	.10	.75	4.00	.35	3.75	.....
5 to 6 ft. ....	.25	2.70	.....	.25	2.75	.....
LILAC <i>Alba Grandiflora</i> .						
18 to 24 inch. ....	.15	1.50	10.00	.35	3.75	.....
3 to 4 ft. ....	.35	4.00	28.00	.50	5.50	.....
4 to 5 ft. specimens. ....	.50	5.50	.....	.35	3.50	.....
6 ft. specimens, each 75c and \$1.00.				.35	3.50	.....
Alphonse Lavalle , 2 to 3 ft. ....	.35	3.50	.....	.35	3.50	.....
Amurensis , 2 to 3 ft. ....	.35	3.50	.....	.35	3.50	.....
Bertha Dammann .						
2 to 3 ft. ....	.35	3.70	.....	.35	3.70	.....
3 to 4 ft. ....	.40	4.50	.....	.35	3.60	.....
Chas. X. , 2½ to 3 ft. ....	.40	4.50	.....	.75	.....	.....
3 to 4 ft. ....	.75	.....	.....	.90	.....	.....
4 to 5 ft. specimens. ....	.90	.....	.....	.40	4.50	.....
5 ft. specimens. ....	.90	.....	.....	.75	.....	.....
Japonica , 3 to 4 ft. ....	.40	4.50	.....	.20	1.00	.....
5 ft. specimens. ....	.75	.....	.....	.30	3.25	.....
Jossikea , 1½ to 2 ft. ....	.20	1.00	.....	.75	.....	.....
La Tour d' Auvergne , 2 ft. ....	.30	3.25	.....	.40	4.50	.....
Le Gaulois , 4 to 5 ft. specimens. ....	.75	.....	.....	.40	4.50	.....
Mad Lemoine , double white.						
2 to 3 ft. ....	.40	4.50	.....	.50	5.25	.....
3 to 4 ft. ....	.50	5.25	.....	1.00	.....	.....
5 to 6 ft. specimens.	1.00	.....	.....	.45	4.75	.....
Marie Legraye , 3 to 4 ft. ....	.45	4.75	.....	.40	4.25	.....
5 ft. specimens. ....	.90	.....	.....	.35	3.75	.....
Michel Bachner , 3 to 3½ ft. ....	.35	3.75	.....	.45	4.75	.....
4 ft. ....	.90	.....	.....	.20	2.00	14.00
4 to 5 ft. specimens. ....	.20	2.00	14.00	.40	4.00	30.00
Persian Purple , 18 to 24 inch. ....	.40	4.00	30.00	.60	.....	.....
4 ft. bushy. ....	.40	4.00	30.00	.90	.....	.....
4 to 5 ft. specimens. ....	.60	.....	.....	.90	.....	.....
6 ft. specimens. ....	.90	.....	.....	.35	3.75	.....
Pres. Grex , 2 ft. ....	.35	3.75	.....	.20	1.75	12.00
Rubra de Marley , purple.						
18 inch. ....	.20	1.75	12.00	.35	3.50	28.00
3 to 4 ft. ....	.35	3.50	28.00	.60	.....	.....
4 ft. specimens. ....	.60	.....	.....	.90	.....	.....
5 ft. specimens. ....	.90	.....	.....	.40	4.50	.....
Souv. de L. Spath , 3 to 4 ft. ....	.40	4.50	.....	.20	2.00	14.00
Villosa , 18 to 24 inch. ....	.20	2.00	14.00	.15	1.50	8.00
Vulgaris , 18 inch. ....	.15	1.50	8.00	.25	2.75	.....
2 to 3 ft. ....	.25	2.75	.....		
LONICERA <i>Alberti</i> , Dwarf Bush Honeysuckle.						
3 ft. bushy. ....	.25	2.75	.....	.25	2.75	.....
Bella Candida , 3 ft. ....	.25	2.50	.....	.35	3.50	.....
Ledebouri , 4 ft. ....	.35	3.50	.....	.20	2.00	14.00
Morrowii , Morrow's Jap. Honeysuckle.						
4 ft. ....	.20	2.00	14.00	.35	3.75	.....
4 to 5 ft. ....	.35	3.75	.....	.50	.....	.....
5 to 6 ft. specimens. ....	.50	.....	.....	
Tartarica Alba .						
3 to 4 ft. ....	.25	2.60	.....	.10	1.20	9.00
4 to 5 ft. ....	.35	3.50	.....	.20	2.20	.....
Tartarica Rosea .						
1½ ft. ....	.10	1.20	9.00	.30	3.20	.....
2½ to 3 ft. ....	.20	2.20	.....	.40	4.00	30.00
3 to 4 ft. ....	.30	3.20	.....	.20	2.00	14.00
4 to 5 ft. ....	.40	4.00	30.00	.30	3.25	.....
4 to 5 ft. ....	.40	4.00	30.00	.25	2.75	.....
MAHONIA <i>Aquifolium</i> , 3 year, 10 to 12 inch. ....	.30	3.25	.....	.25	2.75	15.00
4 year, 12 inch, bushy. ....	.30	3.25	.....		
MULBERRY , <i>Rasslau</i> , 6 to 8 ft. ....	.25	2.75	15.00	.40	4.00	.....
7 to 9 ft. ....	.75	.....	.....	
PHILADELPHUS <i>Avalanche</i> , 3 ft.	\$0.40	\$4.25	.....		
Coronarum , 2 ft., bushy. ....	.25	2.75	18.00			
Grandiflorus , 12 to 18 inch. ....	.15	1.50	8.00			
4 to 5 ft. specimens. ....	.40	4.50	30.00			
5 to 6 ft. specimens. ....	.60	6.50	.....		
6 to 7 ft. specimens. ....	.90	.....	.....	
Dianthiflorus , 2 to 2½ ft. ....	.25	2.75	18.00			
2 to 2½ ft. specimens. ....	.40	4.50	.....		
Lemoinei Erectus , 8 to 10 inch. ....	.10	.85	5.00			
2½ to 3 ft. ....	.25	2.75	18.00			
Mt. Blanc , 2½ to 3 ft. ....	.25	2.75	.....		
Nivalis , 12 to 18 inch. ....	.15	1.50	8.00			
Purpureus Maculatus .						
2 ft., bushy. ....	.20	2.00	.....		
Speciosus , 3 to 4 ft. ....	.35	3.75	18.00			
5 ft. specimens. ....	.40	4.50	.....		
Zeheri , 4 to 5 ft., bushy. ....	.35	3.75	25.00			
PLUM , <i>Othello</i> , size A, 5 to 6 ft.	1.25	12.00	.....		
Size B, 4 to 5 ft.	1.00	10.00	.....		
Size C, 3 to 4 ft. ....	.75	7.50	.....		
Size D, 2½ to 3 ft. ....	.60	6.00	.....		
PRUNUS <i>Pissardi</i> , 1 to 2 ft. ....	.20	2.00	.....		
3 to 5 ft. ....	.35	3.75	.....		
Triloba , 2 to 3 ft. ....	.25	2.75	.....		
PTELEA <i>Trifoliata</i> , Hop Tree.						
12 to 18 inch. ....	.10	.85	5.00			
Trifoliata Aurea , 3 to 4 ft. ....	.30	3.75	.....		
4 to 5 ft. specimens. ....	.45	4.75	.....		
RHAMNUS <i>Catharticus</i> , Buck Thorn.						
12 to 18 inch. ....	.10	.85	5.00			
2 to 3 ft. ....	.15	1.75	12.00			
5 ft. ....	.25	2.75	18.00			
5 to 6 ft. ....	.35	3.50	25.00			
Fragula , Alder Buck Thorn.						
5 ft. ....	.25	2.75	18.00			
5 to 6 ft. ....	.35	3.75	25.00			
Lmeritina , Mountain Buck Thorn.						
2 ft. ....	.35	3.75	.....		
3 ft. ....	.45	4.75	.....		
Pursina , Western Buck Thorn.						
4 to 5 ft. ....	.35	3.75	.....		
RHODOTYPUS <i>Kerrioides</i> , White Kerria.						
1 to 2 ft., bushy. ....	.20	2.00	.....		
3 to 4 ft., bushy. ....	.30	3.25	.....		
4 to 5 ft. specimens. ....	.50	5.50	.....		
RIUS <i>Cotinus</i> , Smoke Tree or Purple Fringe.						
3 ft. ....	.20	2.25	18.00			
3 to 5 ft. ....	.35	3.75	.....		
Specimens. ....	.60	.....	.....	
Glabra , Smooth Sumach.						
3 to 4 ft. ....	.35	3.75	.....		
8 to 10 ft. ....	.60	6.50	.....		
Glabra Laciniata , Cut-Leaved Sumach, 3 ft. ....	.25	2.75	.....		
Typhina , Staghorn Sumach.						
2 to 3 ft. ....	.20	2.25	.....		
Typhina , <i>Lacinata</i> , Fern-Leaved Sumach.						
2 to 3 ft. ....	.35	3.75	.....		
RIBES <i>Alpinum</i> , Mountain Currant.						
2½ ft., bushy. ....	.25	2.75	.....		
Aureum , Missouri Currant.						
3 to 4 ft. ....	.20	2.00				

ORNAMENTAL AND FLOWERING SHRUBS—Continued

	Each	Doz.,	100
SPIRAEA Sorbifolia , 3 to 4 ft.	\$0.25	\$2.60	.....
Specimens .....	.50	.....	.....
Thunbergii , 18 to 24 inch, bushy.	.25	2.50	.....
Van Houttei , Bridal Wreath.	.....	.....	.....
18 to 24 inch, 1,000 \$45.00.	.10	.75	5.00
3 ft., bushy .....	.20	2.00	15.00
1 ft., bushy .....	.25	2.75	30.00
5 ft. specimens, each 75c and \$1.00.	.....	.....	.....
STEPHANANDRA Flexuosa.	.....	.....	.....
1 ft., bushy	*.20	2.25	.....
1 to 1½ ft. ....	.35	3.50	.....
2½ to 3 ft. specimens .....	.60	.....	.....
SYMPHORICARPUS Heyeri.	.....	.....	.....
1½ to 2 ft. ....	.15	1.65	.....
3 ft., bushy .....	.35	3.75	.....
Occidentalis , Wolfberry.	.....	.....	.....
1½ to 2 ft. ....	.15	1.65	10.00
3 to 4 ft. ....	.35	3.60	.....
Racemosus , Snowberry.	.....	.....	.....
10 to 15 inch .....	.10	.75	5.00
3 ft. ....	.25	2.60	.....
3 to 4 ft. ....	.30	3.40	.....
Variegatus , 2½ to 3 ft. ....	.20	2.25	.....
3 ft., bushy .....	.30	3.75	.....
3 to 4 ft. specimens .....	.40	4.50	.....
Vulgaris , Indian Currant.	.....	.....	.....
2½ to 3 ft. bushy .....	.20	2.25	15.00
3 to 4 ft. specimens .....	.25	3.75	28.00
SWEET BRIER . See <i>Rosa rubiginosa</i>.	.....	.....	.....
TAMARIX Africana , Tamarisk.	Each.	Doz.	100
2 to 3 ft.	\$0.10	\$0.75	\$ 5.00
3 ft. ....	.20	2.25	.....
4 ft. ....	.25	2.75	.....
Amurensis.	.....	.....	.....
2 to 3 ft. ....	.10	.75	5.00
3 ft. ....	.15	1.60	.....
5 to 6 ft. specimens .....	.40	4.50	.....
Gallica , Common Tamarisk.	.....	.....	.....
2 ft. ....	.20	2.00	.....
3 to 5 ft. ....	.30	3.25	.....
Hispidula Aestivalis , 3 ft. ....	.25	2.75	.....
Indica , Indian Tamarisk.	.....	.....	.....
2 to 3 ft. ....	.15	1.50	.....
4 to 6 ft. specimens .....	.40	4.50	.....
Odessana , Caspian Tamarisk.	.....	.....	.....
1½ to 2 ft. ....	.15	1.50	.....
3 ft. ....	.35	3.75	.....
Purpurea.	.....	.....	.....
3 to 4 ft. ....	.20	2.25	.....
6 ft. specimens .....	.40	4.50	.....
TAXUS , Baccata Yew, 1 to 1½ ft. ....	.30	3.25	.....
Dovastonii Pendula.	.....	.....	.....
2 to 3 ft. specimens	1.25	.....	.....
THUYA Occidentalis , American Arbor Vitae.	.....	.....	.....
10 to 12 inch .....	.15	1.50	.....
18 to 24 inch .....	.25	2.75	.....
VIBURNUM Cassinoides , Withe-rod.	.....	.....	.....
3 ft., bushy .....	.35	3.75	.....
Dentatum , Arrowwood.	.....	.....	.....
3 to 4 ft., bushy .....	.35	3.75	.....
Luntana , Wayfaring Tree.	.....	.....	.....
5 to 6 ft. specimens .....	.50	5.50	.....
Opulus , High Bush Cranberry.	.....	.....	.....
1½ to 2 ft. ....	.15	1.75	.....
2½ ft., bushy .....	.30	3.25	.....
3 to 4 ft. specimens .....	.40	4.50	.....
5 ft. specimens, 60c and 75c each.	.....	.....	.....
Plicatum , Japan Snowball.	.....	.....	.....
2 to 3 ft. ....	.30	3.25	.....
3 to 4 ft. ....	.35	3.85	.....
4 ft., selected .....	.50	5.75	.....
Sterilis , Snowball or Guelder Rose.	.....	.....	.....
1½ to 2 ft. ....	.15	1.75	.....
2½ to 3 ft. ....	.35	3.75	.....
3 to 4 ft. ....	.40	4.25	32.00
4 to 5 ft. specimens, 60c and 75c each.	.....	.....	.....
Tree form, 3 ft. stem .....	.60	.....	.....
Tomentosum , Single Flowered Japanese Snowball.	.....	.....	.....
2 to 2½ ft. ....	.35	3.75	.....
3 ft. specimens .....	.45	.....	.....
WEIGELIA Amabilis Pink.	.....	.....	.....
2 ft. ....	.20	2.25	.....
3 ft. ....	.25	2.75	.....
Amabilis Alba White, 1½ to 2 ft. ....	.15	1.75	.....
Candida White.	.....	.....	.....
1½ to 2 ft. ....	.15	1.75	.....
2 to 3 ft. ....	.25	2.75	.....
6 ft. specimens .....	.75	.....	.....
Eva Rathke Crimson.	.....	.....	.....
1 to 2 ft. ....	.20	2.25	.....
2 to 3 ft. ....	.30	3.25	.....
3 to 4 ft. ....	.40	4.50	.....
Floribunda , Floriferous Weigelia, 3 to 4 ft. ....	.20	3.25	.....
Nana Variegata, Dwarf Variegated, 2 to 3 ft. ....	.30	3.25	.....
Rosea , Rose Weigelia.	.....	.....	.....
2 to 3 ft. ....	.25	2.60	.....
3 to 4 ft. ....	.40	4.50	.....
Specimens .....	.60	.....	.....
Sossilifolia , High Bush Honeysuckle.	.....	.....	.....
1 to 1½ ft. ....	.20	2.00	.....
3 to 4 ft. specimens .....	.35	3.85	.....
Sichoidii Variegata.	.....	.....	.....
2½ to 3 ft. specimens .....	.45	.....	.....
XANTHOCERAS sorbifolia , Yellow Horn, 1½ ft. ....	.30	3.25	.....

SHADE TREES

	Each	Doz.
ALANTHUS glandulosa , Tree of Heaven	.....	.....
8 to 10 ft.	\$0.40	\$4.25
ALNUS glutinosa , Common Alder.	.....	.....
6 to 10 ft. ....	.40	.....
ASH American White, (<i>Fraxinus</i>).	.....	.....
8 to 12 ft. ....	.35	4.00
3 to 4 inch caliper	1.60	.....

SHADE TREES—Continued

	Each	Doz.
ASH European (<i>F. Excelsior</i>).	.....	.....
7 to 8 ft.	\$0.20	\$2.00
Green (<i>F. Virides</i>).	.....	.....
6 to 8 ft. ....	.20	2.00
Weeping (<i>F. Excelsior Pendula</i>).	.....	.....
8 to 9 ft., 2 to 2½ year heads	5.00	.....
BIRCH Betula Lenta Cherry Sweet or Black.	.....	.....
6 ft. ....	.50	.....
Betula Alba , European White Birch, Weeping.	1.25	.....
BOX ELDER.	.....	.....
2½ to 3 inch caliper	1.75	.....
CATALPA Bungei , 2 year heads	1.25	.....
4 year heads, \$2.00 and \$3.00 each.	.....	.....
5 year heads, \$3.75 and \$4.75 each.	.....	.....
Speciosa.	.....	.....
8 to 12 ft. ....	.40	4.25
10 to 12 ft., 3 inch caliper	1.75	.....
12 to 14 ft., 3 to 4 inch caliper	2.50	.....
Kuempferi.	.....	.....
7 to 8 ft. ....	.40	4.25
8 to 10 ft. ....	.55	6.00
Syringaeifolia.	.....	.....
8 ft. ....	.45	4.80
CRAB (Malus).	.....	.....
Floribunda , 6 to 8 ft.	2.50	.....
Atrosanguinea , 6 to 8 ft.	2.50	.....
Scheideckeri , 6 to 8 ft.	2.50	.....
ELM Ulmus Americana.	.....	.....
7 to 9 ft., 1½ to 2 inch caliper	1.00	12.00
10 ft., 2½ to 3 inch caliper, \$2.25 and \$2.75 each.	.....	.....
12 ft., 3 to 3½ inch caliper	3.25	.....
Purpurea , 8 to 9 ft., 2 to 2½ inch caliper	2.50	.....
Montana Pendula.	.....	.....
8 to 9 ft. clear stem, 3 inch caliper	5.00	.....
GINGKO Biloba , Maidenhair Tree.	.....	.....
8 to 10 ft., 1½ to 2 inch caliper, \$1.75 and \$2.15 each.	.....	.....
JUDAS TREE Cercis Canadensis , 8 ft.	1.00	.....
LINDEN Tilia Americana , Basswood.	.....	.....
7 ft.	1.25	.....
8 to 10 ft., 2½ to 3 inch caliper \$1.75 and \$2.25 each.	.....	.....
Alba Pendula.	.....	.....
10 ft.	2.75	.....
Europaea , European Linden or Lime Tree.	.....	.....
8 ft.	1.40	.....
MAPLE SILVER, Acer Dasycarpum.	.....	.....
10 to 12 ft. ....	.80	8.50
Acer Wieri , Wier's Cut-Leaved.	.....	.....
6 ft. ....	.40	4.25
8 to 10 ft. ....	.75	8.00
A. Platanoides , Norway Maple.	.....	.....
8 to 10 ft., 2 inch caliper	1.75	.....
10 ft., 2 to 2½ inch caliper, \$2.00 and \$3.00 each.	.....	.....
A. Schwedleri , Schwedler's Purple Maple.	.....	.....
8 to 10 ft.	1.25	12.00
2 to 2½ inch caliper, \$2.25, \$3.00 and \$3.75 each.	.....	.....
MOUNTAIN ASH European.	.....	.....
7 to 8 ft. ....	.65	7.25
Oak Leaved.	.....	.....
3 to 3½ inch caliper, \$2.25 and \$3.00 each.	.....	.....
Golden Leaved.	.....	.....
6 to 8 ft. ....	.60	6.75
10 ft., 3 inch caliper	2.00	.....
Weeping European.	.....	.....
5 to 7 ft. ....	.75	.....
MULBERRY Morus Tartarica , Russian.	.....	.....
6 to 8 ft. ....	.25	2.50
7 to 9 ft. ....	.75	.....
Teas Weeping Morus alba pendula.	.....	.....
3 year heads	1.50	.....
POPLAR Asiatic , 8 to 9 ft. ....	.40	4.25
Carolina, 10 to 12 ft. ....	.75	8.50
Lombardy, 4 to 6 ft., \$5.00 per 100 .....	.50	.85
Golden Van Geerts, 8 ft. ....	.50	5.50
PLANE Platanum Occidentalis , Buttonwood.	.....	.....
6 to 7 ft. ....	.40	.....
8 to 10 ft select, \$1.25, \$1.75 and \$2.00 each.	.....	.....
6 ft. ....	.75	.....

NOT LESS THAN 25 OF A VARIETY AT THE 100 RATE. WE CHARGE FOR PACKING ON ALL NURSERY STOCK.

GRAPES

	1 year old		2 year old		3 year old	
	Doz.	Per 100	Doz.	Per 100	Doz.	Per 100
Brighton	\$0.65	\$4.50	\$1.00	\$6.00	\$1.50	\$10.00
Campbell's Early	1.50	10.00	2.00	14.00	.....	.....
Catawba .....	.60	.....	.85	5.50	1.00	.....
Concord .....	.55	3.50	.75	5.00	1.20	8.00
Delaware .....	.65	4.50	1.00	6.00	1.50	10.00
Niagara .....	.....	.....	1.00	6.00	1.20	8.00
Moore's Early .....	.65	4.50	1.00	6.00	1.50	10.00
Worden .....	.65	.....	1.00	6.50	1.50	10.00

FRUIT TREES

For varieties, sizes and prices, see retail catalog. Ask for discount.

SMALL FRUITS NOT LESS THAN 25 OF A VARIETY AT THE 100 RATE. We Charge for Packing on All Nursery Stock.

BLACKBERRIES.		RASPBERRIES.			
Doz.	100	Doz.	100		
Eldorado	\$0.40	\$2.25	Columbian	\$0.50	\$2.50
Snyder .....	.40	2.00	Gregg .....	.50	2.50
Stone's Hardy .....	.40	2.00	Kansas .....	.40	2.00
			London .....	.40	2.00
			Older .....	.40	2.00
			Shaffer's Colossal .....	.45	2.25
CURRANTS.		GOOSEBERRIES.			
Doz.	100	Doz.	100		
Boskoop Giant, 2 year.	1.25	.....	Downing, 2 year.	1.75	12.00
Fay's Prolific, 2 year.	1.00	7.00	Houghton, 2 year.	1.50	10.00
North Star, 2 year. ....	.85	6.00	Industry, 2 year.	2.00	14.00
Red Dutch, 2 year. ....	.85	6.00	Keepsake, 2 year.	2.00	11.00
White Dutch, 2 year.	1.00	7.00	Red Jacket, 2 year.	2.00	14.00
Perfection, 2 year.	2.50	15.00			

SUMMER-FLOWERING BULBS FOR WHOLESALE TRADE

AMARYLLIS

	Per doz.	Per 100	Per 1,000
Beliadonna Major. Each 15c.....	\$1.50	.....	.....
Burbank's Vittata Hybrids. Splendid strain, flowers very large and of beautiful colors. Each 45c.....	5.00	.....	.....
Johnsonii. Clear crimson; striped white; one of the best. 7 to 9 inches. Fine bulbs.....	2.25	\$15.00	.....
9 to 11 inches. Mammoth.....	3.00	20.00	.....
Formosissima; deep crimson.....	.75	4.50	.....

APIOS TUBEROSA

A good hardy climber closely resembling the common Wistaria in vine and foliage, with clusters of large, bright purple flowers..... .30 1.50

BEGONIAS Tuberos-Rooted Giant Flowering Varieties.

We import only bulbs which are grown from the finest large-flowering strains of seed and which are sure to give satisfaction.

Single Sorts—White, Scarlet, Yellow, Pink.....	.40	2.50	\$22.00
Single Mixed Colors.....	.35	2.25	20.00
Double Sorts—White, Scarlet, Yellow, Pink.....	.65	4.50	40.00
Double Mixed Colors.....	.60	1.00	37.00

CARDINAL

As grown in our trial grounds, it has proven to be one of the best sun-resisting Begonias in existence. Flowers are single, of a dark rosy scarlet, and measure 2½ to 3 inches in diameter. Each 18c... 2.00 14.00

LAFAYETTE Flowers are of a most brilliant fiery scarlet, double, and borne upright on their stalks. One of the best for bedding, as it blooms all Summer. Each 15c..... 1.50 10.00

GRAF ZEPPELIN Of strong, vigorous, though dwarf habit. 6 to 8 inches in height. Double flowers of rich scarlet. Each 15c..... 1.25 8.00

CRISTATA Curious strain of Single Begonias with flowers of good size, bearing on each petal a crest of beard composed of curiously twisted threads. Each 15c..... 1.50 10.00



BEGONIA LAFAYETTE

DIELYTRA SPECTABILIS

Bleeding Heart. The "old-time" florists' favorite and one of the most profitable plants for pot growing. Strong roots, per doz., 85c; per 100, \$6.00. Hyacinthus Candicans, per doz 40c, 100 \$2.50.

IPOMOEA PANDURATA

Hardy climber, flowers pure white with purple throat. Fine for retail sales. Each 20c..... \$2.00 \$14.00

ISMENE CALATHINA

Flowers pure white, 3 and 4 to stem; useful for funeral work. Each 12c..... 1.00 7.00

MADEIRA VINE

One of the best known climbers and a ready seller; very rapid in growth, with dense and beautiful foliage. Strong tubers..... .30 1.50 10.00

MONTBRETIAS

A profitable bulb for Florists to grow outdoors; treated like a Gladiolus, it will produce abundant spikes of star-shaped flowers which can be readily sold at good prices. Mixed colors. .30 1.50 10.00

MIKADO FERN BALL

Will grow and thrive under the most adverse conditions. A profitable Fern for Easter Sales.

DORMANT—7 to 9 inch diameter.

Each	\$ 0.30
Per doz.	3.00
Per 100	23.00

5 inch diameter.

Each	\$ 0.20
Per doz.	2.00
Per 100	15.00



CALADIUM ESCULENTUM

CALADIUM ESCULENTUM, or ELEPHANT'S EAR

One of the Best Selling Spring Bulbs. Sound Bulbs; Live Center Shoots. Ten per cent discount if shipped from our New York Store.

	Each.	Per doz.	Per 100	Per 1,000
5 to 7 inches in circumference.....	\$0.05	\$0.35	\$ 2.00	\$17.00
7 to 9 inches in circumference.....	.06	.60	3.50	30.00
9 to 12 inches in circumference.....	.10	.85	6.00	.....
11 to 12 inches in circumference.....	.15	1.50	10.00	.....
12 inches and up.....	.18	1.75	14.00	.....

CALLA

Elliotiana. Giant yellow calla of great beauty; leaves beautifully spotted; fine novelty for Florists when grown as cut flower..... .20 2.00

Spotted Leaf. (Richardia Maculata.) Well known bedding plant.... .05 .10 3.00 25.00

CINNAMON VINE

Well-known hardy climber; quick grower, with beautiful glossy, heart-shaped leaves and sweet-scented flowers. Vines will run 25 or 40 feet in one season; good roots. Mailing size..... .35 2.00

Extra strong..... .50 2.75

CHLIDANTHUS FRAGRANS

Of free-flowering habit, with beautiful lemon flowers, very fragrant, being a combination between the Lilac and the Tuberos..... .07 .60 4.00

CRINUM KIRKI

The flowers are fragrant, petals broad and white, with a deep purple reddish stripe through the center. Large Bulbs..... .30 3.00 22.00

GLOXINIA GRANDIFLORA

Our strain of this grand Summer-blooming bulbous plant is from one of the largest collections in Europe, and includes the beautifully spotted and tigered sorts..... .50 3.25 30.00

Separate Colors..... .40 2.85 26.00

Mixed Colors.....



GLOXINIA GRANDIFLORA

Summer Flowering Bulbs—Continued



LILIAM SPECIOSUM RUBRUM

	Per doz.	100	1,000
Oxalis. Pink	\$0.10	\$0.30	\$2.50
Oxalis. White .....	.10	.30	2.50
Oxalis. Red .....	.10	.30	2.50
Resurrection Plants .....	.40	3.00	25.00
Richardia Alba Maculata. Spotted			
Calla; choice stock .....	.50	3.25	30.00

TIGRIDIAS

	Per doz.	Per 100
Conchiflora. Yellow spotted red.....	\$0.45	\$3.00
Grandiflora Alba. White with red spots...	.45	3.00
Speciosa. Scarlet .....	.45	3.00
Canariensis. Yellow spotted scarlet.....	.45	3.00
Mixed Colors .....	.40	2.75

ZEPHYRANTHUS

	Per doz.	Per 100
Rosea. Beautiful clear rose; flowers large and very handsome, blooms all summer.	\$0.40	\$2.50
Candida. Pure white and the most profuse bloomer of all.....	.35	2.00

Keokuk, Iowa. I have been dealing with your house for many years. The last order of cold storage Easter Lily Bulbs, delivered in September, 1909, are the finest lot we ever received from any source; I planted same in the fore part of September and now have two to four blossoms, and are from eighteen to twenty-eight inches high. Certainly no one can make a mistake to order freely from you from the same lot of bulbs. Wm. Laisie.

TUBEROSES

If shipped from New York we allow 50c per 1,000 for freight. Our stock of Excelsior Pearl has been bred up by many years of careful selection from bulbs, producing the shortest stalks with full heads of double flowers.

Prices subject to change without notice.

- EXCELSIOR PEARL.** (Scarce.) Dwarf; first-class strong bulbs. Telegraphic word "Modern." Bulbs as received from growers, per 100 \$1.00, per 1,000 \$8.50. All sound bulbs, hand picked, after March 1st, per 100 \$1.10, per 1,000 \$9.00.
- EXCELSIOR PEARL.** Dwarf; medium; excellent mailing size. Telegraphic word, "Militia." Bulbs as received from growers, per 100 55c, per 1,000 \$4.50. All sound bulbs, hand picked, after March 1st, per 100 65c, per 1,000 \$5.50.
- ARMSTRONG'S EVERBLOOMING.** Blooms profusely year after year and produces single flowers of delightful fragrance, similar to that of the "Jasmine." Fine for cut flowers. All sound bulbs, hand picked, per 100 \$1.80, per 1,000 \$16.00.
- VARIEGATED LEAVED.** All sound bulbs, hand picked, per 100 \$1.25, per 1,000 \$11.00.
- ALBINO.** All sound bulbs, hand picked, per 100 \$1.25, per 1,000 \$11.00.
- SINGLE.** All sound bulbs, hand picked, per 100 \$1.25, per 1,000 \$11.00.

Des Moines, Iowa.—We have had a good many complimentary comments from our gardeners and florists regarding your seeds. —Board of Control of State Institutions. F. S. Treat, Secy.

Thompsonville, Conn.—The Speciosum-Lilies which you sent us a few days ago were the finest we ever unpacked. Thanks for same. —Chester F. Brainard.

HARDY LILIES

We repack our imported Japan Lilies, thus preventing rot. Keep this fact in mind when comparing prices. This extra care pays the buyer. Prices below are subject to change without notice.

	Per doz.	Per 100
AURATUM , 8 to 9 inches.....	\$0.80	\$5.50
9 to 11 inches.....	1.20	9.00
ALBUM . Pure white, very fragrant, 8 to 9 inches.....	1.00	7.50
9 to 11 inches.....	1.75	13.00
RUBRUM or ROSEUM , 8 to 9 inches.....	.80	5.25
9 to 11 inches.....	1.25	9.00
MELPOMENE , 8 to 9 inches.....	.85	6.00
9 to 11 inches.....	1.15	8.00
<hr/>		
CANADENSE. Drooping bell shaped, yellow flowers.....	.75	4.50
ELEGANS. Bicolor .....	.85	5.50
PARDALINUM .....	.90	6.00
SUPERBUM. Orange with purple spots.....	.80	5.00
TENUIFOLIUM. (Siberian Lily.) Flowers scarlet.....	.90	5.50
TIGRINUM SIMPLEX. Single Tiger Lily.....	.50	3.00
TIGRINUM SPLENDENS. Improve Single Tiger Lily.....	.50	3.00
TIGRINUM FL. PL. Double Tiger Lily.....	.65	4.00
UMBELLATUM .....	.90	5.50
PHILIPPENSIS	1.75	15.00

COLD STORAGE

We can Ship this Stock on One Day's Notice from New York or Chicago. When orders are placed with us for cold storage stock, we set same aside, but cannot be responsible for not being able to produce the bulbs or pips if same have been destroyed by fire, or any other cause beyond our control. We accept no responsibility whatsoever for results in forcing cold storage stock or for damage in transit.

Storage charges 10c per case per month extra from January 1st, 1910.

LILIAM LONGIFLORUM GIGANTEUM

Our sales of cold storage Giganteum have doubled within past two years, showing that our bulbs are giving satisfaction and that there is money for the florist growing Lilies the year round.

Our supply is limited and we urge early ordering.

Price, 6 to 8 inch bulbs, per case (400 bulbs).....	\$14.00
4 cases (1600 bulbs).....	52.00

LILIAM SPECIOSUM RUBRUM

Excellent Lily for Storage purposes; can be forced the year round. While we can only ship in case lots, the plants do not all flower at the same time, so that most everyone can buy in this way.

As a cut flower for design work "Rubrum" cannot be excelled.

Price, 8 to 9 inch, per case (160 bulbs).....	\$ 9.00
4 cases (640 bulbs).....	34.00
9 to 11 inch, per case (120 bulbs).....	11.50
4 cases (480 bulbs).....	43.50

LILY-OF-THE-VALLEY

London Market Brand. All shipments go by express.

Our supply of Valley was not equal to the demand the past season and we had to disappoint a number of our customers.

We have provided for a good supply this season of our usual fancy grade of pips, and can ship by hundred or thousand on a day's notice.

Price, January to July shipment, per 100 and less than 500, \$2.00; 500, \$7.50; 1,000, \$14.00. August to December shipment, per 100 and less than 500, \$2.00; 500, \$8.00; 1,000, \$15.00.

N. B. After December 1st price for shipment from New York store will be, per 100, \$2.50; 1,000, \$20.00.



TUBEROSE BULBS—First Size

VAUGHAN'S GLADIOLUS

Our stores at Chicago and New York have taken a front rank in the last few years in growing and wholesaling the Gladioli.

We have introduced two remarkable kinds in recent years—Princesps, the \$1,000 wonder, and Mrs. Francis King, the remarkable cut flower sort.

We have become headquarters for all the best selections in quantities, and florists are planting our named early flowering types in five to ten thousand lots.

You will make no mistake in buying all Gladiolus bulbs at our stores.

AMERICA

The finest pink Gladiolus yet introduced, being especially valuable to florists, both for sale as a cut flower or use in design work; of strong healthy growth, spikes average from 2 to 3 feet long, individual flowers are large open and spreading, all facing one way, color being a delicate lavender pink, might be called a tinted white. An easy forcer and a money maker for the florist. **Per dozen \$0.50, 100 \$3.50, per 1000 \$30.00.**

AUGUSTA

The best "Florist's" White Gladiolus should be planted liberally by all. Strong healthy long spikes of flower, color being pure white with blue anthers. We are head quarters on this variety, having a splendid stock of large healthy bulbs. **Per dozen, \$0.35; per 100, \$1.75; per 1000, \$15.00.**

BARON J. HULOT. Dark velvety purple flower of the Lemoine type, tall and slender, flowers thickly set on spike. Best blue we have seen. **Per doz \$1.30, per 100 \$10.00.**

MRS. FRANCIS KING, introduced in 1906, and everybody who has seen it growing or exhibited, tells us that we have not sounded its praise loudly enough, and that it will surely take a place in the first class for vigor of growth and brilliancy in bloom. Its color is light scarlet of a very pleasing shade, which attracts attention at once. The flowers, measuring 4 to 5 inches, are borne on long stems and 4 to 6 are open on the spike at one time. Scarce. **Per dozen \$0.50, per 100 \$3.00.**

PRINCEPS. The "King of all Gladiolus," popular beyond every other variety, both in this country and throughout Europe. It has made a class for itself, and you do not have the best of all until you buy it.

Individual flowers are 5½ inches in diameter and sometimes one inch larger, color being a brilliant scarlet crimson with three broad white blotches on the lower petals. Very scarce. **Each, \$0.18; per dozen, \$1.75; per 100, \$12.00.**

SILVRETTA. Creamy white with carmine blotches on lower petals, spike strong and tall. Blooms later than most sorts. **Each 8c, per doz 75c, per 100 \$5.00.**

CHILDSII VARIETIES

	Per doz.	Per 100
Blanche. Pure white, with faint marks.....	\$1.30	\$9.00
Columbia, light orange scarlet; per 1000, \$20.00.....	\$0.35	\$2.50
Governor McCormick. Fine rose color.....	.75	4.00
Henry Gilman. Salmon scarlet; per 1000, \$18.00.....	.35	2.25
Kate, Blush white, with crimson blotch.....	.35	2.50
Mrs. Beecher. Beautiful deep rosy crimson.....	.50	3.00
Mohonk. Dark pink, spotted throat.....	.40	2.75
Wm. Falconer. Light pink and blush, mottled; per 1000, \$20.00.....	.35	2.50

Vaughan's Select List Named Varieties

The following varieties are selected from a long list of named Gladiolus as being the finest large flowering sorts, all worthless kinds being discarded.

	Per doz.	Per 100
Augusta. Pure white, blue anthers; per 1000, \$15.00.....	\$0.35	\$1.75
Brenchleyensis. Intense scarlet; per 1000, \$11.50.....	.20	1.45
Ceres. Pure white, spotted purplish rose; per 1000, \$12.50.....	.20	1.45
Eugene Scribe. Tender rose, blazed carmine red.....	.65	3.50
Emma Thursby. White striped carmine.....	.45	2.50
Isaac Buchanan. Yellow.....	.60	4.00
Jessie. Rich velvety red, splendid cut flower.....	.25	1.75
Madam Moneret. Delicate rose color; per 1000, \$20.00.....	.25	2.25
May. Pure white flaked rosy crimson.....	.25	1.75
Ootoroon. Fine salmon pink.....	.65	3.50
Reine Blanche. Pure white, dark carmine blotch.....	.40	2.50
Shakespeare. Pure white, blotched pink and violet; per 1000, \$38.00.....	.60	4.25

VAUGHAN'S MIXTURES—How Made

We make all of our mixtures of these bulbs ourselves, using named varieties and mixtures of proven merit; by this method we can safely guarantee our customers satisfaction when buying our mixtures.

RAINBOW MIXTURES We have composed this mixture from the choice varieties mentioned on this page, also including the famous ChildsII, Lemolnes and Nanceianus sorts. Florists who want a fancy mixture for retailing can make no mistake in buying this. **Per 100, \$2.75; per 1000, \$25.00.**

VAUGHAN'S XXX FLORIST MIXTURE Made up from named white and light varieties and mixtures of light colors only, and designed to meet the demand of our florist customers for a mixture suitable to be used for cut flowers. **Per 100, \$1.75; per 1000, \$15.00.**

	Per 100	Per 1000
Seedling Mixture.....	\$1.50	\$12.00
Extra Fine Mixed. Light and white; part from named sorts.....	2.00	18.00
Vaughan's Fancy Mixture. Very fine.....	3.50	30.00
ChildsII Mixed. Grand in size and color.....	2.00	18.00
Good Mixed.....	.85	7.00



AMERICA

GLADIOLUS IN COLORS

All large-flowering bulbs. In these shades will be found flowers equal to the finest named kinds.

	Per 100	Per 1000
Red and Scarlet Shades.....	\$1.35	\$11.00
Scarlet White Throat.....	2.00	18.00
Striped Shades.....	2.75	22.00
Pink Shades.....	1.50	13.00
Yellow Shades.....	3.50	.....

**10 PER CENT
SPECIAL
Cash Discount**

On orders over \$2.00 for Flower Seeds if the cash is enclosed, 10 per cent. This discount does not apply to Asparagus Seed. Cash discount on this is 2 per cent.

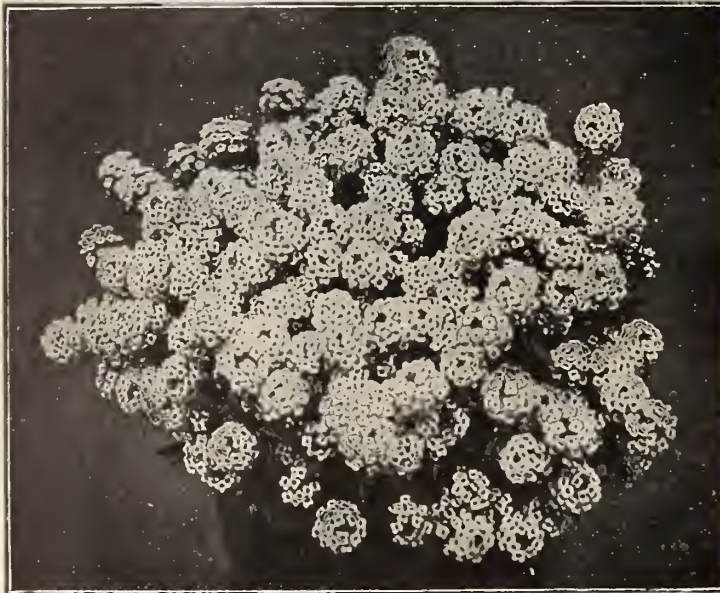
VAUGHAN'S FLORISTS' FLOWER SEEDS



OUR LIST contains all the best novelties that we know to be worthy of cultivation and that are improvements on the older kinds, or entirely new varieties, as well as all the standard sorts. The quality of our seeds is the very best, and our prices are reasonable.

FLOWER SEEDS FOR SUMMER SOWING

Cinerarias, Primulas, etc., also Perennials. We issue a special circular in May. Should you fail to receive one, please write for it, as we have some very desirable novelties to offer.



VAUGHAN'S LITTLE GEM ALYSSUM. The Best Strain in Existence.

	Trade Pkt.	Oz.
Abobra Viridiflora, Ornamental Cucumber.....	\$0.05	\$0.40
Abronia Umbellata Grandiflora.....	.05	.35
Arenaria, yellow.....	.10	.....
Abrus Precatorius (Weather plant).....	.05	.20
Abutilon, fine mixed.....	per 1/8 oz.	.40c
New Hybrids, mixed.....	per 1/8 oz.	\$1.00
Acacia Lophanta Speciosa Compacta.....	.05	.20
Mixed, many kinds.....	.05	.15
Acanthus Latifolius, very decorative, 3 feet.....	.05	.15
Mollis, fine foliage.....	.05	.20
Achillea, The Pearl, very fine.....	1/4 oz.	.35c
Aconitum Napellus, Monk's Hood, blue, 2 feet.....	1/4 oz.	.15c
Napellus Flore Albo, white.....	.25	.....
Pyramidale.....	.10	.80
Acroclium Roseum, pink, 1 foot.....	.05	.15
Roseum Flore Albo, white.....	.05	.15
Adeuphora Potanini, light blue, large flowering, fine hardy perennial.....	.20	1.00
Adlumia Cirrhosa, Allegheny Vine, fine climber.....	1/4 oz.	\$1.00
Adonis Aestivalis (Flos Adonis), red.....	.05	.10
Autumnalis, red.....	.05	.15
Vernalis, bright yellow.....	.05	.15
Agathaea Coelestis (Ameloides), blue daisy.....	1/4 oz.	.25c
Agapanthus Umbellatus.....	.15	.60
Ageratum Mexicanum, blue.....	.05	.15
Mexicanum Album, white.....	.05	.15
Imperial Dwarf Blue, compacta.....	.10	.25
Imperial Dwarf White.....	.10	.25
Nanum Luteum, yellow.....	.10	.....
Blue Perfection, best dark blue bedder.....	.10	.30
Little Blue Star, splendid novelty, dwarfest.....	.50	.....
Princess Victoria Louise, new.....	.10	.40
Lasseauxi, fine pink, good cut-flower, 3 feet.....	.10	.....
Agrostemma Caeli Rosa, Rose of Heaven.....	.05	.15
Coronaria, mixed.....	.05	.15
Flos Jovis, rose.....	.05	.15

PLEASE NOTE

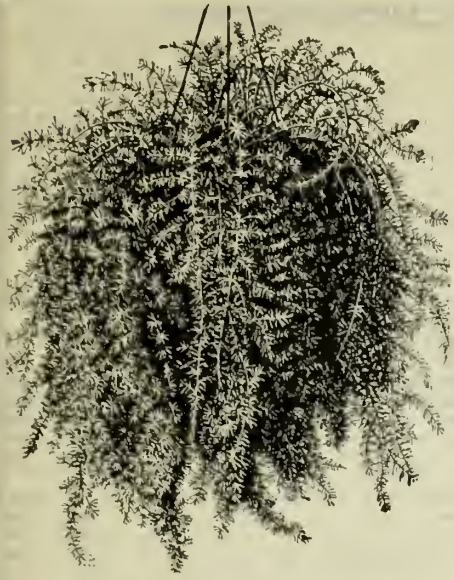
Trade packets contain considerable more seeds than ordinary or retail packets, being based on Florists' needs for ordinary purposes. Florists invariably get trade packets unless otherwise specified.

For full descriptions see our Retail Catalog, a copy of which will be mailed on application.

Quantities of 1/4 lb. and over are charged at the pound rates (1/8 lb. at the oz. rate), 1/2 oz. at the oz. rate, but only when the price per oz. is 60c or more, and is not otherwise quoted.

We do not sell 1/2 ounces where the price per ounce is 15c or under.

	Trade Packet.	Oz.
Alonsoa Grandiflora.....	\$0.05	\$0.15
Warscewiczii, fine for cutting, red.....	.10	.....
Alyssum Maritimum, Sweet Alyssum.....	lb.	1.25 .05 .15
Benthami Compactum Erectum, dwarf.....	lb.	2.25 .05 .20
Vaughan's Little Gem, extra fine strain.....	lb.	3.00 .10 .30
Saxatile Compactum, Gold Dust, hardy perennial.....10 .30
Amaranthus Tricolor, Joseph's Coat.....05 .15
Tricolor Splendens.....10 .40
Atropurpureus.....05 .10
Caudatus (Love Lies Bleeding), red.....05 .10
Superbus (Coleus-leaved).....05 .15
Salicifolius (Willow-leaved).....05 .30
Many sorts mixed.....05 .10
Amaryllis Vittata Hybrids.....	per 100 seeds,	45c
Ambrosia Mexicana.....10 .30
Ammobium Alatum Grandiflorum (Everlasting), 2 feet.....05 .15
Ampelopsis Veitchii, Boston Ivy.....	lb.	\$1.25 .10 .15
Anagallis, Grandiflora, mixed.....10 .40
Anchusa Angustifolia.....05 .20
Capensis.....10 .25
Anemone Coronaria, mixed.....10 .40
Sylvestris.....10 .30
St. Brigid, large handsome flowers.....25 1.50
Fulgens, scarlet.....25
Pulsatilla, violet lilac.....10 .50
Anthemis Tinctoria.....15 .80
Keiwayi, yellow.....10 .40
Anthericum Liliastrum Majus, fine.....35
Antigonon Leptopus, Mountain Rose.....05 .20
Antirrhinum, Large-flowering, choice mixed, 3 feet.....10 .25
Large flowering, pure white.....10 .40
Crescia, deep scarlet.....10 .10
Firefly, scarlet, white throat.....10 .40
Golden King, yellow.....10 .40
Queen Victoria, new large, pure white.....10 .50
Brilliant, scarlet, golden and white.....10 .40
Striped Varieties, mixed.....10 .40
Vaughan's Special Mixture, extra.....10 .40
Majus, 18 inches, Coral-red.....10 .40
White with pink lip.....10 .10
Rose (Delleata).....10 .40
Many colors mixed.....05 .20
Nanum "Black Prince".....10 .40
Nanum "Queen of the North".....10 .40
Nanum Dwarf sorts, mixed.....05 .20
Tom Thumb, many colors, mixed, 6 inches.....10 .50
" " Snow Queen.....15 1.00
" " Fireball.....10 .60
Aquilegia, Columbine, single mixed.....05 .15
Double mixed.....05 .20
Canadensis, scarlet and yellow.....10 .50
Chrysantha, yellow.....15 1.00
Chrysantha Grandiflora Alba, white.....20 1.00
Chrysantha Fl. pl., new double.....20 1.00
Glandulosa Vera, dark blue.....	1/4 oz.	\$1.00 .35
Helenae, large-flowering, deep blue with white corolla.....25 2.00
Vulgaris Alba Plena, double white.....05 .30
Coerulea blue, Rocky Mountain Columbine.....15 1.00
Coerulea Hybrida (Haylodgensis).....15 .80
Hyb. of Coerulea, double white.....15
Nivea Grandiflora.....05 .15
Verva-neana Atroviolacea Plenissima.....10 .40
Vaughan's Special Mixture.....20 1.50
Arabis Alpina, white, dwarf.....10 .30
Alpina Grandiflora Superba.....25
Aralia Sieboldi, ready in April.....	per 1,000 seeds,	50c
Arctotis Grandis, The African Lilac Daisy.....05 .25



ASPARAGUS SPRENGERI.

ASPARAGUS PLUMOSUS NANUS

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

Northern Greenhouse Grown Seed.

Per 100 seeds, 60c; 250 seeds, \$1.25; 1,000 seeds, \$4.00; 5,000 seeds at \$3.50 per thousand.



SINGLE SPRAY.
ASPARAGUS PLUMOSUS NANUS.

- Asparagus. Tenuissimus. 100 seeds.....\$1.00
- Sprengeri. 100 seeds, 15c; 250 seeds, 25c; 1,000 seeds, 75c; 5,000 seeds, \$3.25.
- Asperula. Azurea Setosa, lavender blue. Trade pkt., 5c; oz., 10c.
- Odorata, Waldmeister or Sweet Woodruff. Trade pkt., 10c; oz., 40c.

	Trade Pkt.	Oz.
Ardisia Crenulata.....	100 seeds	80c
Aristolochia Siphon, Dutchman's Pipe.....	.20	1.20
Armeria Maritima rose.....	.10	.80
Formosa, red.....	.05	.30
Artemisia Annua, very decorative.....	.05	.10
Argentea.....	.10	.30
Asclepias Tuberosa orange, fine hardy perennial.....	.15	1.00
Mixed.....	.15	1.00

VAUGHAN'S ASTERS

QUEEN OF THE MARKET ASTER.

The Standard Early-Flowering Type.

White.	Crimson.	Light Blue.
Pink.	Scarlet.	Dark Blue.

Each of the above, trade pkt 10c, ¼ oz 20c, oz 60c, lb \$6.00. Queen of the Market, all the above, best mixed, trade pkt 10c, oz 40c, lb \$4.50.

DWARF CHRYSANTHEMUM-FLOWERED ASTER.

White.	Brilliant Rose.
White, turning to Rose.	Crimson.
White, turning to Azure-blue.	Fiery Scarlet.
Lavender.	Light Blue and White.
Dark Blue.	Light Blue.
Peach-Blossom.	

Each of the above, trade pkt 15c, per ¼ oz 10c, per oz \$1.50. Dwarf Chrysanthemum-Flowered, all colors, mixed, trade pkt 15c, oz \$1.25.

HOHENZOLLERN ASTER.

The finest type of the Giant Comet or Ostrich Feather type of Asters. Much larger than the Giant Comet, the petals longer and more curled and twisted, and produced in greater abundance. Borne on long stems, which makes them cut-flowers par excellence.

White.	Silvery Lilac.	Lavender.
Pink.	Light Blue.	Bright Salmon Rose, new.
Crimson.	Brilliant Rose.	White turning to Rose (The Bride).

Each of above, Trade pkt 15c, ¼ oz 40c, oz \$1.25.
Hohenzollern Aster, many colors, mixed. Trade pkt 15c, ¼ oz 30c, oz \$1.00.

Crego Aster. An Improved type of Giant Comet Aster, larger in size and of better keeping qualities. Dark Pink, Shell Pink, White, each. Trade pkt 50c, ¼ oz \$1.00, oz \$6.00.

EARLY FLOWERING HOHENZOLLERN ASTER.

Like the above as to habit and shape of flowers, and about twice as large as those of the Queen of the Market, while just as early as that variety. One of our German seed grower friends writes us: "This is the most perfect of all White Asters up-to-date."

Early Flowering, white. Trade pkt 20c, ¼ oz 35c, oz \$1.35.
Early Flowering, rose. Trade pkt 20c, ¼ oz 35c, oz \$1.35.

DWARF QUEEN ASTER.

White.....	Dark Blue.....	} Each. trade pkt 15c, ¼ oz 10c, oz \$1.50.
Crimson.....	Pink.....	
Light Blue.....	Brilliant Rose.....	

Dwarf Queen, all colors, mixed, trade pkt 15c, per oz \$1.20.

GIANT BRANCHING OR SEMPLE ASTER.

White.	Rose Pink.	Lavender.	Purple.	Dark Red.
	Mary Semple (Daybreak Pink).			

Each of above, trade pkt 10c, ¼ oz 25c, oz 80c.
Giant Branching, choice mixed (from separate colors), trade pkt 10c, oz 60c.
Vaughan's Upright Branching. White, re-selected, extra choice, trade pkt 35c, ¼ oz 65c, oz \$2.50.
Vaughan's Upright Branching. Rose Giant, Splendor, Purple.
Vaughan's Upright Branching. Pink, trade pkt 20c, oz \$1.25.
Vaughan's Giant Comet. Branching, White, trade pkt 10c, oz \$1.00.
Light Pink, trade pkt 10c, oz \$1.00.

TRUFFAUT'S PEONY-FLOWERED PERFECTION.

Snow White.....	Light Blue.....	} Each, trade pkt 20c, ¼ oz 35c, oz \$1.25.
Pink.....	Shining Blue-Black.....	
Crimson.....	Brilliant Scarlet.....	
Dark Blue.....	Sunlight, new yellow.....	
La Superbe, sky blue and white.....	Rose and White.....	
Gravelotte, blood red.....	White and Blue Black.....	
Daybreak Pink.....	Dark Crimson and White.....	
Amethyst blue.....		
Truffaut Perfection, many colors mixed, trade pkt 15c, ¼ oz 30c, oz \$1.00.		

VICTORIA, VAUGHAN'S IMPROVED.

Snow White.....	Peach Blossom.....	} Each, trade pkt 25c, ¼ oz 50c, oz \$1.80.
White, turning to Azure Blue.....	Light Blue and White.....	
Blue.....	Dark Blue.....	
White, tinted with Pink.....	Dark Blue and White.....	
Apple Blossom.....	Bright Pink.....	
Dark Crimson.....	Bright Rose, tinged.....	
Light Blue.....	White.....	
White and Rose.....	Crimson and White.....	
Bright Scarlet.....	Indigo Blue on White.....	
Miss Roosevelt.....	Ground.....	

Victoria Aster, many colors, mixed. Trade pkt 25c, oz \$1.60.
Giant Victoria, white. Trade pkt 25c, oz \$1.80.
Giant Victoria, mixed. Trade pkt 25c, oz \$1.35.



TYPE OF BRANCHING ASTER.

GIANT COMET ASTER

White	Bright Red.....	The Bride.....	Each
Salmon Rose, new.....	Lavender	Dark Blue.....	trade pkt
Rose	Light Blue.....	Bright Carmine.....	20c, ¼ oz
.....	.....	Sulphur Yellow.....	35c, oz \$1.25.
Giant Comet Aster, all colors mixed.....			Trade pkt. \$0.15 Oz. \$1.00
Ostrich Feather, White.....	.....	.....	.15 " 1.00
.....	.....	.....	.20 " 1.20
.....	.....	.....	.25 " 1.50
.....	.....	.....	.15 " 1.00

THE "CARLSON" or EARLY FLOWERING BRANCHING

Our seed of this is saved from plants that were not blighted and were grown for the seed only. There is a lot of seed on the market that is saved from inferior flowers, the best having been sold for cut-flowers. In bloom about two weeks ahead of the Giant Branching.

White, Rose Pink, Lavender, Marquis-Pink, Violet-Blue, Day-Break Pink and Mixed. Each, trade pkt 25c, any 3 for 65c, or per ¼ oz 40c, oz \$1.50.

COMET ASTER

White	Light Blue and White.....	} Each trade pkt 20c, ¼ oz 35c, oz \$1.25.
Dark Rose	Deep Scarlet	
Pink, bordered White.....	Carmine	
Bridesmaid, new	White and Lilac.....	
Light Blue	Dark Blue	
Peach-Blossom .....	.....
Empress Frederick, white.....	

Comet, all colors mixed, trade pkt 15c, per oz \$1.00.

UNICUM. This new Aster is two feet in height and of branching habit. The flowers are composed of long, narrowly-channelled petals regularly expanded in all directions, 5 to 6 inches in diameter. Splendid variety for cutting. Trade pkt 25c, ¼ oz 75c.

ELEGANCE ASTER

The Best Single Aster

The plants are very free blooming and produce their beautiful flowers on long, slender stems. The flowers are from 2 to 3 inches in diameter, with small yellow centers, and last for a week when cut. The petals are broad and wavy, reminding of the Single Japanese Chrysanthemums. White, Lavender, Dark Blue. Each, trade pkt 10c, ¼ oz 30c, oz \$1.00.

VARIOUS SORTS OF ASTERS

	Trade Pkt.	Oz.
Peony-flowered (Uhlend), Mixed.....	\$0.10	\$0.80
" " " White, fine cut-flower.....	.15	1.00
" " " Dark Scarlet, fine cut-flower.....	.15	1.00
Triumph Aster, Scarlet .....	.25	4.00
" " White .....	.25	4.00
" " Deep Purple .....	.30	4.00
" " Deep Violet .....	.30	4.00
" " Mixed, many colors.....	.25	3.00
Giant Japanese or Tassel Aster, mixed.....	.25	2.00
Betteridge's Sulphur Yellow.....	.10	.50
German Quilled, all colors mixed.....	.05	.40
Crown or Coardeau, mixed.....	.15	1.00
Queen of the Earliest, White.....	.10	.80
" " Pink .....	.10	.80
Dwarf Bouquet (Boltze's), mixed, extra choice.....	.10	.85
Washington or Jubilee Aster, mixed.....	.25	2.00
Vaughan's Beauty, Brilliant red, tall.....	.25	1.50
" Fireball, a splendid dwarf Aster.....	.25	2.50
" Little Gem, height 6 inches, flowers pink and white.....	.25	2.00
" Snowball, The Best Dwarf White Aster.....	.30	2.50
Daybreak (Vick's), new, pink, fine for pots.....	.25	1.50
" Lavender, new .....	.50	.....
Purity (Vick's) .....	.25	1.25
Surprise Aster, pink, mottled and flushed with red.....	.15	1.25
" Sunlight, new, sulphur-yellow.....	.20	1.60

Gloria or Buttonhole Aster. The plants grow to a height of 10 inches. The flowers are about 2 inches in diameter, and are pure white with a brilliant scarlet margin. ¼ oz 75c .25

Early Flowering Dwarf Asters, all colors, mixed..... .15 .90

Tall Asters, many classes and colors mixed..... .10 .50

Dwarf Asters, many classes and colors mixed..... .10 .90

Vaughan's Florists' Mixture of Asters. This is a mixture consisting principally of white, pink and the brightest of red, with a small proportion of light blue and purple and some intermediate shades. This mixture being made up by ourselves, we know it to contain only the most salable colors for cut-flower use.lb \$16.00 .20 1.20

White Asters in Mixture. This mixture, made up by ourselves, of all the white flowering Asters suitable for cut-flowers

American. Darker than Daybreak and later..... ¼ oz 75c .25

Smith's Peerless White. An improved branching white..... ¼ oz \$1.00 .50

Vick's Upright Early White..... 1=32 oz 30c, ¼ oz 75c .25 4.00

 " Rose King

ASTERS—Various Sorts Continued

ASTER.	Trade Pkt.	Oz.
Snowdrift, new	\$.025	\$...
Lavender Gem, new.....	.25	.....
Violet King, new.....	.15	1.00
Royal Purple, new.....	.15	1.00
Perennial vars., mixed.....	.15	1.00
Perennial vars., large flowering, extra choice.....	.25	1.75

Auricula (Primula), fine mixed.....	¼ oz 50c	.25 3.00
Bachelor's Button, mixed (see also Centaurea).....		.05 .10
Balloon Vine (Cardiospermum Hallicaeabum).....		.05 .10

BALSAMS

Balsam, double pink crimson, scarlet, flesh color, illae; each..	.05	.50
Alba Perfecta. This is the largest and best double white Balsam, unequalled in doubleness and large size of its camellia-shaped flowers .....	.10	.60
Atroranguinea plenissima, double blood red.....	.10	.50
Prince Bismarck, salmon rose, new.....	.10	.80
Double Camellia-Flowered, all colors mixed.....	.05	.40
" Rose-Flowered, all colors mixed.....	.05	.40
" Dwarf, mixed .....	.05	.30
Vaughan's Invincible. A splendid strain producing very double flowers of the finest form. They are shy seeders...	.15	1.00
Balsam Apple (Mormordica).....	.05	.20
" Pear .....	.05	.20
Baptisia Australis, False Indigo, blue.....	.10	.40
Bartonia Aurea .....	.05	.15

BEGONIA

Begonia, Single Tuberos Rooted, finest mixed 1/16 oz \$2.00	.25	.....
Single Tuberos Rooted, Frilled.....	.25	.....
Double Tuberos Rooted, best mixed.....	.35	.....
Erfordi. A splendid bedder. Blooms all Summer.....	.25	.....
Vernon. Splendid bedder.....	¼ oz 30c	.10 2.00
Rex Hybrids. Saved from a very fine collection, 500 seeds..	.35	.....
" " Rubens, new, very fine.....	Pkt 30c	.....
Berna. The foliage of this fine bedding Begonia is very dark, flowers are rather large for the Semperflorens type and are of very bright, carmine red; they are produced all summer and in great abundance. Trade pkt 25c.		

Gracilis Luminosa. This differs from Begonia Gracilis in the lustrous reddish brown color of the foliage, while the flowers, measuring 1 to 1½ inches across, are of a fiery dark scarlet. It is very free flowering, and where massed, produces a splendid effect. Pkt 25c.

Semperflorens Red Lubeca, fine for bedding..... Pkt., 25c

 " Salmon Queen, new, very fine..... Pkt., 15c

BELLIS or DOUBLE DAISY

	Trade Pkt.	Oz.
Vaughan's Mammoth Mixture.....	1 16 oz 35c	\$0.25
" " White	1/16 oz 35c	.25
" " Pink	1 16 oz 50c	.25
Monstrosa, new Giant double, white, extra.....		.25
" " pink .....		.25
Double Extra Choice, mixed.....	¼ oz 25c	.15 1.20
Albus Plenus, double white.....	¼ oz 20c	1.0 1.00
"Longfellow," dark pink.....	¼ oz 30c	.15 2.00
"Snowball," double white.....	¼ oz 25c	.15 1.40
Bidens Atroranguinea, the black Dahlia.....	.10	.50
Bird of Paradise (Poinciana Gillesii).....	.10	.40
Blue Daisy. See Agathe.		
Bocconia Japonica, Plume Poppy, 5 feet high.....	.05	.20
Brachycome Iberidifolia, Swan River Daisy, blue.....	.10	.40
" White .....	.10	.40
" Pink .....	.10	.40
Briza Maxima .....	.05	.15
Browallia Speciosa Major. For vases, baskets and bedding out. The plants grow about a foot high and are covered with the most delightful sky-blue flowers, much larger than those of the other varieties. Trade pkt (350 seeds) 25c.		

	Trade Pkt.	Oz.
Browallia, mixed	\$0.10	\$0.35
Bryonopsis Laciniosa, fine annual climber.....	.05	.20
Buphthalmium Cordifolium .....	.05	.15
Caenlia, mixed, (Tassel Flower).....	.05	.15
Calampellis Scaber, a splendid climber.....	.10	.70
Calandrinia Grandiflora .....	.05	.30

CALCEOLARIA HYBRIDA

Our mixture is composed of the choicest selections of the tigered, marbled spotted and variegated varieties, and, we know, will give entire satisfaction. Trade pkt (1,000 seeds) 50c, 3 trade pkts for \$1.35.

	Trade Pkt.	Oz.
Calendula (Pot Marigold), Meteor.....	lb 80c	\$0.05 \$0.10
Sulphurea Plena, double sulphur yellow.....	.05	.10
Prince of Orange, bright orange.....	lb 80c	.05 .10
Orange King, Grandiflora fl. pl, best.....	lb 80c	.05 .15
Pongel fl. pl, double white.....		.05 .10
Mixed .....	.05	.10

	Trade Pkt.	Oz.
California Poppy, see Esholtzia.		
Calliopsis, mixed	\$0.05	\$0.10
Dwarf Sorts, mixed	.05	.15
Golden Wave, a good cut-flower	lb \$1.00	.05 .10
Lanceolata, yellow, perennial, good cut-flower	.10	.30
Coronata Maxima. Splendid cut-flower. Pure golden yellow, 2 to 3 inches across, on long, wiry stems; hardy and blooms nearly all season	.10	....
Callirhoe Involucrata	.10	.60
Campanula (Canterbury Bell)		
Calycanthema, Cup and Saucer, mixed	.10	.80
" Pink, White or Blue	.10	1.00
Longistyla, new		pkt 15c
Medium, Single mixed	.05	.20
" Single White, Pink or Blue, each	.10	.40
" Double mixed	.15	1.00
" Double and single, mixed	.10	.80
Macrantha, blue, large flowered	.05	.20
Macrostyla	.20	....
Mirabilis, beautiful species	1,000 seeds	\$1.00
Speculum (Venus Looking Glass), mixed	.05	.10
Carpatia, Blue	.05	.20
" Alba White	.05	.20
Glomerata Acaulis, new	.25	....
Persicifolia Grandiflora Alba (Backhouse)	.25	....
" " Coerulea	.25	....
" " Mixed	.15	1.50
Double White (Moerheimi), new	600 seeds	30c
Pyramidalis, Blue, fine for pots	.10	.40
" Alba, White	.10	.40
Trachelium	.05	.15
Perennial Varieties, mixed	.10	.50
Canary Bird Flower, fine climber for shade	.05	.15

CANDYTUFT

Giant Hyacinth-Flowered Improved Empress. The flower heads are pure white, 6 inches long and about 3 inches across

Little Prince, 8 inches high

Queen of Italy. The plants form dwarf, compact bushes which are covered with very large pink blooms. It is one of the best of plants for borders and beds

Snowflake. The plant grows about 7 inches high, with the finest flowers of the purest white

White Rocket

Carmine

Crimson

Odorata, white, sweet-scented

Mixed Colors

Sempervirens, Perennial

Gibraltarica, large flowers, lilac shading off to white

Canna, mixed, the old type

Crozy's, best mixed

" Vaughan's Special Mixture, saved from our own collection of over best 40 kinds

Carduus Benedictus

	lb.	\$2.00	.05	.20
Little Prince, 8 inches high	.10	.40		
Queen of Italy	.10	.30		
Snowflake	.05	.25		
White Rocket	lb 60c	.05	.10	
Carmine	.05	.30		
Crimson	.05	.15		
Odorata, white, sweet-scented	lb 50c	.05	.10	
Mixed Colors	lb 60c	.05	.10	
Sempervirens, Perennial	.25	2.00		
Gibraltarica, large flowers, lilac shading off to white	.25	1.00		
Canna, mixed, the old type	lb \$1.00	.05	.10	
Crozy's, best mixed	lb 1.25	.05	.10	
" Vaughan's Special Mixture, saved from our own collection of over best 40 kinds	lb \$2.00	.10	.20	
Carduus Benedictus	.05	.15		

CARNATION

We call special attention to our Carnation Seed, which is raised by specialists.

Riviera Market; blooms the first Summer

Perpetual or Chabaud, extra choice mixed

" " white

Flne double mixed

Extra choice mixed

Vienna Dwarf, early flowering, double, mixed

Grenadin, excellent for Florists' use; flowers red; this is a good Summer blooming kind

Grenadin White, a fine double white

Margaret, ordinary stock

Improved Dwarf Margaret, mixed colors

Giant Margaret, mixed, an extra choice strain

" White, large and double

" Malmuison, mixed, very fine

Marie Chabaud, the best yellow

"Glowing Coal." Intense, brilliant scarlet, very double, and the plants bloom the first Summer if sown before April

Gold Finch. A new early-blooming yellow

Giants of Nice. Blooms in four to five months from date of sowing the seed. The flowers of this new Carnation are of very large size, colors are varied and the plants very free flowering. It is a splendid kind for cut-flowers, because the stems are long and strong

	Trade Pkt.	Oz.
Riviera Market; blooms the first Summer	\$0.50	\$...
Perpetual or Chabaud, extra choice mixed	1/4 oz 50c	.25 1.50
" " white	1-16 oz \$1.50	.25
Flne double mixed		.10 1.00
Extra choice mixed		.20 1.50
Vienna Dwarf, early flowering, double, mixed	1/4 oz 20c	.10 .60
Grenadin, excellent for Florists' use; flowers red; this is a good Summer blooming kind	1/4 oz 25c	.10 .80
Grenadin White, a fine double white	1/4 oz 40c	.15
Margaret, ordinary stock	1/4 oz 20c	.10 .60
Improved Dwarf Margaret, mixed colors	1/4 oz 50c	.10 1.75
Giant Margaret, mixed, an extra choice strain	1/4 oz \$1.00	.25
" White, large and double	1-16 oz 60c	.25
" Malmuison, mixed, very fine	1/4 oz 35c	.15 1.25
Marie Chabaud, the best yellow	100 seeds	30c
"Glowing Coal." Intense, brilliant scarlet, very double, and the plants bloom the first Summer if sown before April	100 seeds	30c
Gold Finch. A new early-blooming yellow	100 seeds	40c
Giants of Nice. Blooms in four to five months from date of sowing the seed. The flowers of this new Carnation are of very large size, colors are varied and the plants very free flowering. It is a splendid kind for cut-flowers, because the stems are long and strong	100 seeds	50c

VAUGHAN'S CARNATION MIXTURE

This is a mixture of the best strains of Giant Margaret, Malmuison, Glants of Nice and Chabaud Carnations, including the latest selections of yellow types. The plants will produce many flowers that are equal to the best cut-flower sorts

Trade pkt (300 seeds) 50c

Cardiospermum. See Balloon Vine.

Castor Oil Bean. See Ricinus.

Catananche Coerulea, blue

Coerulea Alba, white

Catchfly. See Silene Armeria.

Cedronella Cana, a pretty, salvia-like, hardy perennial, with bright red spikes, 18 inches

Celosia Cristata (Coxcomb), tall sorts, mixed

Cristata Nana, Dwarf sorts mixed, extra choice

" " President Thiers, true

" " Empress, extra choice dwarf, crimson

" " Aurea, dwarf, golden yellow combs

" " Rosea, dwarf, rose-colored combs

" " Fire King, the most brilliant of all

Plumosa, Triumph of the Exposition

" Mixed, feathered varieties

" Thompsoui magnifica. This is one of the best novelties; makes fine pot plants

" Ostrich Plume, crimson

" Ostrich Plume, orange

Spicata, new

Centaura Gymnocarpa

Candidissima (Dusty Miller)

Clementi, grows 18 inches high, leaves white, makes a fine border around a red-leaved Canna or Coleus bed

Cyanus (Corn Flower), Emperor William, blue

" Fl. pl., mixed, semi-double

" Bachelor's Button, mixed

" Pink

" Double Pure White

" Double Blue, extra fine

" Dwarf Victoria, blue

Margaret, white

Mosehata, mixed Sweet Sultan

Snaevolens, Yellow Sweet Sultan

Americana, purple

" Alba, white, splendid cut-flower

Imperialis, mixed

" Alba, pure white, better than Margaret

Vaughan's Special Mixture, includes all of the above

Centrosema Grandiflora

Cephalaria Tartarica

Cerastium Tomentosum (Snow in Summer)

Chelone Barbara Hybrida, mixed

Barbata Torreyi

Lyonii, rosy pink flowers, 2 feet

Cheiranthus Maritimus. See Virginia Stocks.

	Trade Pkt.	Oz.
Catananche Coerulea, blue	\$0.10	\$0.40
Coerulea Alba, white	.10	.10
Cedronella Cana, a pretty, salvia-like, hardy perennial, with bright red spikes, 18 inches	.20	1.20
Celosia Cristata (Coxcomb), tall sorts, mixed	.05	.25
Cristata Nana, Dwarf sorts mixed, extra choice	.10	1.00
" " President Thiers, true	.15	1.00
" " Empress, extra choice dwarf, crimson	.15	1.25
" " Aurea, dwarf, golden yellow combs	.10	1.00
" " Rosea, dwarf, rose-colored combs	.10	1.00
" " Fire King, the most brilliant of all	.25	....
Plumosa, Triumph of the Exposition	.10	.30
" Mixed, feathered varieties	.05	.15
" Thompsoui magnifica. This is one of the best novelties; makes fine pot plants	.10	.60
" Ostrich Plume, crimson	.10	.60
" Ostrich Plume, orange	.10	.60
Spicata, new	.10	.30
Centaura Gymnocarpa	lb \$2.75	.05 .30
Candidissima (Dusty Miller)	.25	.75
Clementi, grows 18 inches high, leaves white, makes a fine border around a red-leaved Canna or Coleus bed	.15	.50
Cyanus (Corn Flower), Emperor William, blue	lb 60c	.05 .10
" Fl. pl., mixed, semi-double	.05	.15
" Bachelor's Button, mixed	lb 60c	.05 .10
" Pink	.05	.15
" Double Pure White	.10	.75
" Double Blue, extra fine	.15	1.00
" Dwarf Victoria, blue	.05	.30
Margaret, white	.10	.30
Mosehata, mixed Sweet Sultan	.05	.15
Snaevolens, Yellow Sweet Sultan	.05	.15
Americana, purple	.15	.80
" Alba, white, splendid cut-flower	.25	1.00
Imperialis, mixed	.10	.40
" Alba, pure white, better than Margaret	.10	.40
Vaughan's Special Mixture, includes all of the above	.10	.60
Centrosema Grandiflora	.10	1.00
Cephalaria Tartarica	.05	.20
Cerastium Tomentosum (Snow in Summer)	.25	....
Chelone Barbara Hybrida, mixed	.10	.30
Barbata Torreyi	.10	.30
Lyonii, rosy pink flowers, 2 feet	1/4 oz 50c	.25

CHRYSANTHEMUM

Chrysanthemum Coronarium double white

Coronarium, double golden yellow

" double sulphur yellow

" double mixed

Dunnett Album pl., double white

" Aureum pl., double yellow

Carinatum, Eclipse (Chameleon)

" Golden Feather

" Single mixed

Inodorum Plenissimum, double white

" " Bridal Robe, new fine cut-flower

Multicaule

Segetum "Gloria," Morning Star

" " Helios," Evening Star

Double and Single Mixed, annual sorts

	lb 70c	.05	.10
Chrysanthemum Coronarium double white		.05	.15
Coronarium, double golden yellow		.05	.15
" double sulphur yellow		.05	.15
" double mixed	lb 70c	.05	.10
Dunnett Album pl., double white		.10	.40
" Aureum pl., double yellow		.10	.40
Carinatum, Eclipse (Chameleon)		.05	.15
" Golden Feather		.05	.20
" Single mixed	lb 80c	.05	.10
Inodorum Plenissimum, double white		.10	.40
" " Bridal Robe, new fine cut-flower		.25	1.60
Multicaule		.05	.25
Segetum "Gloria," Morning Star		.05	.15
" " Helios," Evening Star		.05	.20
Double and Single Mixed, annual sorts	lb \$1.00	.05	.15

PERENNIAL VARIETIES

Frutescens (Paris Daisy), white

Maximum, large Ox-eye Daisy, white

Uliginosum, perennial, white

Chinese and Japanese Varieties, mixed

Japanese early-flowering sorts

Leucanthemum, Spring Marguerite

Single Early Flowering New Hybrids

	lb \$3.00	.05	.30
Frutescens (Paris Daisy), white		.10	.40
Maximum, large Ox-eye Daisy, white	lb \$3.00	.05	.30
Uliginosum, perennial, white		.25	2.00
Chinese and Japanese Varieties, mixed		.35	....
Japanese early-flowering sorts		.35	....
Leucanthemum, Spring Marguerite	1/4 oz 40c	.15	....
Single Early Flowering New Hybrids		.20	....

CINERARIA

Vaughan's Columbian Mixture. It consists of a mixture made up by ourselves of the choicest English, French and German strains and cannot be excelled in variety of colors, size, shape and substance of flowers and perfect habit of plant. Trade pkt. (500 seeds) 50c, 3 pkts \$1.40.

"Scarlet Queen." The brightest carmine in existence. Pkt 50c.
 "Old Rose." A splendid strain, producing large flowers, which range in color from pink to rich coppery red. Trade pkt 50c.

Large-Flowering White	Each	Oz.
" " Crimson	per trade pkt	
" " Blue	(500 seeds)	
" " Blood-Red	35c.	
" " Stella, Waved and twisted petals		
Hybrida, fine large-flowering mixed, 500 seeds.....	\$0.25	
" Grandiflora Nana, best mixed, dwarf.....	.25	
" Plenissima, extra choice double mixed.....	.50	
Star Cineraria (Cineraria Hybrida Stellata) fine, small flowering varieties, for cutting and decorative purposes.....	.50	
Cineraria Maritima "Diamond." This is one of the finest foliage bedding plants. The leaves are broad, snow white and lasting. It is superior to the older varieties.....	.10	\$0.60
Maritima Candidissima, white leaved for bedding.....	.05	.20
Clematis Paniculata, white, sweet scented.....lb., \$6.00	.15	.60
Large-flowering Jackmanni Hybrids .....	.25	2.00
Cleome Pungens, Giant Spider Plant.....	.05	.30
Clianthus Dampieri, Glory Pea of Australia..... ¼ oz., 50c	.20	
Cobaea Scandens, Purple .....	.10	.40
Scandens Flore Alba, white .....	.10	.80
" mixed .....	.10	.60
Cocinea Indica, fine climber .....	.10	.50
Cockscomb, see Celosia cristata.		
Colx Lachrymae, Job's Tears.....lb., 40c	.05	.10
Coleus, Vaughan's Rainbow Mixture.....1-32 oz., 75c	.25	
Fine Mixed .....	.10	1.25
Extra Choice, large leaved, mixed.....1-16 oz., \$1.00	.25	
Laciniated and fringed.....1-16 oz., 1.00	.25	
---Coleus make fine plants the first summer from seed.		

Columbine, see Aquilegia.		
Cumelina Sellowiana, of the finest blue.....	.20	1.40
Convolvulus, Tricolor mixed, Dwarf Morning Glory.....	.05	.10
Mauritanicus, for hanging baskets.....	.10	.40
Major, Morning Glory, mixed.....lb 30c	.05	.10
" Double, mixed .....	.05	.20
Coreopsis Lanceolata, large-flowering, yellow.....	.10	.30
Grandiflora, large-flowering, golden yellow.....	.05	.20
Cordylone, see Dracaena.		

COSMOS

Cosmos, Giant flowered, choice mixed.....	.05	.15
Giant-Flowered, white .....	.05	.15
" " pink .....	.05	.15
" " crimson .....	.05	.15
Early Flowering Hybrids, mixed.....	.10	.30
" " Dawn, white .....	.10	.30
" " Woodside Early, Northern grown seed, the best strain in existence. Pink or white or red .....	.10	.60
" " Lady Lenox, new .....	.10	.30
Klondyke, yellow .....	.10	.60
Marguerite .....	.10	.50
Striped .....	.10	.50
Cowslip (Primula Veris) .....	.15	
Crocianella Stylosa, hardy perennial, pink, fine for rockery.....	.05	.20
Crucifera Platycentra .....		.15
Miniata .....	.10	
Purpurea .....	.05	.30

CYCLAMEN—Vaughan's Giant Flowered

Our seed has been grown for us by a Cyclamen specialist in Europe. This is the third season we are handling his entire crop. The seed is saved only from perfect plants. Shape and size of flowers, foliage and stems and general habit are points on which our seed plants are selected. There is no better Cyclamen seed in the market.

Pure White (Mont Blanc)	} 100 seeds, 75c 1,000 seeds, \$5.00. 250 seeds at the 1,000 rate.
Dark Crimson	
Rosa Von Marienthal, "Daybreak Pink".....	
Dark Rose	
White with Carmine Eye.....	
Extra Choice Mixed. Per 100 seeds, 50c; 250 seeds, \$1.15; 1,000 seeds, \$1.50; 5,000 seeds, \$20.00.	

NEW GIANT ORCHID-FLOWERED—Cyclamen

These are exceptionally fine, with very large flowers that are frilled and fringed in wonderful fashion. They are splendid sellers in the Chicago market and our seed is direct from the originator.

White, with Carmine Eye and Lilac Covered.....	} Each, per 100 seeds, \$1.00; 1,000 seeds, \$9.00.
Pure White, Red, Pink.....	
Giant Orchid-Flowered Cyclamen in choicest mixture, 25 seeds, 25c; 100 seeds, 85c; 1,000 seeds, \$8.00.	
Cyclamen Persicum, Finest mixed. Trade pkt., 25c; ¼ oz., 60c.	

ENGLISH GROWN GIANT CYCLAMEN

PRICES—100 Seeds, \$1.00; 1,000 Seeds, \$9.00 net.

Rosy Morn. Giganteum variety. Delicate rose color. Claret base.
 Picturatum. Giganteum variety. Light rose, tinted with claret base.
 Grandiflora alba. The largest giant white grown.
 Fimbriata. Fimbriated flowers and foliage.
 Excelsior. Giganteum variety. White with red base. Extra large flowers.
 Princess May. Pale pink.
 Princess of Wales. Giganteum variety. Pink.
 Mauve Queen. Giganteum variety. Mauve.
 Duke of Connaught. Giganteum variety. Purplish crimson.
 Duke of Fife. Giganteum variety. Dark rose.
 Salmon Queen. A very striking new color.

Cynoglossum Linifolium	Trade Pkt	Oz.
" " Cyperus Alternifolius, Umbrella Plant.....	\$0.05	\$0.10
Cypress Vine, White.....	.15	1.00
" " Scarlet .....	.05	.15
" " Ivy-Leaved .....	.05	.20
" " Mixed	lb \$1.20	.05 .10
Dahlia, Double, mixed, good quality.....	.10	.70
" " extra choice mixed.....	.35	2.00
" " Cactus-Flowered, mixed .....	.10	.80
" " Cactus-Flowered, extra choice mixed.....	.35	4.00
" " Lilliput, mixed .....	.15	
" " Single Giant Perfection, mixed.....	.05	.30
" " Striped and Spotted.....	.05	.40
" " "Exhibition," an extra choice strain, very early flowering, fine colors.....	.25	
" " Mixed .....	.05	.15
" " 20th Century .....	.10	.70
" " "Vaughan's Special" Dahlia Mixture, includes the best single and double strains.....	.50	
" " New Colossal, semi-double, extra fine.....	.25	
Dahlia Seed will produce blooming plants the first summer if the seed is sown before May.		

Daisy, see Bellis, Agathe, Brachycome and Chrysanthemum.

SHASTA DAISY

We have a fine lot of clean, plump seed, saved from the best flowers only.

Alaska, flowers very large, pure white, on long stiff stems.
 California, flowers very large, similar to above, but the buds and half-opened flowers are of a most pleasing clear pale lemon yellow with two rows of petals. When a day or two old these gradually change to pure white.

Westralia. This is distinguished by its branching habit. Buds and newly-opened flowers are of a pleasing cream-color, semi-double, 3 to 4 inches across, and are produced on fairly long stems in great profusion.

Price: Any of above, trade pkt., 15c; ¼ oz. pkt., 35c; oz., \$1.50. The 3 colors in even mixture, same price as for separate colors. Double Hybrids, mixed, 50c.

Datura Fastuosa fl. pl., double mixed.....	Trade Pkt	Oz.
Double White	\$0.05	\$0.20
Cornucopia .....	.10	.30
Triple-Flowered yellow (Golden Queen) .....	.05	.30

DELPHINIUM

Delphinium Belladonna .....	.25	
Delphinium Formosum, blue .....	.15	.30
Formosum Giganteum, new	Pkt., 15c	
Formosum Coelestinum (Pillar of Beauty).....	.10	.60
Nudicaule, red .....	.35	4.00
Elatum Hybridum, extra choice mixed.....lb., \$2.50	.05	.25
" " double hybrids, fine mixed.....	.25	1.25
Kelway's Hybrids, an extra choice strain.....	.50	5.00
Zaili, yellow, splendid cut-flower..... ¼ oz., 60c	.25	
Chinese double and single, mixed.....	.05	.20
" " Album Grandiflorum, white, fine cut-flower.....	.10	.30
" " Azureum, blue .....	.10	.30
Tom Thumb Ultramarine .....	.20	
Cashmerianum, blue, fine, 18 inches..... ¼ oz 60c	.25	
Caucasicum, new, sky-blue .....	.10	.50
Speciosum Glabratum, blue .....	.10	.50
Sibiricum hybridum, new, blue shades.....	.15	.50
Vaughan's Special Mixture, includes the above and others..	.35	3.50

DIANTHUS—Pinks

	Trade Pkt.	Oz.
Chinese Pink, double, extra choice mixed.....lb., \$2.50	\$0.05	\$0.20
Chinese Pink, single, extra choice mixed.....	.05	.20
Heddeewigi fl. pl., double Japan, best mixed.....	.10	.40
Single, extra fine mixed.....	.05	.40
Nobills, Royal Pinks, in choicest mixture.....	.10	.50
Eastern Queen.....	.05	.10
Crimson Bell.....	.05	.10
Snow Queen, double white, best .....	.10	.60
Mourning Cloak, double, almost black.....	.10	.60
Diadematus fl. pl., (Diadem Pink) double.....	.10	.50
Laciniatus, fl. pl., fringed, double mixed.....	.10	.50
Snowdrift, fringed, double white .....	.25	1.50
Fringed, single, mixed.....	.05	.30
Mirabilis, single, very fine cut-flower.....	.10	.40

	Trade pkt.	Oz.
<i>Heuchera Sanguinea</i>	¼ oz 40c.	\$0.10
<i>Hibiscus</i> , Giant Yellow or Sunset (Golden Bowl) .....	.10	\$0.60
Crimson Eye, blooms quickly from seed .....	.10	.40
Moscheutos, Roseus .....	.10	.40
Hollyhocks , Allegheny, mixed, extra choice .....	.10	.60

DOUBLE HOLLYHOCKS

Our seed of this has been saved from the finest and largest double flowers only, and should produce double flowers, and in the best, brightest and most distinct colors.

Double Pure White , Pink, Blood-Red, Crimson, Yellow.. Each, per oz., 80c.; ¼ oz., 20c; trade pkt., 10c.		
Double Deep Rose , Salmon and Black, per oz., \$1.00; ¼ oz., 30c.; trade pkt., 10c.		
Hollyhocks , Chater's best double mixed; per oz., 60c.; trade pkt., 10c.		
Single Hollyhocks , mixed, trade pkt., 10c.; oz., 30c.; lb., \$3.00.		
Ever-Blooming Single Hollyhocks , mixed, trade pkt., 10c.; oz., 30c.; lb., \$3.50.		
Ever-Blooming Double Hollyhocks , mixed, trade pkt., 15c.; oz., 50c.; lb., \$6.00.		

	Trade pkt.	Oz.
<i>Honesty</i> , <i>Lunaria biennis</i> , mixed	\$0.05	\$0.20
<i>Humulus Japonicus</i> , Japanese Hop .....	.05	.20
<i>Japonicus fol. var. variegata</i> .....	.05	.25
<i>Hunnemania Fumariaefolia</i> , Bush <i>Escholtzia</i> .....	.05	.25
Hyacinth Bean , see <i>Dolichos</i>		
Hyacinthus Candicans .....	.05	.15
<i>Iberis</i> , see <i>Candytuft</i>		
Ice Plant (<i>Mesembryanthemum Crystallinum</i>) .....	.05	.15
Impatiens Sultani , brilliant carmine	1-16 oz., 60c.	.25
Holsti, new, very fine .....	.35	.....
" New Hybrids, extra choice	1000 seeds, 30c.	.....
<i>Incarvillea Delavayi</i>	½ oz., 50c.	.25
<i>Inula Ensifolia</i> , golden yellow, dwarf.....	.10	.70
<i>Ionopsidium Acaule</i> , Diamond Flower.....	.10	.60
<i>Ipomoea Noctiflora</i> , Moonflower, white seeded.....	lb., \$3.50.	.10
" " Black seeded	lb., 2.80	.10
Hybrid Moonflower, Early Blooming.....	lb., 4.00	.10
Giant Pink (Northern Light).....	.10	.40
Leari, dark blue, splendid.....	.15	.80
Bona Nox, large blue flowers.....	lb., \$1.00	.05
Setosa, Brazilian Morning Glory.....	lb., 1.50	.05
Rubra-coerulea, or "Heavenly Blue".....	.10	.50
Imperialis, Japanese Morning Glory.....	lb., \$.85	.05
" Japanese, fancy fringed, extra.....	lb., 1.60	.05
Rochester Morning Glory.....	.10	.40
Coccinea, scarlet, very free.....	.05	.10
<i>Iris Kaempferi</i> , fine mixed.....	.15	.60
<i>Job's Tears</i> , Coix <i>Lachyrmae</i>	lb., 40c	.05
Kenilworth Ivy , <i>Linaria Cymbalaria</i> , pink.....	.15	1.20
<i>Cymbalaria Alba</i> , white.....	¼ oz., 20c	.10
<i>Kochia Tricophylla</i> , the true Summer Cypress.....	.05	.15
<i>Kudzu Vine</i> , <i>Pueraria Thunbergiana</i>.....	.10	.60
Lantana Hybrida , mixed .....	.05	.15
Brunt's New Dwarf Hybrids, mixed.....	.10	.30
Larkspur , Emperor, extra choice mixed.....	.05	.20
Double Dwarf Rocket, best mixed.....	.05	.15
" Tall Rocket, best mixed.....	.05	.15
" Giant Hyacinth-Flowered, mixed.....	.05	.20
See also <i>Delphinium</i> .		
<i>Lathyrus Latifolius</i> (Everlasting Pea), mixed.....	lb., \$2.50	.05
<i>Latifolius Albus</i> , white .....	.10	.40
" Red	lb., \$2.20	.05
" Pink Beauty, new, very fine.....	lb., 1.50	.05
<i>Lavatera Arborea Variegata</i> , leaves mottled with yellow.....	.10	.50
<i>Lemon Verbena</i> , <i>Aloysia Citriodora</i>	¼ oz., 45c.	.25
<i>Leontopodium</i> , <i>Edelweiss</i>	¼ oz., 30c.	.15
Linaria Cymbalaria , <i>Kenilworth Ivy</i>.....	.15	1.20
<i>Cymbalaria</i> , White	¼ oz., 20c.	.10
<i>Aparinoides Splendens</i> .....	.10	.35
Alpina, very pretty Alpine.....	.15	.....
Linum Grandiflorum Rubrum , Scarlet Flax.....	.05	.15
Perennial, Blue	lb., \$1.30	.05
" White	lb., 1.30	.05
" Mixed	lb., 1.30	.05
<i>Flavum</i> , perennial, yellow, fine.....	.10	.80
<i>Luteum</i> , bright yellow, annual.....	.10	.50

LOBELIA, "Bedding Queen"

This is undoubtedly the best of the dwarf Lobellias. The plant is very dwarf and compact, forming handsome little bushes which are entirely covered with large flowers of the deepest purple, contrasting with the pure white eye. The best Lobelia for carpet beds, borders and pots. Trade pkt., 15c; ¼ oz., 25c; oz., \$1.50.

	Trade pkt.	Oz.
LOBELIA ERINUS COMPACTA, "Firmament"		
Of very compact tufted growth, with rather large flowers of the purest blue. Very suitable for carpet bedding, edges, etc.....	\$0.15	
Lobelia, Crystal Palace Compacta , true.....	.10	\$1.00
<i>Speciosa</i> , dark flowers and foliage, true.....	.10	.50
Miranda .....	.20	.....
Erinus, Emperor William, dwarf, choice strain.....	.10	1.00
" Dwarf, White Lady.....	.10	.60
" White .....	.05	.40
" Gracilis, blue .....	.05	.10
" <i>Pumila Splendens</i> (Bedding Queen).....	.15	1.50
" Mixed .....	.05	.10
Tenuior, new, fine for vases.....	¼ oz., 30c.	.10
Hamburgia, new, best for hanging baskets, etc.....	.25	.....
New Perennial (<i>Cardinalis</i>) Hybrids.....	1-32 oz., \$1.00	.50
Cardinalis	¼ oz., 50c.	.25
Syphilitica, blue	¼ oz., 35c.	.15
Lophospermum , <i>Scandens</i> .....	.15	1.30
Lotus Peltorhynchus	100 seeds, 40c.	.....
Luffa Acutangula , Dish Rag Gourd.....	.05	.20
Lupinus , Annual sorts mixed, Tall.....	.05	.10
" " " dwarf .....	.05	.15
" Perennial sorts mixed.....	.05	.10
Subcarneus, blue, dwarf .....	.10	.40
Arboreus, Snow Queen .....	.25	1.00
Lychnis Chalcedonica , scarlet .....	.05	.15
Chalcedonia Alba, white .....	.05	.20
Haagcana, mixed, extra choice.....	.15	.80
" bright scarlet .....	.15	1.00
" Nana, mixed .....	.15	1.00
Sieboldi, white, fine .....	.10	.80
Lythrum Roseum Superbum.....	.05	.15
Malva Moschata Alba.....	.10	.40
Moschata .....	.10	.50

MARIGOLD

Marigold , Double, Tall African, mixed.....	.05	.15
Double Dwarf African, mixed, (Pride of the Garden).....	.05	.20
Double Tall African Lemon Queen .....	.05	.20
Vaughan's Special Mixture, Tall sorts.....	.05	.25
" " " Dwarf sorts .....	.05	.25
Eldorado, a fine strain.....	.05	.15
Double Tall French mixed.....	.05	.15
Double Dwarf French gold striped.....	.05	.20
Double Dwarf French mixed .....	.05	.15
Legion of Honor.....	.05	.15
New Dwarf, "Silver King".....	.05	.15
" " "Electric Light" .....	.05	.15
" " Golden Liliput .....	.05	.25
Imported Collection, French Marigold, 6 kinds, ea., net, 20c. ....	.....	.....
" " African Marigold, 6 kinds, ea., net, 20c. ....	.....	.....
See also <i>Calendula</i> .		

Marvel of Peru . (See Four O'Clock.)		
Mathiola Bicornis , Evening Scented Stock.....	.05	.10
Matricaria Capensis fl. pl. , Double White Feverfew.....	.10	.25
<i>Capensis Plenissima</i> . A fine strain of this double white Feverfew, so well adapted for bedding and cutting.....	.10	.40
Golden Ball . A beautiful hardy perennial of compact habit, suitable for beds or borders with very striking double yellow flowers. Height 1 foot.....	.20	.....
Maurandya , mixed	¼ oz., 25c.	.10
Barclayana .....	.10	.....
" Alba .....	.10	.....
Purpurea <i>Grandiflora</i> .....	.10	.....
Melanthus Major . Splendid for large borders or mixed in with Cannas, Castor Beans, etc., 4 to 6 feet.....	.15	.....
Melothria Punctata , splendid annual climber.....	.10	1.00

MIGNONETTE

Grandiflora , large flowering.....	lb., 40c.	.05	.10
Parson's White .....	.05	.20	
"Bismarck," an improvement on <i>Machet</i>.....	.10	.60	
Defiance	lb., \$2.50	.10	.25
Golden Queen .....	.05	.20	
Golden <i>Machet</i> .....	.10	.40	
Miles' Spiral .....	.05	.15	
Gabriele, splendid for out-doors.....	.10	.30	
Giant Pyramidal .....	.05	.35	
Red Goliath, fine.....	.15	.80	
Giant White Spiral .....	.05	.10	
Many sorts mixed	lb., \$1.25	.05	.20
Red Goliath, Gabriele and Giant Pyramidal make long spikes and are splendid for out-door cutting.			

MIGNONETTE—Continued

NEW YORK MARKET

This is an extra choice strain of Mignonette for greenhouse culture. Our seed is greenhouse grown, raised by a most careful grower.

The plants grow from 2 to 3 feet high and produce flower spikes up to 20 inches long, according to the quality of the soil, weather and treatment. The seed is all saved from selected plants grown from 3 to 5 shoots to a plant and from the spikes measuring from 10 to 18 inches long.

Packet (about 1,000 seeds), 50c; per oz., \$7.00; per 1/8 oz., \$1.00.

WHITE PEARL. Machet type. Trade pkt., 25c; 1/4 oz., 40c.
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. We have tested this with several of the fancy named strains and always with results favorable to our seed. Trade pkt 10c, 1/2 oz 25c, oz 50c, 2 oz 75c; 1/4 lb \$1.25.

	Trade pkt.	Oz.
Mimulus Moschatus, Musk Plant.....	\$0.10	\$1.00
Tigrinus, mixed.....	.10	1.00
" fl. pl. Double Monkey Flower.....	.15	.....
" New Large Flowering, single (Queen's Prize).....	.25	.....
" many kinds mixed.....	.10	.60
Mina Lobata.....	.10	.80
Sanguinea, one of our best annual climbers.....	.05	.15
Mirabilis, see Four O'Clock.		
Monarda Didyma, Bee Balm,.....	100 seeds, 30c.	.....
Hybrids.....	100 seeds, 85c.	.....
Molucella Laevis.....	.10	.60
Momodora Balsamina, Balsam Apple.....	.05	.15
Moon Flower, see Ipomoea.		
Morning Glory, see Convolvulus and Ipomoea.		
Musa Ensete,.....	per 100 seeds, 75c; 1,000 seeds, \$6.00.	.....
Martini.....	100 seeds, 60c.	.....
Relligiosa, new.....	100 seeds, 65c; 1,000 seeds, \$5.00.	.....
Arnoldiana.....	20 seeds, 25c.	.....
MYOSOTIS, see Forget-Me-Not.		

NASTURTIUM

TALL SORTS—Tropæolum Majus

	Oz.	1/4-lb.	Lb.
Chameleon, a splendid mixture, produces different colored flowers on a plant.....	\$0.10	\$0.25	\$0.80
Coccineum, bright scarlet.....	.10	.15	.50
Coquette, new, similar to Chameleon.....	.10	.25	.80
Dunnett's Orange, bright orange, also called "Sunlight".....	.10	.15	.45
Edward Otto, brownish lilac.....	.10	.15	.50
Golden Cloth, scarlet flowers, yellow foliage.....	.10	.20	.60
Heinemanni, chocolate color.....	.10	.15	.50
Jupiter, best and largest yellow.....	.10	.20	.60
Hemisphericum, orange, very handsome.....	.10	.15	.50
King Theodore, rich deep red, dark foliage.....	.10	.20	.60
Luteum, yellow.....	.10	.15	.50
Pearl, whitish, also called "Moonlight".....	.10	.15	.50
Prince Henry, light yellow, marbled-scarlet.....	.10	.15	.50
Regliannum, rich crimson, one of the best.....	.10	.15	.50
Scheuernani, straw-color, spotted.....	.10	.15	.45
" Coccineum, scarlet striped.....	.10	.15	.50
Shillingi, bright yellow, maroon blotches.....	.10	.15	.50
Vesuvius, the most gorgeous fiery rose imaginable.....	.10	.20	.60
Von Mollke, bluish rose.....	.10	.15	.50
Tall Sorts in finest Mixture.....	.10 lbs., \$2.50.	.05	.12
"VAUGHAN'S SPECIAL" Mixture of Tall Nasturtiums.....	.10	.25	.80
MADAM GUNTHER'S HYBRIDS, true. we have an extra choice strain.....	.10	.20	.60

DWARF SORTS—Tropæolum Tom Thumb

Aurora, deep chrome-yellow blotched carmine.....	\$0.10	\$0.20	\$0.50
Beauty, scarlet splashed canary.....	.10	.20	.60
CHAMELEON, mixed, new.....	.10	.25	.80
Cloth of Gold, flowers scarlet, foliage yellow.....	.10	.20	.60
Coccineum, bright scarlet.....	.10	.20	.50
Crystal Palace Gem, sulphur, spotted maroon.....	.10	.20	.50
Dark Crimson, rich color, green foliage.....	.10	.15	.50
EMPRESS OF INDIA, deep crimson, dark-leaved.....	.10	.25	.75
Golden King, rich color.....	.10	.20	.50
King of Tom Thumbs, scarlet, dark-leaved.....	.10	.20	.60
KING THEODORE, rich red, dark bluish foliage.....	.10	.20	.60
Ladybird, golden yellow, barred with ruby crimson.....	.10	.20	.60
Pearl, whitish.....	.10	.20	.50
Prince Henry, light yellow, marbled with scarlet.....	.10	.20	.50
Queen of Tom Thumbs, crimson flowers, white variegated foliage.....	.20	.65	.....
Regliannum, purplish violet.....	.10	.20	.50
RUBY KING, a peculiar, blue-tinted red.....	.10	.20	.50
Spotted, a handsome sort.....	.10	.20	.65
VESUVIUS, new, rich, fiery rose.....	.10	.20	.60
Yellow (Luteum).....	.10	.20	.50
Dwarf Nasturtiums, all colors mixed.....	10 lbs., \$3.00.	.05	.15
"VAUGHAN'S SPECIAL" Mixture of Dwarf Nasturtiums.....	.10	.25	.80
Lilliput flowers small, rich colors.....	.10	.20	.70

TROPÆOLUM LOBBIANNUM

Trade pkt. Oz.

Asa Gray, yellowish white.....	\$0.10	\$0.70
Lily Smith, scarlet.....	.10	.60
Spitfire, brilliant scarlet.....	.10	.60
Giant of Battles, sulphur with red.....	.10	.50
Brilliant, dark scarlet.....	.10	.60
Cardinal, dark scarlet.....	.10	.60
Crown Prince of Prussia, blood-red.....	.10	.60
Golden Queen, yellow.....	.10	.70
Ivy-Leaved, scarlet.....	.15	1.20
Lucifer, very dark scarlet.....	.10	.60
Napoleon III, golden, spotted with brown.....	.10	.60
King of the Blacks, black-brown.....	.10	.70
"Firefly," dark orange, spotted and flamed blood-red.....	.10	.70
Marguerite, pale yellow, spotted blood-red.....	.10	.70
Primrose, creamy white with brown spots, large flowered.....	.10	.70
Queen Wilhelmina, white, variegated foliage.....	.20	2.50
Virchow, new ruby red, very fine.....	.15	.80
Many Colors Mixed.....	10 lbs., \$3.50.	.10
Nemophila, mixed.....	.05	.10
Nicotiana Affinis, large, white, very fragrant.....	.05	.20
Alfinis Hybrids.....	.10	.40
Sylvestris, very beautiful, sweet, pure white.....	.05	.15
Sunderae.....	.10	.40
" New Hybrids, mixed.....	.10	.40
Nierembergia Gracilis, light blue, dwarf.....	.10	.40
Nigella, mixed.....	.05	.10
Hispanica, blue.....	.05	.10
Miss Jekyll, blue, fine cut-flower.....	.10	.30
Nolana, mixed.....	.05	.10
Nycterinia, Capensis, white, very sweet.....	.10	.....
Oenothera, Evening Primrose, mixed.....	.05	.15
Rosea, Mexican Primrose.....	.10	.40
Acaulis Alba, large, white, dwarf.....	.10	.70
Youngei, large, yellow, fine.....	.20	1.40
Macrocarpa, dwarf.....	.10	.60
Ornamental Grasses, mixed.....	.05	.15
Oxalis Tropaeoides, dark yellow, brown foliage.....	.10	.60
Rosea, very fine.....	.25	2.00
Rosea, Alba.....	.25	2.00
Valdiviana, yellow, sweet.....	.05	.40
Pandanus Utilus.....	100 seeds, \$1.00.	.....
Papaver, see Poppy.		
Passiflora, Mammoth Passion-flower, blue.....	.15	.60
Gracilis.....	.15	.....
Incarnata.....	.10	.60
Pennisetum Ruppellianum, Purple Feather Grass.....	.10	.30
Longistylum.....	.05	.20
Pentstemon, large-flowering hybrids, mixed.....	.25	.....
Digitalis, white tinted violet.....	.10	.25
Pubescens.....	.10	.20
Pulchellus Hybridus.....	.10	.40
Very fine mixed.....	.....	.60
Pepper, Vaughan's Christmas.....	1/4 oz., 40c.	.25
Perilla Nankinensis.....	.05	.10

PETUNIA

Petunia Hybrida, fine mixed.....	.05	.30
Hybrida, finest mixed (part from named sorts).....	.10	.50
Hybrida Alba, white.....	.10	.50
Blotched and Striped (Inimitable).....	.10	.50
Dwarf Inimitable, blotched and striped.....	.15	1.00
Snowball, dwarf white.....	1/8 oz., 20c.	.10
General Dodds, blood-red.....	.10	.70
Gloria.....	.15	.....
Countess of Ellesmere, pink with white throat.....	.05	.35
Venosa, light red, veined.....	.05	.40
Howard's Star, one of the best for hanging baskets, porch box.....	.15	1.00
Norma, new, improved Howard Star.....	.15	.....

ROSY MORN PETUNIA

One of the most effective and valuable of the small-flowering class. The plants grow thick and spreading like a bush and remain fairly dwarf. The pretty flowers are brilliant rose color, with large white throat and white center. Trade pkt., 15c; 1/4 oz., 25c.

GERMAN EMPRESS. Flowers gigantic, color light lavender with veins of a rich velvety purple. Pkt., 25c.
QUADRICOLOR. Very large; the color is a most pleasing rose. The flowers are veined for two-thirds of their surface with a network of lustrous carmine, which merges into a deep blood-red towards the expansive throat. Pkt., 25c.
ROSE QUEEN. Mammoth sized flower, beautifully marbled rose on white ground with a most striking veining of the deepest crimson in the wide-open throat. Pkt 25c.

PETUNIA—Large Flowered Sorts

We call particular attention to our large flowering strains of these, which are unsurpassed for size, shape and variety of color. Trade pkt.

Large-Flowering, finest mixed.....	1-16 oz., \$1.00	.....	\$0.25
Fringed, mixed, extra choice.....	1-16 oz., 1.00	.....	.25
Giants of California, true.....	1-16 oz., 1.50	.....	.25
Vaughan's Superbissima, mixed.....	1-16 oz., 2.50	.....	.50
Large-Flowering Pink.....	1-32 oz., 1.00	.....	.25
" White.....	1-32 oz., 1.00	.....	.25
Imported Collection, 6 varieties.....	each 40c, net.	.....	...
Fringed Perfection, mixed.....		.....	.50

"Vaughan's Best" Mixture of Large-Flowering Petunias

This mixture is made up by ourselves and includes all the best sorts and colors of the Large Flowering and Fringed sorts, and the unsurpassed Superbissima varieties, with their delicately veined throats in various colors, and their truly mammoth flowers. We are positive that no better Petunia Mixture can produce flowers with as wide a range of colors as our "Vaughan's Best." Trade pkt., (1,000 seeds), 50c; 3 pkts for \$1.35.

DOUBLE FLOWERED PETUNIAS

Double large-flowering, extra choice mixed. 1,000 seeds, \$1.25; 10,000 seeds, \$10.00; 500 seeds, 65c; 1-64 oz., \$4.00.
Double large-flowering, Fringed, best mixed. 1,000 seeds, \$1.25; 10,000 seeds, \$10.00; 500 seeds, 60c; 1-64 oz., \$4.00.
Lady of the Lake, Double-Fringed, pure white. 1,000 seeds, \$1.20; 500 seeds, 65c; 1-64 oz., \$4.50.
Double-Fringed Perfection. 10,000 seeds, \$10.00; 1,000 seeds, \$1.25; 500 seeds, 70c.
Double-Fringed Pink. 500 seeds, 85c; 1,000 seeds, \$1.60.
Vaughan's "Special Mixture" Double, extra choice. 1,000 seeds, \$1.20; 500 seeds, 70c; 1-64 oz., \$4.00.

Please note that the smallest and weakest of seedlings of Petunias usually produce the best double flowers. The same is true of the single flowering sorts, the strong seedlings being inclined to be weedy.

Phacelia, Campanularia, deep blue. Trade pkt., 10c; oz., 30c.
Tenacetifolia, blue. Trade pkt., 5c; oz., 10c.
Pheasant's Eye Pink. See Dianthus Plumarius.

PHLOX DRUMMONDI GRANDIFLORA

White.	Black Brown.	Scarlet Striped.
Pink.	Alba Oculata.	Yellow.
Scarlet.	Violaeca.	Kermesina Splendens.
Stellata Splendens.		
Each of above, trade pkt., 10c; ¼ oz., 20c; oz., 60c.		
Trade pkt. Oz.		
Best Large-Flowering, mixed.....		\$0.10 \$0.50
Imported Collection, 6 varieties.....	each, 20c net.	...
Imported Collection, 12 varieties.....	each, 30c net.	...
Phlox Drummondii, fine mixed.....	lb., \$3.75.	.05 .30
Double Isabellina semi-plena, yellow.....		.15 1.00
" Alba semi-plena, white.....		.10 .60
" Atropurpurea semi-plena, red.....		.25 1.50
" Mixed, the above and others.....		.15 .80
Star of Queclinburg (Star Phlox), mixed.....		.10 .60
Fimbriata, fringed, choice, mixed.....		.10 .60
Starred and Fringed, mixed.....		.10 .60
New Silver-Leaved Star Phlox.....	¼ oz., 25c.	.15 ...
Nana Compacta, mixed.....		.15 1.00
" Snowball.....		.20 1.00
" Fireball.....		.20 1.00
" Radiata.....		.25 ...
New Large-Flowering "Cecily," mixed.....		.25 1.50
" " Dwarf, White.....		.15 ...
" " Scarlet.....		.15 ...
Graf Gero, mixed florists' sorts.....	¼ oz., 30c.	.15 ...
Hortensia-Flowered, extra choice, mixed.....		.10 .70
" " white.....		.15 1.00
" " scarlet.....		.15 1.25
" " brilliant rose.....		.15 1.25
Vaughan's Special Mixture, includes all the varieties listed and others.....		.15 1.00
Deeussata, perennial varieties, mixed.....		.15 1.00
" newest large-flowering, an extra choice strain.....		.25 1.50
Physalis, Francheti, Chinese Lantern Plant.....		.10 .50
Physostegia Virginica, pink.....		.10 .40
" Virginica Alba, white.....		.15 .80
Pinks, Chinese and others, see Dianthus.		
Platycodon Grandiflora, blue.....		.10 .60
" Grandiflora Alba, white.....		.10 .70
" " Double Blue.....		.20 1.00
" " White.....		.20 1.00
Marlesii, blue.....		.10 .50
" fl. albo, white.....		.15 .80
" " Macranthum (called Tuberosus-Rooted Clematis).....		.15 1.25
Polemonium Coeruleum, blue.....		.05 .15
" Coeruleum, Fl. Albo, white.....		.05 .15
Polygonum, mixed.....	¼ oz., 25c.	.10 ...
Polygonum, Lanigerum.....		.15 1.00
Orientalis Pumilum Album.....		.05 .20

POPPY—Papaver

		Trade pkt.	Oz.
Poppy, Double French (Rhoas fl. pl.), mixed.....		\$0.05	\$0.15
" " " Peony-Flowered, mixed.....	lb., 60c.	.05	.10
" " " " white.....		.05	.15
" " " " yellow.....		.05	.15
" " " " pink.....		.05	.15
" " " " scarlet.....		.05	.15
" " " " Double Carnation-Flowered, mixed.....	lb., 60c.	.05	.10
" " " " Single Poppies, many sorts, mixed.....	lb., 50c.	.05	.10
" " " " Double Poppies, many sorts and colors, mixed.....	lb., 80c.	.05	.10
White Fringed, "Maid of the Mist".....		.05	.15
Vaughan's Special Mixture, Single Poppies.....		.05	.20
" " " " Double Poppies.....		.05	.20
" " " " Poppy Mixture, includes all the double and single (annual varieties).....		.05	.20
Vaughan's New "Santa Rosa," an improved strain of Shirley.....		.05	.15
Miss Sherwood, single Peony-Flowered, new.....		.05	.15
Cornell, new, scarlet and white, double.....		.05	.15
Trade pkt. Oz.			
Umbrosium fl. pl.....	\$0.15 \$1.00		
The Bride.....	.05 .10	Mephisto.....	.05 .15
Umbrosium.....	.05 .15	Laevigatum (Persian).....	.05 .20
The Shirley.....	.05 .15	Peacock.....	.10 .40
Glaucom, Tulip Poppy.....	.10 .40	White Swan, double white.....	.05 .15
Snowdrift, double white.....	.05 .15	American Flag.....	.05 .15
Mikado.....	.05 .10	Fairy Blush.....	.05 .15
Cardinal.....	.05 .15	Golden Gate.....	.05 .15
		Danebrog.....	.05 .10

HARDY PERENNIAL POPPIES

Alpinum laciniatum, lacinated and fringed petals.....	¼ oz., 75c.	.25 ...
Alpinum semi-plenum.....		.15 ...
Bracteatum, very large scarlet flowers.....		.05 .25
Nudicaule (Iceland) blooms the first year from seed. White		
" Yellow, Orange Scarlet, Striped, each.....		.10 .50
" Many colors mixed.....		.05 .30
" Double Mixed.....	¼ oz., 30c.	.15 ...
Orientalis (Oriental).....	lb. \$4.00.	.10 .40
Oriental Hybrids, a choice strain.....		.10 .60

PORTULACA

Single, white, rose, golden scarlet.....		.10 .40
" large flowering sorts, mixed.....		.05 .20
" Double large-flowering sorts, finest mixed.....		.25 2.00
" " white, pink, scarlet, yellow, each.....	¼ oz., 60c.	.25 ...
Potentilla, Single mixed.....		.10 .40
" Double mixed.....	¼ oz., 75c.	.50 ...
" Formosa, light red.....		.10 .50

PRIMULA STELLATA

Giant White Star. Pure white massive blooms of giant form produced in great abundance, admirably relieved by very dark foliage.

Salmon Pink Star. A most charming companion to the above.

Blue Star Improved.

Crimson Star. The grandest colored Star Primula; the rich crimson blooms contrast beautifully with the dark green foliage.

Trade pkt., of any of above varieties, each, 50c.

PRIMULA—Various Sorts

		Trade pkt.	Oz.
Cashmeriana "Ruby," new, very fine.....	1,000 seeds, 50c.	.30	...
Cortusoides (Sieboldi), a very choice strain.....		.50	...
Forbesi, the Baby Primrose.....	1-16 oz., 60c.	.25	...
Japonica, mixed.....	¼ oz., 50c.	.15	...
Kewensis, new, large yellow flowers, much superior to Buttercup.....	600 seeds, 50c.	...	...
Obconica, Grandiflora, mixed.....	1-32 oz., \$1.50.	.50	...
" " Bright Rose.....	1-32 oz., 1.50.	.50	...
" " Kermesina.....	1-32 oz., 1.50.	.50	...
" " White.....	1-32 oz., 1.50.	.50	...
" " Fire Queen, new.....		.35	...
" " Gigantea Rosea, new.....	1-32 oz., 2.00.	.50	...
" " Kermesina, new, crimson.....	1-32 oz., 3.00.	.50	...
Our P. Obconica seed is from the finest collection in Germany. The strain is unsurpassed in color and size of flower. There is none better.			
Veris (Polyanthus) (cowslip) mixed.....	¼ oz., 25c.	.10	...
" Gold-Laced Varieties, choicest mixed.....		.25	...
" Coerulea.....	250 seeds, 75c.	...	...
" "Magnifica Triumph," very choice.....		.25	...
New Giant Hardy Garden Primrose (Primula Veris Grandiflora). This new Giant Primrose is a vast improvement in every way on the old type Polyanthus. The flowers are very large, measuring from 1½ to 2 inches in diameter, the colors are rich and varied. Pkt., (500 seeds), 25c; ¼ oz., \$1.00.			
Primula Vulgaris.....	¼ oz., 25c; trade pkt., 10c; oz., \$1.25		

Toronto, Ont., Canada:—Your Primula seeds were a great success. I sowed them and attended them myself, and they are blooming well in my greenhouse. MRS. ALLEN BAINES, 228 Bloor St., West.

PRIMULA CHINESE GIANT

NEWEST AND BEST SORTS

The finest strain from the very best sources in England and France.

TRADE PKT. of any of the following varieties, Each 50c

- COVENT GARDEN WHITE.** A most popular Primula; very robust, of extra fine habit.
- RUBY QUEEN.** A very beautiful red. One of the best. Splendid habit.
- TRUE BLUE.** The best blue Primula. Giant blooms.
- CHISWICK RED.** Improved. Very fine market Primula.
- QUEEN ALEXANDRA.** New. The largest Giant White Primula ever sent out. Petals very solid and erect; robust foliage, with red stems.
- GIANT PINK.** The finest and largest of all the great Primulas; extremely large petals, of great substance. Vigorous, erect habit. Very strongly recommended.
- GIANT SALMON.** A distinct and valuable Primula, with massive heads of flowers, of great substance; carried well above a robust foliage.
- GIANT CRIMSON.** One of the most lovely Giant Primulas grown. The blooms are solid, erect and free flowering.
- CRIMSON KING.** One of the most brilliant colored Primulas yet raised. The deep, rich crimson bloom, with dark brown eye, is most effective.
- RUBY QUEEN.** Our selected strain of Ruby Queen is the finest of all the deep red Primulas. The blooms are large and of a fiery, intense, rich scarlet, with bright yellow eye, finely fringed and of splendid habit. Strongly recommended.
- LHS MAJESTY.** A magnificent new Primula. The beautiful dark crimson blooms are of a massive substance, finely fringed, and of a lovely velvety surface. The glossy foliage is distinct from all other Primulas. It is one of the finest Primulas.
- DELICATA.** A beautiful soft pink color. The blooms are very large, solid and erect; and extra free flowering. Strongly recommended.
- ORANGE KING.** This grand new Primula is declared by several Primula experts to be entirely a new color, hitherto unknown in Primulas. The beautiful orange color in the bud, the orange-salmon shade around the edge of terra-cotta petals are most pleasing. It is extra free flowering and of splendid habit.
- GIANT MIXED** includes this year a number of new shades. **Pkt., 350 seeds, 50c.**
- VAUGHAN'S INTERNATIONAL PRIMULA MIXTURE.** This mixture is composed of the most salable colors of single Flowering Chinese Primulas, the best whites, pinks and reds, with a sprinkling of other colors, enough to give a large variety of colors, the most important shades predominating. We have taken special pains to make this mixture as complete as possible, and unreservedly recommend it to everyone. **Pkt. of 250 seeds, 50c; 3 pkts., 1,250 seeds, \$2.00; per 1-16 oz., \$2.50.**

Trade Pkt. Oz.

Pueraria Thunbergiana, Kudzu Vine.....	\$.15	\$0.60
Pyrethrum Parthenifolium Aurum, Golden Feather.....	.10	.25
Parthenifolium Aureum Selaginoides.....	.10	.40
" " Crispum, new.....	.15	...
" " Excelsior, new, improved.....	.15	...
Roseum Hybridum, single mixed.....	.15	1.00
" " Grandiflorum, New Giant, mixed.....	.25	1.50
" " double mixed, choice strain.....	1/4 oz., \$1	6.00
Uliginosum.....	.25	2.00
Rehmannia Angulata, new fine.....	1/2 oz., 60c; 100 seeds, 50c.	...
Rheum Patmatum Tanguticum.....	.05	.20
Rhodanthe, mixed.....	.10	.30
Ricinus Zanzibarcnsis, mixed.....	lb., 60c.	.05 .10
" " Enornis.....	.05	.15
Borbonicnsis Arboreus.....	lb., 60c.	.05 .10
Sanguineus.....	lb., 40c.	.05 .10
Cambodgensis, very dark.....	lb., 80c.	.05 .15
Panormitanus, new.....	.10	.40
Mixed, many kinds.....	lb., 40c.	.05 .10
Romneya Coulteri, white large.....	.25	1.25
Rosa Polyantha Nana, true "Baby Rose," clean seed.....	.25	2.80
Rudbeckia Bicolor Superba, large.....	.05	.30
" " Superba, semi-plena.....	.10	.60
Fulgida, yellow, very free.....	.10	.60
Newmanii, bright yellow, very free and lasting.....	.25	1.60
Nitida, Autumn Glory.....	1-16 oz., 45c.	.25
Purpurea (Echinacea).....	.25	2.00
" Grandiflora, the "Red Sunflower".....	1/4 oz., 60c.	.25
Laciniata, yellow.....	.05	.20
Salpiglossis Variabilis, mixed.....	.05	.35
Large-Flowering, extra choice mixed.....	.10	.50
"Emperor," mixed, very fine.....	.15	.70
Salvia Splendens (Scarlet Sage).....	.15	1.25
Splendens Clara Bedman or Bonfire.....	.25	2.50
" "Drooping Spikes," very fine.....	.25	1.80
" Silverspot.....	.25	3.00
" Fireball, new.....	.50	...
" Zurleh, new, very dwarf and early.....	1/4 oz., \$1.	.35
Patens, blue.....	1/4 oz., 60c.	.25
Cocinea, scarlet, annual Flowering Sage.....	.05	.20
Argentca, silver-leaved.....	.05	.15
Farinacea, blue.....	.10	.60
Santolina Maritima.....	.10	.40

	Trade Pkt.	Oz.
Sanvitalia Procumbens pl. fl.....	.10	.40
Saponaria Ocymoides Splendens.....	.10	.30
Caucasica fl. pl.....	.15	1.00
Saxifraga Rhei Superba.....	.25	...
Decipiens Grandiflora Hybrida. Moss-like, in choicest mixt.....	.25	...

SCABIOSA

Scabiosa, Double Dwarf, mixed.....	.05	.15
Large Flowering, Double Tall, mixed.....	.05	.20
Atropurpurea Major, Tall, mixed.....	.05	.10
Snowball, best double white.....	.05	.15
Double Fiery Scarlet.....	.10	.30
" Large Flowering Yellow.....	.10	.30
" Black Prince.....	.10	.30
" Pink.....	.10	.30
" Mauve.....	.10	.30
" Yellow (minor aurca pl.).....	.10	.30
Caucasica, lilac, perennial.....	.25	1.00
" Alba, white, very fine.....	.35	...
Schizanthus (Butterfly Flower), mixed.....	.05	.15
Hybridus Grandiflorus.....	.10	.60
Wisetonensis, new.....	1-32 oz., \$1.00.	.50
Sedum Coeruleum (Stone Crop).....	1/4 oz., 50c.	.15
Senecio Elegans fl. pl., double mixed.....	.10	.40
Sensitive Plant (Mimosa Pudica).....	.05	.30
Silene Pendula Alba.....	.05	.10
" Rosea.....	.05	.10
" Armeria (Catchfly), mixed.....	.05	.10
" Orientalis, perennial.....	.05	.15
Smilax, new crop.....	lb., \$3.00.	.10 .25
Snagdragon, see Antirrhinum.		
Solanum Capsicastrum Nanum, Jerusalem Cherry. The seed we offer is from our own improved strain, which is extra fine..	.10	.25
Stachys Lanata.....	.10	.25
Statice, perennial varieties, mixed.....	.05	.15
Latifolia.....	.10	.40
Sinuata, blue, fine cut-flower; used largely in London.....	.05	.15
Stevia Serrata, white, fine cut-flower.....	.10	.80
Lindleyana, white, better than Serrata in color and foliage.....	.15	1.00

STOCKS

Trade Pkt. Oz.

Princess Henry, earliest, white.....	.15	...
Empress Elizabeth, new, brilliant carmine rose.....	.25	...
Double Large-Flowering Dwarf German Ten Weeks Stocks. It is just the quality that florists want.		
Canary Yellow. Dark Blue. Crimson. Brilliant Rose.		
Light Blue. Blood Red. White.		
Each of above, trade pkt., 25c; 1/4 oz., 40c; oz., \$1.50.		
Extra Choice Mixed, all colors.....	1/4 oz., 40c.	.25 1.25
Imported Collection, Large-Flowering Ten Weeks Stock of 12 varieties.....	each, 30c, net.	
Imported Collection, Large-Flowering Ten Weeks stocks of 6 varieties.....	each, 18c, net	

GIANT PERFECTION (Cut and Come Again) STOCKS

Light Blue, Dark Blue	Scarlet, Sky-Blue.	White (Princess, Alice.) Pink.
Each of above, trade pkt., 25c; 1/4 oz., 40c; oz., \$2.50.		
Giant Perfection, all colors mixed, trade pkt., 20c; 1/4 oz., 35c; oz., \$2.00.		
Imported Collection of six colors, each 30c, net.		
Fireflame, the most brilliant red of all.....	1/4 oz., 50c.	\$0.25
Snowflake, forcing, the earliest Ten Weeks stock.....	1/4 oz., \$1.25	.50 9.00
Emperor or Winter, white, pink, crimson or mixed, each.....	1/4 oz., 65c.	.25
Mammoth White Column. Of luxuriant growth, attaining in the open ground a height of 3 feet, and producing only a single long and sturdy spike of bloom, closely furnished with enormous, faultless, double flowers of purest white.....	1/4 oz., 60c.	.25 4.00
Crimson Column	1/4 oz., 60c.	.25 4.00
Beauty of Nice, Flesh Pink	1/4 oz., 50c.	.15 2.00
" " White.....	1/4 oz., 35c.	.10 1.20
" " Crimson.....	1/4 oz., 40c.	.25
" " Almond-flowered, new.....	1/4 oz., 50c.	.25
" " Queen Alexandria, lilac.....	1/4 oz., 40c.	.25 1.50
" " Monte Carlo, yellow.....	1/4 oz., 40c.	.25 1.50
Stock, Intermediate mixed (Early Flowering).....	1/4 oz., 60c.	.25
Vaughan's "Special Mixture" Stocks, of all the above kinds.....	1/4 oz., 40c.	.25 2.75
Prince Bismarck, Pure White, robust and of pyramidal habit this new stock bears long stalks studded with very large flowers and attains a height of 2 1/2 ft. It begins blooming when other stocks are finished and continues till late in the summer.....	1/4 oz., 50c.	.25
Prince Bismarck, Gold Ball, yellow.....		.25
" " Lavender.....		.25
" " Abundance, new.....		.25

NEW GIANT PANSIES

ANDROMEDA. New Giant Curled. Color a very delicate apple-blossom generally showing a soft lavender hue, rendered more effective by a somewhat darker veining. Trade pkt 25c.

AUREOLA. A most unique sort. The three lower petals are carmine, each with a large round blotch, the upper petals are white, with a broad carmine stripe near the edge. Trade pkt 25c.

BOULOGNE GIANT. This is a special selection of a French Pansy grower; the flowers are of the largest size, of great substance and fine form, and are borne on particularly strong stems. They are mostly 3 and 5 blotched, delicately veined, while the colors are rich and varied. Like all high-bred Pansies they are shy seed bearers. Trade pkt 50c.

BRIDESMAID. The flowers of this new interesting variety are very large and of fine form. Its ground color is a Rosy White, rivalling in delicacy and beauty the finest Apple-blossom, and most strikingly sets off the dark blotches of the center. Trade pkt 25c, 1/4 oz 80c, oz \$3.00.

EMPEROR FRANCIS JOSEPH. The plants are of compact habit while the flowers are of very large size, pure white with a large blotch of brilliant violet blue on each petal. It is the best White Pansy in existence. Trade pkt 25c, 1/4 oz \$2.00.

MARECHAL NIEL. The flowers are very large, without any blotches or veins and are of the same pleasing, delicate cream color as the rose whose name it bears. Trade pkt 25c.

MAUVE QUEEN. Of largest size, the flowers are of almost pleasing mauve color. The three lower petals have large blotches of blush carmine. Trade pkt 25c, 1/4 oz 50c.

ORCHID-FLOWERED. A most interesting type of the Pansies of the Giant-Flowered Class, containing a mixture of most surprising, novel, unique and beautiful color combinations, entirely new among Pansies. The ground color of nearly all the flowers is light, the petals being marked with large brown or golden yellow blotches which diffuse into rays and veins towards the edge. The upper petals are upright and plaited, resembling orchids. The colors are terra cotta, flesh, orange, rose, pink and lilac. Trade pkt 25c, 1/4 oz 75c, oz \$3.00.

ROSY MORN. A bright purplish crimson margined with a clear white edge. In early spring the color is very deep and rich; as the weather grows warmer, the color gradually turns a pleasing rosy carmine and the silver edge becomes wide. Trade pkt 25c, 1/4 oz \$1.00.

SIEGFRIED. Of giant size, the flowers are borne on strong stems. They are mostly 5 spotted with a clear white margin. The colors are of rich brown shades such as are found in the English wall flower. Trade pkt 25c, 1/4 oz 75c.

GIANT VOLCANO. Color, bright dark red, each petal being marked with a very large dark blotch. The flowers are of large size and good substance and the edges of the petals are curled like those of "Masterpiece," from which it is a selection. Trade pkt 25c, 1/4 oz 50c.



TYPE OF MASTERPIECE PANSY

	Trade pkt.	1/4 oz.	oz.
GIANT Adonis , light blue with a white center, very fine.....	\$0.10	\$0.20	\$1.40
" Aurora , pure white without blotches.....	.10	.20	1.30
" Auricula Colors , metallic shades.....	.10	.20	1.25
" Black , large, true black.....	.10	.20	1.20
" Beaconsfield , upper petals light lavender, lower ones deep rich purple, almost black.....	.10	.20	1.00
" Bugnot , the flowers are of enormous size, perfectly round, of great substance. Our "Bugnot" contains shades of red, bronze and reddish-brown that are not found in other mixtures.....	.25	.45	3.00
" Butterfly , a unique mixture.....	.10	.20	1.25
" Cassier , 3 spotted.....	.15	.30	
" Cassier , 5 spotted, an A1 strain.....	.25	.45	3.00
" Emperor William , dark navy blue.....	.10	.20	1.25
" "Fiery Faces" , very rich scarlet with a gold edge and yellow center.....	.25	.40	3.00
" Freya , deep purple violet, with a white margin.....	.10	.20	1.30
" Golden Queen , clear golden-yellow.....	.10	.25	1.50
" Mad. Perret , lovely shades of pink and rose.....	.10	.25	1.50
" President Carnot , fine blotched white.....	.15	.35	2.00
" President McKinley , fine blotched yellow.....	.15	.45	2.50
" Pink , lovely shades of pink, same as Hydrangea.....	.19	.25	2.00
" Purple , very large, rich deep purple.....	.10	.20	1.00

	Trade pkt.	1/4 oz.	oz.
GIANT Pretiosa , Masterpiece Pansy Type, and each petal is marked with a very large blotch of deep violet color; these blotches are surrounded by a crimson brilliant rose background and the ground color is margined with a pure white edge.....	\$0.15	\$0.40	\$3.00
" Psyche , elegantly curled and undulated and in every respect a beauty in form and color. The five velvety violet blotches are surrounded by a broad white edge.....	.25	.60	4.00
" Parisian Striped , stripes are broader and louder than the preceding; a good seller.....	.10	.20	1.50
" Paris Market , an improved strain of Trimardeau, with better flowers and more compact habit.....	.10	.20	1.00
" Striped , mahogany, striped, and flaked white.....	.10	.20	1.00
" Trimardeau , mixed.....	.10	.20	1.00
" Trimardeau Improved , contains all the Trimardeau colors in the right proportion.....	.15	.25	1.50
" Violet Blue , a very pleasing shade.....	.10	.20	1.20
" White , very large, with violet eye.....	.10	.20	1.20
" Yellow , immense flowers with dark eye.....	.10	.20	1.20

VAUGHAN'S "ELITE PANSIES."

This is not a complete mixture like our International; It does not contain any pure white, yellow or any self colors. It is comprised of the cream of four Pansy specialist's choicest and most expensive mixtures. Trade pkt 50c, 1/4 oz \$1.00.

VAUGHAN'S PREMIUM PANSIES MIXED.

Embraces all the varieties of the Fancy German Sorts. We have sold this mixture for the past seventeen years, and it has given general satisfaction. Per pkt 25c, 1/4 oz 75c, 1/2 oz \$2.50, oz \$5.00.

IMPROVED GERMAN MIXTURE.

This is a mixture of three strains from different German growers, and is made up mostly of separate colors, with a sufficiently large percentage of white and yellow. Per large pkt 10c, 1/4 oz 20c, 1/2 oz 30c, oz \$1.00.

VAUGHAN'S CUT FLOWER MIXTURE.

This mixture is put up by ourselves and contains mostly light colored sorts. We have sold this mixture for several seasons to some of our Chicago cut flower growers who have realized big returns from the sale of the flowers. Pansies are as easily grown as violets, require less care and bring better returns. Trade pkt 50c, 1/4 oz \$1.00, 1/2 oz \$2.00, oz \$8.00.

MASTERPIECE—NEW GIANT CURLED.

This strain comes nearer to "Double Pansies" than anything ever introduced under that name. In reality the number of petals is the same as that in other Pansy flowers, but they are crimped and curled in such a fashion that the flowers appear double. The flowers are of enormous size, often 3 inches across, and the color variations and combinations are odd and striking. Trade pkt 35c, 1/4 oz 60c, 1/2 oz \$1.00, oz \$4.00.

VAUGHAN'S "GIANT PANSY MIXTURE."

Embraces, besides all the above shades and colors, five special strains not listed elsewhere in this Catalogue and which can only be had in this and our International Pansy. This mixture includes the richest reds, coppers and bronzes, together with the most delicate rose and pink shadings, all the distinct colors of Trimardeau, the splendid Cassier strain with its delicate veining. We have spared no expense to secure the newest, richest and finest sorts. Trade pkt 25c, 1/4 oz 60c, oz \$1.00; 1/2 lb \$14.00.

VAUGHAN'S INTERNATIONAL PANSIES

Nothing Better

The World's Best

Vaughan's International Pansy Mixture was first prepared and offered by us in 1889. We import from all the best European sources and personally inspected the fields of French and German specialists of their finest strains. These with best American types made up the collection. Each year has added to the quality of its flowers, the variety of its colors. We buy every year novelties of known merit to improve the mixture. This is the reason it is always complete, always the latest and always the best mixture AS WE BELIEVE. We add to all the Pansy Mixtures which we now buy more than fifty per cent of choicest named kinds obtainable, each in rightful proportion. We thus know what it will produce. This is one of the SPECIALTIES which has established and held the reputation of Vaughan's Flower Seeds and this is one which we maintain most carefully, not alone as to quality but in vitality and germination. You are beginning right in Pansy growing when you start with Vaughan's International Mixture. Trade pkt 50c, 1/4 oz \$1.50, 1/2 oz \$5.00, oz \$10.00.

A GREAT RECORD

Vaughan's International Pansy Mixture

Was awarded a Medal at the World's Fair in Chicago in 1903. A Medal at the Trans-Mississippi Exposition, Omaha, in 1898. A Medal at the Pan-American Exposition in Buffalo in 1901.

	Trade Pkt. Oz.	
<i>Stokesia Cyanea</i> , lavender-blue Centaurea-like blossoms.....	1/4 oz., 35c.	.25 1.00
<i>Stokesia Cyanea Hybrids</i> , new; white, pink, blue and lavender, mixed.....	1/8 oz., \$1.00.	.50

STREPTOCARPUS, VAUGHAN'S GIANT HYBRIDS. This seed if sown in January. February or March will commence blooming in July or August, and if the seed pods are removed as fast as they appear, the plants will bloom all winter. These Giant Hybrids are the best that exist in *Streptocarpus* in colors ranging from pure white through lavender, purple, violet, red and rose. Trade pkt., 500 seeds, 50c.

SUNFLOWER

	Trade Pkt. Oz.	
Sunflower, Miniature (<i>Cucumerifolius</i>).....	\$0.05	\$0.15
<i>Cucumerifolius</i> <i>Albus</i> , white.....	.05	.20
" " <i>"Stella"</i>.....	.05	.20
" " <i>"Orion"</i>.....	.05	.20
" " <i>Double Hybrids</i>.....	.10	.30
" " <i>Double White</i>.....	.10	.50
Cut and Come Again, varieties, mixed.....	.10	.30
Many-Flowered, double.....	.05	.15
<i>Argyrophyllus</i> (<i>Silver-leaved</i>).....	.05	.15
<i>Californicus</i> fl. pl., double <i>Californian</i>	lb., \$1.00	.05 .15
<i>Globosus</i> <i>Fistulosus</i> fl. pl., fine double.....	lb., 1.00	.05 .15
<i>Double Dwarf</i> (<i>Nanus</i> fl. pl.).....	lb., 1.00	.05 .15
<i>Double Chrysanthemum-Flowered</i>	lb., 1.00	.05 .15
Double, all kinds mixed.....	.05	.15
Vaughan's Special Mixture, all the above.....	.10	.30
<i>Maximiliani</i> (<i>Missouriensis</i>).....	.10	.80
<i>Perennial Hybrids</i> , mixed.....	.35	2.00

<i>Sweet Sultan</i> , mixed.....	.05	.15
<i>Yellow</i> (<i>Centaurea Sauveolens</i>).....	.05	.20
<i>Sweet Violet</i> , <i>Semperflorens</i> , blue.....	.25	1.50
<i>The Czar</i>.....	.25	2.50
<i>Sweet William</i> , single mixed.....	lb., \$1.00	.05 .15
<i>Mammoth-Flowered</i> , single mixed.....	lb., 5.00	.10 .50
" " double mixed.....	.15	.80
" " <i>Holborn Glory</i>.....	.10	.40
Double <i>White</i>.....	.10	.50
" <i>Pink</i> , new.....	.25	.80
" <i>Blood-red</i> (<i>Atrosanguinea</i> pl.).....	.15	.80
" <i>Mixed</i>	lb., \$4.00	.10 .40
" <i>Auricula-Flowered</i> , best mixed.....	.10	.60
Single <i>Auricula-Flowered</i> , best mixed.....	lb., \$1.25	.05 .15
Single <i>Pink</i>.....	.15	.80
<i>Harlequin</i>.....	.05	.15
<i>Sutton's Scarlet</i>.....	.25	.80
<i>Johnson's Giant</i>.....	.25	.80
Vaughan's Special Mixture.....	.15	.60
<i>Barbatus X Sinensis</i> , new annual <i>Sweet William</i> , improved.....	.10	.50
<i>Thalictrum Adiantifolium</i> , true.....	.20	1.20
" <i>Flavum</i>.....	.15	.80
<i>Thunbergia</i> , mixed.....	.10	.40
<i>Torenia Fournieri Grandiflora</i>	1/4 oz., 30c.	.10
" <i>White Wings</i>	1/4 oz., 30c.	.10
" <i>Bailloni</i>	1-16 oz., 50c.	.25
<i>Tritoma Uvaria Grandiflora</i> , new hybrids mixed.....	.25	1.50

VERBENA

	Trade pkt. Oz.	
Verbena—		
<i>Defiance</i> , brilliant scarlet, true.....	\$0.10	\$0.60
<i>Firefly</i> , new, brilliant scarlet, white eye.....	.15	1.20
<i>Mammoth</i> , mixed.....	.10	.80
" white, extra choice.....	.15	.80
" <i>Rose and Carmine</i> shades.....	.20	1.50
" <i>Purple</i> shades.....	.25	2.00
" <i>Striped</i>.....	.15	1.25
<i>Italian Striped</i>.....	.10	.60
<i>Auricula-Flowered</i> , mixed.....	.10	.70
<i>Mayflower</i> , beautiful pink.....	.15	1.00
<i>Carmine</i> , white eye.....	.15	1.50
<i>Scarlet</i> , white eye.....	.15	1.50
<i>Purple</i> , white eye.....	.15	1.25
<i>Dark Blue</i> , white eye.....	.10	.70
<i>Lutea</i> , yellow.....	.10	.80
<i>Good Mixed</i>.....	.10	.40
<i>Fine Mixed</i>.....	.10	.60
<i>Extra Choice Mixed</i>.....	.15	.80
<i>Dwarf Mixed</i> (<i>Nana Compacta</i>).....	.15	1.00
<i>Nana Compacta</i> , white.....	.20	1.50
" scarlet.....	.25	2.00
" scarlet with white eye.....	.25	1.50
<i>Venosa</i>.....	.05	.30
<i>Lemon</i> (<i>Citriodora</i>).....	.20	1.25
<i>Erinoides</i> , Moss <i>Verbena</i> , purple.....	.05	.40
" " white.....	.05	.40
<i>Sweet Scented</i> (<i>Niveni</i>).....	.05	.20

"VAUGHAN'S BEST" MIXTURE OF VERBENAS

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 "Mayflower," 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 ozs \$3.50.

	Trade pkt. Oz.	
<i>Veronica Spicata</i>	\$0.10	\$0.60
<i>Vinea Rosea</i> , mixed.....	.10	.40
<i>Rosea</i> , pink.....	.10	.50
" <i>Fl. Albo</i> , pink with white eye.....	.10	.50
" <i>Alba Pura</i> , pure white.....	.10	.50
<i>Viola Cornuta</i> , mixed.....	.10	.80
Improved mixture of "face types".....	.25	1.75
<i>Admiration</i> , dark blue.....	.15	1.25
<i>Golden Yellow</i>.....	.10	.80
<i>Pure White</i> (<i>White Perfection</i>).....	.15	1.20
<i>Blue Perfection</i>.....	.15	1.20
<i>Viola Odorata</i> , see <i>Sweet Violet</i> .		
<i>Virginia Stocks</i> , mixed.....	.05	.15
<i>Viscaria</i> , mixed.....	.05	.15
<i>Wallenbergia</i> (see <i>Platyodon</i>).		
<i>Wallflower</i> , <i>Single Mixed</i>.....	.05	.15
<i>Goliath</i> , single, deep velvety brown.....	.10	.40
<i>Parisian Forcing</i> , blooms the first year.....	.05	.20
<i>Double Mixed</i> , extra choice.....	.25	1.75
<i>Annual Blood-red</i>.....	.10	.60
<i>Whitlavia Gloxinoides</i>.....	.05	.15
<i>Wigandia Vigieri</i>.....	.10	.40
<i>Wild Cucumber</i>	lb \$1.25	.05 .10
<i>Xeranthemum</i> , double mixed.....	.05	.25
<i>Zea Japonica</i> , Variegated <i>Maize</i>	lb 10c	.05 .10
<i>Japonica Quadricolor Perfecta</i>.....	.10	.40
<i>Zinnia Elegans</i> , <i>Double White</i> , <i>Scarlet Golden Yellow</i> , <i>Pink</i> , ea.....	.10	.30
<i>Elegans</i> , <i>Fl. Pl.</i> , double mixed.....	lb \$1.50	.10 .15
<i>Double Dwarf</i> (<i>Pumila</i> fl. pl.), <i>Mixed</i> , extra choice.....	.10	.25
<i>Robusta Plenissima</i> , mixed, double, extra large.....	.10	.40
" " <i>Queen Victoria</i> , white.....	.10	.50
<i>Zebra</i> or <i>Carnation Striped</i>.....	.10	.35
<i>Crested and Curled</i>.....	.10	.40
<i>Double Pompon</i> (<i>Darwin</i>), mixed.....	.10	.35
" <i>Liliput</i> , mixed.....	.10	.35
<i>Mexicana</i> (<i>Haageana</i>) fl. pl.....	.15	.75
" <i>Hybrida</i> , new Mexican Hybrids.....	.10	.80

WILD FLOWER GARDEN MIXTURE... lb 50c, 10 lbs \$4.50.
 Mixture of Annuals, for open ground sowing, tall sorts... lb 50c.
 Mixture of Annuals, for open ground sowing, semi-dwarf sorts... lb 50c.
 Mixture of Annuals, for open ground sowing, for bees... lb 60c



TYPE OF "VAUGHAN'S BEST" VERBENA

NEW SWEET PEAS

SPENCER AND UNWIN TYPES

Apple Blossom (Spencer) The ground tint is primrose, standard rose showing veins of deeper rose, wings light carmine, the whole color overspread on primrose. It is very large, with especially large drooping wings. Oz 25c, 2 oz 50c, ¼ lb 80c, lb \$3.00.

Asta Ohn (Spencer) This selection is lavender, suffused or tinted with mauve. The best lavender in the Spencer selections. It is of the true Spencer type, large and wavy, and has large wavy wings also. It comes uniformly four blossoms to the stem, and the stems are particularly long and sturdy. ½ oz 40c, oz 75c.

Audrey Crier Award of Merit R. H. S., Silver Medal and First-Class Certificate N. S. P. S. A lovely shade of salmon pink, very large, standard and wings perfectly formed, and most beautifully waved, with a majority of four flowers to a spike. ½ oz 15c, oz 25c.

Aurora (Spencer) The flowers are of enormous size, and come uniformly of the true "Spencer" type. Both standard and wings are waved or fluted. The magnificent flowers are produced most in threes and fours, well placed on the end of long, stiff stems. The ground color is a cream-white, and this is exquisitely flaked and mottled with rich orange-salmon. ½ oz 40c, oz 75c.

Black Knight (Spencer) Very deep maroon, one of the darkest sorts. ½ oz 30c, oz 60c.

Blanche Ferry (Spencer) The well-known pink and white variety of Spencer type. ½ oz 25c, oz 50c.

Countess Spencer (Variety) Bright clear pink showing a little deeper at the edges. The form is open and the margins of the petals are wavy. Both standard and wings are very large, blossoms frequently measuring two inches across. The stems are long and it possesses every characteristic that can be desired in the Sweet Pea. Oz 10c, ¼ lb 35c, 1 lb \$1.25.

Dainty (Spencer) White with very light pink edge. Oz 25c, ¼ lb 85c, lb \$3.20.

E. J. Deal A mammoth white Spencer with a well defined band of carmine at the end. A most charming flower of fine form and substance. Quite distinct and well fixed to type. Pkt (12 seeds) 18c.

Florence Morse (Spencer) Delicate blush with pink margin. Very large open wavy form of the best Countess Spencer type, with long stems and four blossoms to the stem. Perhaps better described as a light pink-edged Countess Spencer. Oz 15c, ¼ lb 40c, lb \$1.60.

Gaiety (Spencer) Light magenta-rose striped on white. ½ oz 30c, oz 50c.

George Herbert (Spencer) Bright rose carmine. Large open and wavy form of the Countess Spencer type. Oz 15c, ¼ lb 40c, lb \$1.60.

King Edward VII (Spencer) The standard is a deep rich carmine scarlet of glossy effect. The wings are also carmine scarlet, and on the reverse side are also a deep rose carmine. ½ oz 30c, oz 50c, ¼ lb \$1.60.

Mrs. Jos. Chamberlain (Spencer) Rose striped on white on both standard and wings. Oz 20c.

Mrs. Sankey (Spencer) A black seeded pure white Spencer of finest type and good size. Oz 50c.

Mrs. Walter Wright (Spencer) Rose purple, self color slightly to a bluish purple when matured. Oz 40c.

Paradise Just like Countess Spencer (variety), but a darker shade of pink. Oz 10c, lb 80c.

Primrose (Spencer) Pronounced primrose color throughout standard and wings are thoroughly crinkled and waved. Oz 10c, ¼ lb 20c, lb 60c.

Princess Alice (Spencer) Light rosy mauve of Spencer type. Oz 15c, ¼ lb 40c, lb \$1.40.

Princess Victoria White blush and pink edged Spencer. Oz 15c, ¼ lb 50c, lb \$1.80.

Ruby (Spencer) Scarlet Spencer. Oz 40c, ¼ lb \$1.50.

Sutton's Queen Primrose edged in margin with buff. The standard is wavy and the full expansions are large and somewhat wavy. The newly opened wings are spherical and very distinct for this variety. Oz 15c, ¼ lb 45c, lb \$1.60.

White (Spencer) Flowers absolutely pure white; standard waved, crinkled and fluted; 3 to 4 blossoms. Stems 12 to 15 inches in length. Oz 10c, ¼ lb 20c, lb 60c.



KING EDWARD VII (Spencer.)

VAUGHAN'S SPENCER MIXTURE SWEET PEAS

This mixture is like all mixtures offered by "Vaughan's," made from separate sorts, and of the Countess Spencer Peas, including nearly all the varieties offered above. It is not to be compared to so-called "Spencer Mixtures," which are not compounded from varieties grown separately and in the right proportion of shades and colors. Oz 20c ¼ lb 60c, lb \$2.00.

Varieties especially recommended are marked with an *.

SWEET PEAS

Any of the following per oz 5c, except where noted.

	¼ lb.	Lb.
*Bolton's Pink, new, pink shaded rose, of immense size.....	\$0.15	\$0.50
*Bridesmaid; this is a deep bright pink.....	.15	.40
*Dainty. Large, pure white, tinted with pink.....	.15	.35
*Dorothy Eckford, one of the best of all the white.....	.10	.30
*Emily Henderson, white, early and free.....	.10	.25
*Evelyn Byatt. Rich fiery orange; very striking and unique.....	.15	.40
*Flora Norton. A very bright blue, quite different from other blues, being a brighter blue and clearer color.....	.10	.30
*Flora Fruzer. An improved Blanche Ferry, with longer stems, true to type.....	.15	.40
*Frank Dolby, largest and best pale lavender.....	.25	.80
*Glady's Unwin, one of the finest pinks in existence.....	.20	.50
*Helen Lewis. Very large, bright orange-salmon flowers; usually four on a stem.....	.20	.60
*Helen Pierce. Marbled, blue on white ground, large.....	.20	.60
*Hon. Mrs. Kenyon, the best yellow.....	.10	.40
*Janet Scott. Deep pink; deeper and richer than Katherine Tracy.....	.10	.25
*John Ingman. Rich salmon rose.....	.25	.85
*Katherine Tracy. Soft but brilliant pink.....	.10	.25
*King Edward VII. The best of the dark red.....	.10	.30
*Lady Grisel Hamilton. The best of all lavender sorts.....	.10	.40
*Maid of Honor, white, edged with violet.....	.10	.25
*Mrs. Alfred Watkins, superb pale pink.....	.20	.60
*Mrs. Geo. Higginson, Jr., a clear delicate light blue.....	.10	.25
*Mrs. Walter Wright, one of the best and largest of the lavenderers.....	.15	.45

	oz.	lb.
*Navy Blue, deep violet-blue.....	.10	.30
*Nora Unwin, the best white.....	.20	.60
*Phenomenal, new; white tinged lavender.....	.15	.50
*Queen Alexandra, new giant size; best scarlet.....	.15	.40
*Shasta, new giant flowered white.....	.15	.40
*White Wonder, pure white, of the largest size.....	.15	.40

WINTER FLOWERING SWEET PEAS

	oz.	lb.
Christmas Pink. Pink and white.....	\$0.10	\$1.00
Christmas White.....	.10	1.00
Earliest White. Blooms in 45 days.....	.10	.60
Mrs. Alexander Wallace. Lavender.....	.15	1.25
Earliest of All. Pink and white.....	.10	.60

SWEET PEAS IN MIXTURE

Vaughan's "Prize" Mixture.—This mixture contains the cream of the new standard sorts. It is made up entirely of new and separate colors, carefully proportioned as to its composition, and we can safely say, "There is no better mixture in existence." ¼ lb., 20c; lb., 60c; 5 lbs., \$2.75.

Vaughan's Florist Mixture.—This mixture is made up by ourselves from separate colors, carefully proportioned of the best cut-flower sorts and colors, and includes this year some of the best Spencer varieties. ¼ lb., 20c; lb., 80c; 5 lbs., \$3.50.

Eckford Mixture.—This mixture contains over thirty varieties, including novelties of 1908. Per ¼ lb., 10c; lb., 25c; 10 lbs., \$2.00.

33 Years

Experience in Supplying the Needs of Market Gardeners and Florists.

Thirty-five years ago our Mr. J. C. Vaughan commenced the sale of seeds for Market Gardeners and Florists in and about Chicago; first located on the 5th floor of the Ashland Block, 123 Randolph Street, then at 45 La Salle Street, later occupying the entire building at 42 La Salle Street in 1881. About this time owing to the growth of the market garden trade he opened a branch store for their convenience on the well-known West Randolph Street market at No. 159. With the growth of this business it soon became necessary to remove the entire wholesale business to the large double building at 146-148 W. Washington Street.

In 1895 our warehouse and market garden business was located at the southwest corner of Randolph and Halsted Streets, and our new store at the above location is shown on these pages. Our main seed store for retail wants was located at 84-86 Randolph Street about the same time.

During the past few years we have increased our facilities in our different departments in many ways. Our nursery and greenhouse department and trial grounds at Western Springs have been greatly enlarged by more buildings and added purchases of land. Our New York Store, on account of growing trade and limited room, moved into new and more commodious quarters with an added storage building.

The rule of our house in our dealings with our market gardener friends has been to tell exact facts as they are known to us concerning the seeds which we are selling to them, and we believe no gardener has yet found a label of a western grower in seeds which we have sold him as eastern grown. It is this dependable record of dealings with market gardeners and florists that has gained and held for Vaughan's Seed Store that class of trade.

ASPARAGUS, BONVALLET'S GIANT

This best American variety of Asparagus now on the market. It is more vigorous than the imported French; is acclimated to our soil and climate. The shoots are as large as any variety we have ever seen. They are purplish in color, or when planted deep make the finest of all white Asparagus. Seed grown by originator.

Price, oz 15c, ¼ lb 35c, lb \$1.25. 2-year-old plants, per 100 \$1.75, per 1,000 \$12.00.

EARLY GIANT ARGENTEUIL ASPARAGUS

Our seed is from one of the largest plantations near Paris. Very large and desirable for either green or white grass. Price, oz 10c, ¼ lb 25c, lb \$1.00.

Artichoke Green Globe, Pkt 10c, oz 30c. Globe Artichoke Plants. Each 35c, doz \$3.50, by express only.
JERUSALEM ARTICHOKE (Tubers). Peck 35c, bu \$1.15, bbl \$3.25. If shipped from New York, add 50c per bbl and 20c per bu.

Asparagus Roots Conover's Colossal; 1-year-old roots, per 1,000 \$3.75, 2-year-old roots, per 1,000 \$5.00, 5,000 at \$4.00 per 1,000.
BARR'S MAMMOTH, 1-year-old roots, per 1,000 \$5.00; 2-year-old roots, per 1,000 \$5.50.
COLUMBIAN MAMMOTH, White 1-year-old roots, per 1,000 \$5.00; 2-year-old roots, per 1,000 \$6.00.
BONVALLET'S GIANT, 1-year-old roots, per 1,000 \$10.00; 2-year-old roots, per 1,000 \$12.00.
PALMETTO, 1-year-old roots, per 1,000 \$4.00; 2-year-old roots, per 1,000 \$5.00.

Asparagus Seed The seed should be sown in good rich mellow soil in March or April, just as soon as the ground can be worked, in drills one foot apart, then covered with earth from ½ to ¾ inch deep.

STANDARD KINDS

	Oz.	¼ lb.	Lb.
Conover's Colossal	\$0.10	\$0.15	\$0.40
Barr's Mammoth	.10	.15	.40
Palmetto	.10	.15	.40
Columbian Mammoth, white	.10	.15	.45
Early Giant Argenteuil	.10	.25	1.00



BUSH BEANS GREEN POD VARIETIES

LONGFELLOW

An ideal round green pod variety for the Market Gardener. The pods are 7 to 8 inches long; pale green in color and of good flavor and fair quality. No green pod beans sell better on the market. This variety is a heavy yielder. Price, qt 25c, peck \$1.25, bushel \$5.00.

BLACK VALENTINE

A variety which in the last few years has suddenly become very popular on account of its hardiness, rust resistance and prolificness. Pods long, round, but of poor quality. Price, qt 30c, peck \$1.50, bushel \$6.00.

STRINGLESS GREEN POD

An early extremely stringless round green pod bean. Desirable for Market Gardeners with a trade which demands quality. Vines are a trifle tender. Price, qt 25c, peck \$1.40, bushel \$5.50.

MAMMOTH STRINGLESS GREEN POD

A larger pod and a trifle later than Stringless Green Pod, otherwise similar. Price, qt 25c, peck \$1.40, bushel \$5.50.

STANDARD SORTS

	Qt.	½ Pk.	Pk.	Bu.
Improved Earliest Valentine	\$0.25	\$1.25	\$5.00	
Extra Early Refugee	.25	1.15	4.50	
Early Round Pod Six Weeks	.25	1.15	4.50	
Early Mohawk	.25	1.10	4.25	
Long Yellow Six Weeks	.25	1.10	4.25	
White Marrow	.20	1.00	4.00	
White Kidney	.20	1.00	4.00	
Red Kidney	.20	1.00	4.00	
Dwarf Horticultural	.25	1.40	5.50	
English or Broad Windsor	.25	1.45	5.75	
Improved Navy	.20	.85	3.25	
Triumph of the Frames, for forcing	.40			
Bountiful, new	.25	1.25	5.00	

BUSH LIMAS

	Qt.	½ Pk.	Pk.	Bu.
Henderson's Bush Lima	\$0.30	\$0.85	\$1.60	\$6.25
Burpee's Bush Lima	.30	.85	1.65	6.50
Dreer's Bush Lima	.30	.90	1.75	7.00
New Wonder Bush Lima	.30	.90	1.75	7.00



BLACK VALENTINE BEAN

LONGFELLOW GREEN POD

BEANS—Bush Wax Varieties.



HODSON WAX



Davis Kidney White Wax

DAVIS' KIDNEY WAX.

The best Wax Bean for Market Gardeners. Immensely productive, with long handsome straight flat pods. The seeds are white and good for winter use. This sells on the market better than all other varieties. Qt 25c, ½ pk 65c, pk \$1.25, bush \$5.00.

WARDWELL'S KIDNEY WAX.

A strong upright bushy habit. Very productive. The pods are 5½ in. long straight and flat. Quality is excellent stringless and tender. The seeds are speckled. Qt 25c, ½ pk 70c, pk \$1.40, bu \$5.50.

HODSON WAX.

A late season, wonderfully prolific Wax Bean. Remarkably vigorous; almost entirely free from rust. Pod like Davis's, slightly straighter and longer. Becoming more popular each year. Price quart 30c, ½ peck 70c, peck \$1.35, bu \$5.25.

STANDARD SORTS.

	Qt.	½ pk.	Pk.	Bu.
Rustless Golden Wax	\$0.25	\$0.60	\$1.20	\$4.75
Round Pod Kidney Wax (new) .....	.30	.85	1.70	6.50
Valentine Wax .....	.25	.70	1.40	5.50
Challenge Black Wax .....	.25	.70	1.40	5.50
"Stringless" Refugee Wax .....	.25	.70	1.40	5.50
Prolific German Black Wax .....	.25	.70	1.40	5.50
Golden Eye Wax .....	.25	.65	1.25	5.00
Giant Yosemite Wax .....	.30	1.00	2.00	8.00
Improved Golden Wax .....	.25	.70	1.40	5.50
Pencil Pod Wax .....	.25	.70	1.40	5.50
Flageolet Wax .....	.25	.70	1.40	5.50

POLE BEANS.

Kentucky Wonder or Old Homestead .....	.25	.80	1.50	6.00
Early Golden Cluster Wax .....	.30	1.00	1.90	7.50
Lazy Wife .....	.30	.85	1.75	7.00
Dutch Case Knife .....	.25	.70	1.40	5.50
Horticultural Crauberry .....	.25	.70	1.40	5.50
White Creaseback .....	.25	.75	1.50	6.00
Scarlet Runner .....	.25	.75	1.50	6.00
Siebert's Early Lima .....	.25	.80	1.60	6.25
Ford's Mammoth Lima .....	.25	.85	1.70	6.50
Large Lima Selected Seed .....	.25	.75	1.50	6.00
Dree's Improved Lima .....	.25	.75	1.50	6.00
King of the Garden Lima .....	.25	.85	1.75	6.50
Extra Early Jersey Lima .....	.25	.80	1.60	6.25
Kentucky Wonder Wax .....	.30	1.10	2.00	.....

BORECOLE or KALE

	Oz.	¼ Lb.	Lb.
Dwarf Green Curled, extra selected	\$0.10	\$0.15	\$0.50
Tall Green Scotch .....	.10	.20	.60
Siberian .....	.10	.15	.50
Vaughan's EXCELSIOR MOSS CURLED, best .....	.20	.40	1.50

BEET. It requires from 5 to 6 lbs. to Sow an Acre.



Crosby's Egyptian

The best early market Beet. The color is deep red, almost black, and the flesh is of much finer quality than the Old Flat English, being sweeter and smoother. For small beets for early market it has no equal. It reaches marketable shape earlier than any other sorts, and has good-sized tops, so that bunching is easy.

CROSBY'S EGYPTIAN. Vaughan's

Selected Stock. Oz 10c, ¼ lb 20c, lb. 60c, 5 lbs \$2.75.
CROSBY'S EGYPTIAN. Regular stock. Oz 10c, ¼ lb 15c, lb 50c, 5 lbs \$2.25.

DETROIT DARK RED TURNIP.

A grand Beet for bunching for market; tops exceptionally small and upright; roots are perfect turnip shape with small top roots. Color of skin dark blood red; flesh bright red. Quality is of the very best, sweet, tender and lasting. One of the best for the market gardener and the home garden.

VAUGHAN'S Selected Stock. Oz 10c, ¼ lb 20c, lb 60c, 5 lbs \$2.50.

CRIMSON GLOBE.

One of the most popular sorts with Market Gardeners for a main crop variety. The roots are medium size; almost globe shape and entirely free from rootlets, leaving the skin entirely smooth. The flesh, blood red, slightly zone, and of highest quality. Price, ¼ lb 15c, lb 50c, 5 lbs \$2.25.

OTHER GOOD KINDS.

	¼ lb.	Lb.	5 lbs.
Arlington	\$0.20	\$0.60	.....
Improved Early Egyptian .....	.15	.50	\$2.25
Eelipse extra select stock .....	.20	.60	2.75
Vaughan's Chicago Market .....	.20	.60	2.75
Dewing's Early Blood Turnip, select .....	.15	.50	2.25
Half Long Blood, very deep red .....	.20	.60	2.75
Long Smooth Dark Blood .....	.15	.50	2.25
Edmund's Turnip, select stock .....	.15	.50	2.25
Electric, true stock, as early as Egyptian, round and rich red color .....	.20	.50	2.25
MANGEL	¼ lb.	Lb.	5 lbs.
Vaughan's Mammoth Long Red	\$0.10	\$0.30	\$1.25
Champion Yellow Globe .....	.10	.30	1.25
Golden Tankard .....	.10	.30	1.25
Giant Yellow Intermediate .....	.10	.30	1.25
Giant Eckendorf .....	.15	.35	1.50
SUGAR BEETS			
Vilmorin's Imperial White .....		.25	1.00
French Red Top .....		.25	1.00
Lane's Improved White .....		.25	1.00
Klein Wauzeleben (Best German) .....		.25	1.00
BRUSSELS SPROUTS	¼ lb.	Lb.	5 lbs.
Purple Cape	\$0.30	\$1.00	\$3.50
White Mammoth .....	.30	1.15	3.75
BRUSSELS SPROUTS			
Paris Market .....	.10	.35	1.25
Improved Dwarf .....	.10	.35	1.25
Improved Danish .....	.30		

CABBAGE

VAUGHAN'S SURE
HEADING SEED



VAUGHAN'S SELECT EARLY JERSEY WAKEFIELD.

Vaughan's Selected Early Jersey Wakefield. By far the best early Cabbage in cultivation. It forms fine, solid heads of good size, pointed shape, with few outer leaves. We offer an extra fine strain of this variety. Seed is grown from selected hard heads. Oz., 25c.; 2 oz., 45c.; ¼ lb., 70c.; lb., \$2.50.

Large Jersey or Charleston Wakefield. This is a larger heading sort than the Early Jersey Wakefield and matures a few days later. It is a great favorite with Southern planters as the larger heads demand better prices on the early market. Re-selected seed. Oz., 25c.; 2 oz., 45c.; ¼ lb., 70c.; lb., \$2.50.



EARLY ALLHEAD OR FAULTLESS.

Early Allhead or Faultless.

This is the most popular Early Flat Head Cabbage. A sure-to-head sort with heads uniform in shape, large in size and of remarkable quality. Add to these points its earliness, and all things considered, it is the best One variety of Cabbage. The outer leaves are few, permitting close planting, thus growing more cabbages to the acre than loose outer-leaved sorts.

Oz., 20c.; 2 oz., 35c.; ¼ lb., 50c.; lb., \$2.00.

Danish Ballhead. Our strain of this Cabbage is grown in Denmark by the most reliable grower there. It is the best late Cabbage for late Spring sales and for shipping. Long stem, medium sized head, extremely solid and long keeping. Oz., 30c; 2 oz., 50c; ¼ lb., 90c; lb., \$3.50,

Dutch Winter or Hollander. This is the Cabbage most universally grown through the Wisconsin, Michigan, Illinois and Indiana cabbage districts. The heads are not large, are very solid, being just the right shape and size which the consuming trade demands. Our seed has had great success in all these districts and cannot be surpassed. Short stem. Oz., 30c; 2 oz., 50c; ¼ lb., 90c; lb., \$3.50.

Dwarf Amager or Short Stemmed Danish Ballhead. A variety very similar to the Dutch Winter or Hollander. The seed, however, we imported direct from Amager Island, Denmark. Oz., 30c; 2 oz., 55c; ¼ lb., 90c; lb., \$3.50.



DUTCH WINTER or HOLLANDER CABBAGE.

STANDARD VARIETIES.

	Oz.	2 oz.	¼ lb.	Lb.	
Early Jersey Wakefield, select	\$0.25	\$0.45	\$0.70	\$2.50	
Early Jersey Wakefield, ordinary seed .....	.15	.25	.40	1.50
Early Spring, 5 lbs., \$9.50.....	.20	.35	.50	2.00	
Extra Early Express, ready in 90 days.....	.20	.35	.50	2.00	
Extra Early Etampes.....	.15	.25	.45	1.50	
Early York .....	.15	.25	.40	1.35
Early Winnigstadt .....	.15	.25	.40	1.35
Early Summer, True Stock .....	.20	.35	.50	2.00
Early Flat Dutch .....	.15	.25	.45	1.70
Succession .....	.20	.35	.50	2.00
Surehead, Selected Stock.....	.20	.35	.50	2.00	
Vandergaw or All Seasons.....	.20	.35	.50	2.00	
Fottler's Improved Brunswick .....	.20	.30	.50	1.75
Vaughan's Premium Flat Dutch, best, 5 lbs., \$8.50 .....	.20	.30	.50	1.80
Warren's Improved Stone Mason .....	.20	.35	.50	2.00
Autumn King or World Beater .....	.20	.30	.40	1.75
The "Lupton," a good Winter Cabbage.....	.20	.35	.50	1.90	
Bridgeport Drumhead, selected stock .....	.20	.35	.50	2.00
Large Late American Drumhead.....	.15	.25	.45	1.50	
Louisville Drumhead.....	.20	.35	.50	2.00	
New Early Flathead.....	.20	.35	.50	2.00	
Marblehead Mammoth .....	.20	.30	.45	1.75
Luxemburg or Hardhead, 5 lbs., \$9.00 .....	.20	.35	.50	2.00
SAVOY	All-Head Savoy25	.40	.65	2.40
	Small Early Ulm Savoy.....	.15	.25	.45	1.75
	Marvin's Savoy, the best late.....	.35	.40	.65	2.50
	Improved American Savoy.....	.20	.35	.50	2.00
	Ironhead Savoy.....	.20	.35	.50	2.00
RED	Extra Early Dark Red Erfurt.....	.20	.35	.50	2.00
	Zenith Red.....	.30	.50	.90	3.50
	Dark Red Dutch, large.....	.15	.25	.45	1.60
	Red Drumhead15	.25	.45	1.60
	Mammoth Rock Red, best of all...	.20	.35	.50	2.00

TWO VALUABLE NEW VARIETIES.

Glory of Enkhausen. A round-headed, very solid, fine ribbed, best quality early cabbage. We think this about the hardest heading, long keeping, early sort. Live gardeners should give it a trial. Oz., 30c.; 2 oz., 55c.; ¼ lb., 90c; lb., \$3.50.

Danish Summer Ballhead. This is the Danish Ballhead of early cabbages. It closely resembles the Winter Ballhead, except that it is smaller and may be brought in with the very early flat head sorts. There is a trace of curliness on its outer leaves and a delicate flavor that suggests Savoy blood. Our market gardeners who have tried this are very enthusiastic. ½ oz., 15c.; oz., 30c.; 2 oz., 55c.; ¼ lb., 90c; lb., \$3.50.

Danish and Holland grown seed is extremely scarce this year. Gardeners should order their supply early.



EARLY CHANTENAY.



VAUGHAN'S SELECT DANVERS.

CARROTS

FOUR POUNDS TO THE ACRE

Our Carrot Seed is raised by experienced and careful growers who know the importance of selection and isolation and practice it. Our seed is clean, pure and true to name and should satisfy any market gardener, no matter how critical.

Early Chantenay The Best Bunching Carrot.

This is the best early Carrot in existence, one which market gardeners should plant for their main early crop. The Carrots grow about six inches long, are stump rooted, very smooth, deep red, fine grained, sweet and sugary, and not apt to crack open while growing. An excellent table sort and a heavy cropper. Our seed is most carefully selected. **Lb., 60c.; ¼ lb., 20c.; oz., 10c.; 5 lbs., \$2.75.**

GUERANDE, OR OXHEART

A thick Carrot, 5 inches long and very blunt at the lower extremity. It grows very rapidly and the roots attain a weight of more than a pound. It is tender, of good flavor and of a deep red color, and is a variety we can recommend to all market gardeners. **Oz., 10c.; ¼ lb., 20c.; lb., 60c.; 5 lbs., \$2.75.**

	Oz.	¼ lb.	Lb.	5 lbs.
2 Very Early Searlet (French Horn).....	\$0.10	\$0.25	\$0.75	....
4 Early Short Stump Rooted (Dutch Horn)...	.10	.25	.75	....
6 Nantes, Half Long Searlet, stump rooted .	.10	.20	.60	\$2.75

Vaughan's Selected Danvers

The Best Carrot for every purpose

For over 20 years have we sold this selected stock, and we never have enough seed to supply the

The best strain of this famous sort

demand. All the gardeners in Chicago know it, and plant no other if they can get ours. It is the most uniform in existence, always of good color, a splendid yielder and of excellent flavor. It is one of the easiest Carrots to harvest, will yield more tons to the acre than any other. We are proud of being the owners and distributors of this Carrot. It is one of the specialties which has made Vaughan's Seeds synonymous with "Best Seeds." **Oz., 10c.; ¼ lb., 25c.; lb., 85c.; 5 lbs., \$4.00.**

Ins. long.	Oz.	¼ lb.	Lb.	5 lbs.
8 Danvers, Half Long, regular stock.....	\$0.10	\$0.20	\$0.60	\$2.80
14 Improved Long Orange .....	.10	.20	.50	2.25
10 White Intermediate or Mastodon.....	.10	.15	.40	1.85
16 Long White Belgian, green top.....	.05	.15	.40	1.85
16 Long Orange Belgian.....	.05	.15	.40	1.85

CAULIFLOWER

No seed is more important than this, as every gardener knows. It is one of the seeds in buying which price should never be questioned.

VAUGHAN'S EARLIEST DWARF ERFURT

Vaughan's Earliest Dwarf Erfurt combines all pedigree points—earliness, purity of color, dwarf habit, fine grain. This seed will produce cauliflowers worth the highest market price. It cannot be sold cheap for above reasons; but the shrewdest gardeners find it the most profitable. **Lb., \$30.00; ¼ lb., \$8.00; oz., \$2.00; ¼ oz., 65c; Pkt., 25c.**

Danish Snowball This is a grand second early. It is the result of long, careful selection, and uniformly produces even, regular heads. Through many seasons it has proved itself reliable, and gardeners can trust it every time. Lb., \$20.00; ¼ lb., \$5.00; 2 oz., \$2.75; oz., \$1.50; ¼ oz., 40c; Pkt., 10c.	
Extra Early Paris.....	Oz. \$0.50 ¼lb.\$1.50
Half Early Paris, a standard early sort .....	.50 1.50
Algiers, large late .....	.50 1.80
Lenormand's Short Stem Mammoth .....	.50 1.80
Autumn Giant, very large and productive.....	.30 1.00

Dry Weather For dry climates and dry seasons. Gardeners who planted this last year had much better crops than those planting other sorts. Danish grown seed from the introducer. **Pkt., 20c; ¼ oz., 60c; oz., \$2.**

Extra Early or Second Erfurt An Erfurt grown variety much like the Danish Snowball. **Lb., \$20.00; ¼ lb., \$5.00; oz., \$1.50; ¼ oz., 50c; pkt., 10c.**

Large Early Erfurt A second crop sort. Larger than Extra Early Erfurt, a good sure header. **¼ oz., 40c; oz., 75c; ¼ lb., \$2.50.**



CAULIFLOWER, VAUGHAN'S EARLIEST DWARF ERFURT.

VAUGHAN'S NEW SNOWBALL CAULIFLOWER



THE seed of this strain was saved with the greatest care only from perfectly developed heads, which yield but little seed. Good Cauliflower seed is always high in price; cheap Cauliflower is a poor investment, because it cannot be good.

The best seed of this type of Cauliflower comes from Amager Island, near Copenhagen, Denmark. There the winters are mild, causing little loss from rot in the seed heads, and the cool, moist summers give ideal growing conditions for this vegetable.

Available ground is scarce and value high, so intensive culture is necessary.

Vaughan's Snowball is the result of years of careful selection by an experienced and most painstaking gardener, under these conditions.

**Vaughan's
New Snowball
Cauliflower.**

The best general purpose variety either for Spring or Fall planting.

Vaughan's New Snowball Cauliflower is a specialty of our house. It is on such particular seed as Cauliflower, in which the least variance from the true strain results in great injury to the grower, that a seed house builds up its reputation. We know our Cauliflower is the equal of anything that can be produced. In our trial ground tests we have tried nearly every strain of cauliflower offered on the market and, while we have found a few equals, we have never found a superior to Vaughan's Snowball. We pay more for our seed than probably does any large seed house in the United States just so that we can have it as near perfection as it is possible for man to grow it. High bred Cabbage and Cauliflower does not germinate as well as less carefully bred strains. Nevertheless we have taken such pains to reclean and re-sift our seeds after receiving them from the grower that our seed is always up to standard of growth. Head usually 9 to 10 inches across, perfectly white and very solid, deep and compact.

Vaughan's New Snowball Cauliflower is put up in packages as follows: Pkts., 1/4 oz., 1/2 oz., 1 oz. and 1/4 lb., sealed with our trade mark and with distinctive paper and printing.
Pkt., 25c; 1/4 oz., 65c; 1/2 oz., \$1.25; oz., \$2.00; 1/4 lb., \$8.00; lb., \$32.00.

White Plume, Self-Blanching—Vaughan's Selected Stock We have not yet found a Celery that is as early and of as good a flavor, as crisp and tender, as our selection of this sort. We sell large quantities of this seed to market gardeners, who find it uniformly white and free from green or hollow stalks. It is not a good keeper, but it is excellent for Fall and early Winter use. 1/2 oz., 12c; oz., 20c; 2 oz., 30c; 1/4 lb., 50c; lb., \$2.00.
WHITE PLUME—Regular Stock. 1/2 oz., 10c; oz., 15c; 2 oz., 25c; 1/4 lb., 40c; lb., \$1.50.

Golden Self-Blanching—Vaughan's Selected Stock This is the best Celery for early use. The stalks are much broader and heavier than those of the White Plume, and greatly superior in quality. It is ready for use nearly as early, producing dwarfier and much larger bunches of broad, heavy stalks, blanching to a deep golden yellow. The handsome color, crispness, tenderness, freedom from stringiness and nutty flavor of this variety make it only necessary to be tried in order to establish it as the standard of excellence as an early sort. 1/2 oz., 30c; oz., 50c; 2 oz., 85c; 1/4 lb., \$1.50; lb., \$6.00.

GOLDEN SELF-BLANCHING—Regular Stock. 1/2 oz., 15c; oz., 25c; 2 oz., 40c; 1/4 lb., 70c; lb., \$2.75.

"Winter Queen" This is without doubt the most valuable variety of Celery for Winter and Spring use. It is also much stouter, thicker and heavier, with double the amount of heart of any known Celery. The plant is of close habit and blanches to a beautiful cream white. Ribs perfectly solid, crisp and of a delicious nutty flavor. Grow Winter Queen once and you will always grow it. 1/2 oz., 12c; oz., 20c; 1/4 lb., 50c; lb., \$2.00.

Vaughan's Giant Golden Heart The best Celery for Winter storage. Ever since we introduced this Celery it has gained in public favor and rightly so, for it is not only the best keeper, but it is large, solid, as sweet as a walnut and of a beautiful golden color. It is a selection from the Dwarf Golden Heart; grows much larger than its parent. 1/2 oz., 12c; oz., 20c; 2 oz., 30c; 1/4 lb., 50c; lb., \$2.00.

	Oz.	2 oz.	1/4 lb.	Lb.
Giant Pascal. Self-blanching and a fine keeper. One of the best for Winter	\$0.15	\$0.25	\$0.40	\$1.40
Snow White. Self-blanching, very white and solid.	.20	.30	.50	2.00
Chicago Giant Self-Blanching. Largest early white.	.40	.75	1.50	...
Dwarf Golden Heart. An old favorite; large and solid.	.15	.25	.40	1.50
Pink Plume. Similar to White Plume, except color.	.20	.30	.50	2.00
Rose Ribbed Paris. Very handsome. Best of this class.	.25	.35	.60	2.50
Evans' Triumph. A large, solid Winter sort.	.15	.25	.40	1.50
Perfection Heartwell. Very large and solid; an excellent variety	.15	.25	.40	1.50
Solid Ivory or Kalamazoo. Half dwarf, white, late and solid.	.15	.25	.40	1.50
Crawford's Half Dwarf. Solid yellowish-white, fine flavor.	.15	.25	.40	1.50
Boston Market. Very dwarf and white.	.15	.25	.40	1.50
Perle Le Grand. A fine large, Winter, golden-hearted sort.	.15	.25	.40	1.50
Far Superior Many Heart. Late, popular around Philadelphia.	.15	.25	.40	1.50
Schunacher. Firm, golden-yellow heart, immense size, good keeper.	.15	.25	.40	1.50
Giant White. Solid and late. Tail, of large size, pure white.	.15	.25	.40	1.50
Old Seed, for flavoring.	..	..	.20	...
Smallage. Green, for soups.	.12	.20	.35	1.25

CELERIAC, OR TURNIP ROOTED CELERY.

Delicatess. Produces perfectly smooth, oval roots with very few side roots. A delicious flavor, much superior to other sorts. Pkt., 10c; 2 for 15c; oz., 35c; 1/4 lb., \$1.00; lb., \$3.50.

Giant Prague (Prager Reisen Sellerie.) The largest of all Celeriacs. Flavor excellent. Oz., 20c; 1/4 lb., 50c; lb., \$2.00.

Large Erfurt. A standard large growing variety. Oz., 20c; 1/4 lb., 50c; lb., \$2.00.

Earliest of All. Very early, ready in June. Oz., 20c; 1/4 lb., 65c; lb., \$2.50.



WHITE PLUME, Vaughan's Selected Stock.

VAUGHAN'S CELERY MANUAL—

Written by a practical grower of 20 years' experience. Revised and published by J. C. Vaughan. Price, postpaid, 50c. Will be sent free if requested with a Celery seed order of \$5.00 or with any general order for other seeds amounting to \$5.00.



SWEET CORN

Vaughan's
Extra Selected.

THE FOUR BEST GARDEN VARIETIES.

Mammoth White Cory. One of the largest and best extra early varieties. Each stalk furnishes two or more large, fine shaped ears, ready days before other large sorts. The ears are twelve-rowed, very symmetrical and handsome, with no opening between the rows at the base. The grain is large, broad, very white, and of remarkably good quality for such an early sort. The size and beauty of this variety gives it ready sale even when the market is over-stocked. Our strain is early and large. Qt., 25c; ½ peck, 60c; peck, \$1.15; bu., \$1.50.

Improved Early Champion. The Earliest Large Sweet Corn. Proven variety is without question the earliest large Sweet Corn yet introduced, being only a few days later than the first early small sorts. Ears nearly as large as the Mammoth; 12 rowed; pure white kernels, with medium sized white cob; very sweet, tender and full of milk; yielding two and three ears to the stalk. The best kind for early and late planting. Qt., 25c; ½ peck, 60c; peck, \$1.15; bu., \$1.50.

Stowell's Evergreen. The most popular main crop Sweet Corn. Ears numerous, kernels large, deep, white and of fine flavor. A late sort. To supply the right seed of this favorite has been our effort for many years. Seed grown near the Eastern Atlantic Coast has always shown by its flavor and shriveled ripened kernels the highest percentage of sugar known. We offer both selected seed from Eastern grown stock and Western grown seed from original Eastern stock. Eastern grown qt., 25c; ½ peck, 60c; peck, \$1.15; bu., \$1.50
Western grown qt., 20c; ½ peck, 55c; peck, \$1.00; bu., \$1.40

Country Gentleman. One of the sweetest of all Sweet Corns, and also one of the most productive sorts, the stalks averaging three ears; sometimes as many as five; kernels and cobs are pure white, cob small, kernels deep, ears average nine inches in length. Qt., 25c; ½ peck, 65c; peck, \$1.25; bu., \$5.00.

EXTRA EARLY VARIETIES.

	Qt.	½ Pk.	Pk.	Bu.
Malakoff. The Earliest of all.....	\$0.30	\$0.75	\$1.40	\$5.50
Peep O' Day. Very early.....	.25	.60	1.20	4.75
Golden Bantam. Yellow, very sweet.....	.25	.65	1.25	5.00
Premo. One of the earliest sweet.....	.25	.55	1.00	4.00
Adams' Extra Early. Not sweet, but early.....	.20	.45	.90	3.50
Adams' Early. A little later than preceding.....	.20	.45	.90	3.50
Early Cory, or First of All. Very early.....	.25	.55	1.00	4.00
Minnesota. Nearly as early as Cory.....	.25	.55	1.00	4.00
Crosby's Extra Early. Of very best quality.....	.25	.55	1.00	4.00
Perry's Hybrid. Large and early.....	.25	.55	1.00	4.00
Metropolitan. Large, early and productive.....	.25	.60	1.15	4.50

SECOND EARLY VARIETIES.

	Qt.	½ Pk.	Pk.	Bu.
Chicago Market. Very large good market sort.....	\$0.25	\$0.60	\$1.15	\$4.50
Early Mammoth. Earlier than Late Mammoth.....	.25	.60	1.15	4.50
Moore's Early Concord. Still hard to beat.....	.25	.60	1.15	4.50
Old Colony. Ten days earlier than Evergreen.....	.25	.60	1.15	4.50
	Pkt.	Oz.	¼ lb.	Lb.
Chicory Magdeburg.....	\$0.10	\$0.30	\$1.00	
Corn Salad. Round leaved, large seeded.....	.10	.15	.45	
Cress. Curled Garden.....	.05	.15	.45	
Cress, Water Cress.....	\$0.10	.30		
Upland Cress.....	.05	.25		

LATE OR GENERAL CROP VARIETIES.

	Qt.	½ Pk.	Pk.	Bu.
Black Mexican. Fine for home use.....	\$0.25	\$0.60	\$1.15	\$4.50
Hickox. A splendid canning sort.....	.25	.60	1.15	4.50
White Evergreen. Excellent for main crop.....	.25	.60	1.15	4.50
Late Mammoth. The largest of all, very sweet.....	.25	.60	1.15	4.50
Sweet Fodder. Write for prices on large lots.....	.50	1.00		



EXTRA LONG WHITE SPINE CUCUMBER.

Improved Long Green. A selection from the Long Green. Vines vigorous and productive, forming fruit fit for table nearly as early as the shorter sorts; fruit about 12 inches long, firm and crisp. The young fruits make excellent pickles, and when ripe are the best for sweet pickles. Oz., 10c; ¼ lb., 30c; lb., \$1.00.

Cool and Crisp. The skin is very dark green, almost black, and covered with knobs, upon which the spines set, which gives the pickles a very attractive appearance. They are very early and prolific. As a cucumber for slicing it is splendid. Oz., 10c; ¼ lb., 30c; lb., \$1.00.

PICKLE VARIETIES.

- IMPROVED CHICAGO PICKLE.** One of our specialties. We supply the leading pickling concerns in the country with our selected seed. Ours is the very best. Oz., 10c; ¼ lb., 25c; lb., 90c.
- SNOW'S FANCY PICKLING.** A selected strain of the Chicago Pickle. Ours is the true stock. Oz., 10c; ¼ lb., 30c; lb., \$1.00.
- VAUGHAN'S XXX PICKLING.** A fine pickle sort, easy to pick, the fruits protruding from beneath the foliage. Oz., 15c; ¼ lb., 35c; lb., \$1.25.
- JERSEY PICKLING.** A most popular pickle. Oz., 10c; ¼ lb., 25c; lb., 90c.
- CUMBERLAND PICKLE.** A White Spine Pickle. Popular in some locations. Oz., 10c; ¼ lb., 25c; lb., 90c.
- EXTRA EARLY GREEN PROLIFIC.** Dark green color. Oz., 10c; ¼ lb., 25c; lb., 90c.
- GREEN PROLIFIC or BOSTON PICKLING.** Standard sort. Oz., 10c; ¼ lb., 25c; lb., 90c.
- FORDHOOK PICKLE.** Medium sized, very prolific. Oz., 10c; ¼ lb., 25c; lb., 90c.
- WEST INDIA GHERKIN.** Very small with main spines. Oz., 20c; ¼ lb., 75c.
- EARLY FRAME.** Short green sort. Oz., 10c; ¼ lb., 25c; lb., 90c.

CUCUMBERS

We Supply the
Best Greenhouse
Varieties.

WHITE SPINE STRAINS.

EVERGREEN OR EXTRA LONG WHITE SPINE. One of the best table sorts and splendid for forcing under glass. A fine strain, producing fruits frequently 12 in. long, smooth, round, handsomely colored and very regular in size and form, of excellent quality. Oz., 10c; ¼ lb., 30c; lb., \$1.00.

VAUGHAN'S FAMOUS ARLINGTON. The best of all medium length White Spine Cucumbers. Oz., 15c; ¼ lb., 35c; lb., \$1.10.

IMPROVED WHITE SPINE. Medium length, vines vigorous and very productive, even shaped fruits of light green color. Oz., 10c; ¼ lb., 25c; lb., 90c.

EARLY CYCLONE. Early, short, of dark green color, which it holds well. The earliest of all Cucumbers. Oz., 15c; ¼ lb., 30c; lb., \$1.00.

BOSTON FORCING WHITE SPINE (Vaughan's). Darker than Arlington. More slender and smooth; very fine and regular in form. Length 10 to 11 in. Oz., 15c; ¼ lb., 35c; lb., \$1.10.

NEW CENTURY. A very thick, extra long, white spine variety. Excellent for gardeners. Oz., 15c; ¼ lb., 30c; lb., \$1.00.

FORDHOOK FAMOUS. Extra long, good dark green color. One of the best for market gardeners. Oz., 15c; ¼ lb., 30c; lb., \$1.10.

ROCKYFORD. Another selection of Extra Long White Spine. Very prolific. Retains color well; a shy seeder. Oz., 10c; ¼ lb., 30c; lb., \$1.00.

ENGLISH FRAME CUCUMBERS.

- ROLLISON'S TELEGRAPH.** Pkt., 50c.
- NOAH'S FORCING.** Very prolific. ¼ oz., 75c.
- CARTER'S MODEL.** The best of all English sorts. Pkt. (25 seeds) for 25c; 3 for 65c; ¼ oz., \$1.00.
- GRAND RAPIDS FORCING.** A very long American sort. Pkt. (65 seeds). 50c net.

OTHER SORTS.

- EMERALD.** Smooth, dark green. Oz., 10c; ¼ lb., 30c; lb., \$1.00.
- EARLY CLUSTER.** Small fruit, borne in clusters. Oz., 10c; ¼ lb., 25c; lb., 90c.
- JAPANESE CLIMBING.** Small fruits. Very prolific. Oz., 20c; ¼ lb., 40c; lb., \$1.40.

Dandelion. Thick Leaved or Cabbaging. Oz., 50c; ¼ lb., \$1.50; lb., \$6.00.

GARLIC. Selected Bavarian. Originally came from Wurzburg, Bavaria, and has been grown in an old German settlement of Illinois for a number of years. It is larger and more even than ordinary garlic, keeps much longer without shriveling, and is of snow whiteness. Lb., 25c; 3 lbs., 65c; 5 lbs., \$1.00; 10 lbs., \$1.75; 100 lbs., \$15.00.

Ordinary Garlic. Write for prices.



CURLLED ENDIVE

EGG PLANT.

Vaughan's Improved New York Large Purple.

Very large and smooth, fine dark color. Ours is the spineless kind, most preferred by our market gardeners, both east and west. We have made the most careful selection possible of our stock plants, and know this sort is unsurpassed for the market. Lb., \$4.00; ¼ lb., \$1.00; oz., 30c; ½ oz., 20c.

Black Pekin. Lb., \$3.25; ¼ lb., 85c; oz., 25c.

Very Early Dwarf. Earliest of all; it resembles the New York in shape and color. Oz., 25c; ¼ lb., 75c.

White Pearl. ½ oz., 20c; oz., 30c; ¼ lb., \$1.00; lb., \$4.00.

Black Beauty.

From 10 to 12 days earlier than New York Improved Purple. The fruits are broad and thick, of most attractive form, and of the finest flavor. The skin is a rich, purplish black, entirely free from spines or thorns. The fruits set most freely and are ready to market early, so that the entire crop can be gathered before there is any danger of frost. ½ oz., 20c; oz., 35c; ¼ lb., \$1.15; lb., \$4.50.

ENDIVE—Endivien.

	Oz.	¼ Lb.	Lb.
Staghorn. Best for early.	\$0.10	\$0.30	\$1.00
Green Curled Summer.	.10	.30	1.00
Green Curled Winter.	.10	.30	1.00
Moss, very fine curled.	.10	.30	1.00
Broad-leaved White.	.10	.30	1.00
Ever White Curled.	.10	.30	1.00
Giant Fringed.	.15	.35	1.25



Improved New York, The Standard Variety.

HORSE RADISH.

Horse Radish Sets, 100, 60c; 500, \$2.50; 1000, \$4.00; 5,000 for \$18.00.

Maliener Kren, New Bohemian Horse Radish. See page 3. 100 roots, 85c.

KOHLRABI.

	Oz.	¼ Lb.	Lb.
Short-leaved Early Erfurt.	\$0.20	\$0.65	\$2.50
Early White Vienna.	.20	.50	2.00
Early Purple Vienna.	.20	.50	2.00

LEEK.

	Oz.	¼ Lb.	Lb.
Broad Scotch.	\$0.10	\$0.30	\$1.00
Large Musselburg.	.10	.30	1.00
Rouen Large Winter.	.10	.30	1.00
New Mezieres Winter.	.15	.40	1.40
Bulgarian Winter, new.	½ oz., 15c; oz., 25c; 2 ozs., 40c.		

HERBS.

Lb.	Oz.	Pennyroyal Pkt., 10c.	Lb.	Oz.
Anise	\$0.10	Pinpinella	\$1.25	\$0.15
Balm . . . . .	.15	Rosemary	2.00	.20
Bohnen Kraut . . . . .	.60	Sage	1.50	.15
Borage (Gurkenkraut)	1.00	Holt Mammoth Sage Plant	100, \$3.00; doz., 55c.	
Caraway . . . . .	.50	Summer Savory . . . . .	.60	.10
Catnip or Catmint . . . . .	.30	Sweet Basil	1.25	.15
Chives . . . . .	.60	Sweet Marjoram . . . . .	.90	.10
Dill	5 lbs., \$2.00	Tarragon Plants	doz., 75c; 100 for \$6.00.	
Henbane . . . . .	.25	Thyme . . . . .	.30	
Horehound . . . . .	.15	Wormwood	2.00	.20
Hyssop . . . . .	.15			
Lavender . . . . .	.15			
Peppermint	100 seeds, 30c; pkt., 10c.			

LETTUCE

LEAF VARIETIES

GRAND RAPIDS FORCING.

The best forcing Lettuce for Western Markets. Very hardy, grows large, and its handsome appearance gives it a ready sale. Keeps from wilting longer than other sorts.

Vaughan's Extra Selected Stock. Oz., 10c; ¼ lb., 30c; lb., \$1.00; 5 lbs., \$4.25.

Ordinary Stock. Oz., 10c; ¼ lb., 25c; lb., 85c; 5 lbs., \$3.25.

BLACK SEEDED SIMPSON.

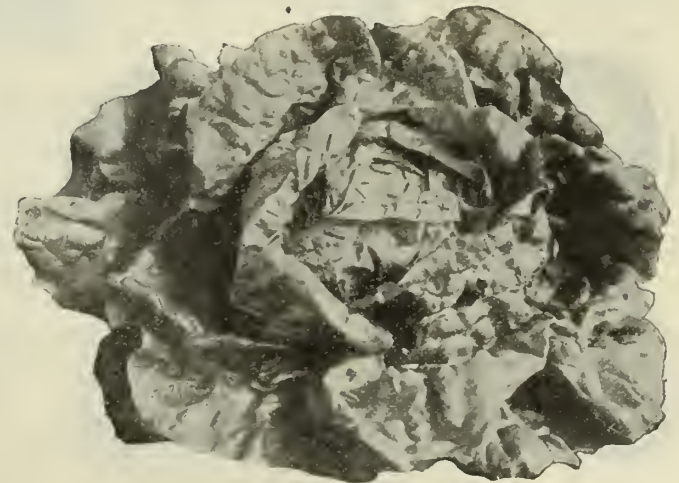
Vaughan's Selected Stock.

This is by far the most popular sort among the Chicago gardeners. It forms large, loose leaves of ideal color; the leaves are large, thin, very tender, and of very good quality. It is one of the best sorts for use under glass as well as for early outdoor planting. As this kind varies when growing we have our stock seed all hand picked. Lb., \$1.00; ¼ lb., 30c; oz., 10c.

Black Seeded Simpson. Regular Stock. Oz., 10c; ¼ lb., 25c; lb., 80c.

OTHER LEAF SORTS.

	Oz.	¼ Lb.	Lb.
Prizehead—Center portions of crinkled leaves brown.	\$0.10	\$0.25	\$0.80
Early Curled Silesia—Dwarf crisp golden leaves.	.10	.25	.80
Early Curled Simpson—White seeded. A fine sort.	.10	.25	.80
Tilton's White Star—Black Seeded Simpson type. Used for forcing.	.10	.25	.80
Denver Market Forcing—A loose heading sort.	.10	.25	.80
The Morse—A forcing selection of Black Seeded Simpson.	.10	.25	.80

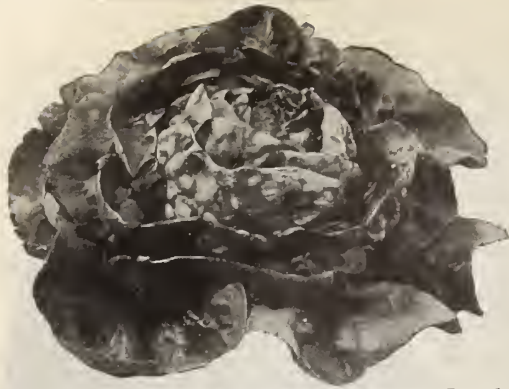


Vaughan's All Seasons Lettuce.

VAUGHAN'S ALL SEASONS LETTUCE.

Re-selected Stock.

This lettuce is the best of All Head Lettuces. Known everywhere for its large solid head and desirable color. Market gardeners who have purchased this seed from other sources always come to us the next season for the true stock. We have been very careful in seed selection and this year we are offering a special re-selected stock for the most critical trade. Oz., 10c; 2 ozs., 15c; ¼ lb., 25c; lb., \$1.00.



BIG BOSTON—Vaughan's Selected Stock.

The best large heading, early variety. The most popular variety for the Southern gardener who ships North. Also very valuable as a first early in the North. Plants are large, vigorous; leaves are bright, light green, very tender. Our strain is unsurpassed. Many gardeners in the South will plant only Vaughan's Big Boston. Oz., 10c; 2 oz., 15c; ¼ lb., 25c; lb., \$1.00.

May King. The best extra early head Lettuce. Small, solid heads; outer leaves with a brown tinge, oz., 10c; ¼ lb., 30c; lb., \$1.00.

LETTUCE

CABBAGE OR HEADING VARIETIES.

St. Louis Butterhead. The head is large and solid as a cabbage with beautiful crumpled, yellow inside leaves of the finest quality. Our seed is grown from stock seed especially selected by the famous St. Louis grower of this variety. Oz., 10c; ¼ lb., 20c; lb., 80c.

Improved Hanson. The most planted of all head lettuces. A good heat resister which forms large, firm heads with broad leaves, crumpled and exceedingly tender and crisp. In the central corn growing sections the best general purpose variety. Oz., 10c; ¼ lb., 20c; lb., 80c.

The Deacon. A very sure heading, but-tery variety. The interior blanches to a beautiful golden yellow and is of fine flavor. Oz., 10c; ¼ lb., 20c; lb., 80c.

Maximum or Immensity. A popular variety, especially in the East. Very large, solid heads and a good heat resister. Oz., 10c; ¼ lb., 25c; lb., \$1.00.

STANDARD KINDS.

Any of the following sorts at the uniform price of: Lb., 80c; ¼ lb., 20c; oz., 10c; 2 oz., 15c; except where noted.

- Blonde Beauty.
- Golden Queen, ¼ lb., 25c; lb., \$1.00.
- Perpignan or Defiance Summer.
- Buttercup. Unrivaied.
- Iceberg.
- White Cabbage.
- White Seeded Tennis Ball, or Boston Market.
- Black Seeded Tennis Ball.
- New York.
- Brown Dutch Cabbage. Salamander.
- California Cream Butter.

COS LETTUCE.

Upright Habit. The highest quality of all lettuces.

- PARIS WHITE COS. Oz., 10c; ¼ lb., 25c; lb., \$1.00.
- TRIANON COS. Oz., 10c; ¼ lb., 25c; lb., \$1.00.
- EXPRESS COS. Earliest. Oz., 10c; 2 oz., 15c; ¼ lb., 25c; lb., \$1.00.

MUSK MELON

Netted Gem—Rocky Ford.—Selected Stock.

This seed is carefully grown, selected and saved at Rocky Ford under the care and supervision of one of the most careful shippers. It is well known that much seed offered as Rocky Ford stock has been saved by local growers from surplus or cull Melons by men who know nothing of the responsibility of the seed business. Careful planters should avoid this kind of stock.

VAUGHAN'S SELECTED STOCK—From best melons in field. Oz., 15c; ¼ lb., 40c; lb., \$1.50.

ORDINARY STOCK—Seed from entire field planted only for seed. Oz., 10c; ¼ lb., 20c; lb., 60c.

Oval Gem. Our regular stock of this at the following prices is first-class, carefully selected seed, such as no gardener need hesitate to plant. Oz., 10c; ¼ lb., 30c; lb., 80c.

Round Gem. This is the true original type of Netted Gem originated in Philadelphia, but our grower has improved it by weeding out so far as possible the oval type. Oz., 10c; ¼ lb., 25c; lb., 75c.

The Osage Gem. Early as Netted Gem; same size and shape. Flesh, orange, solid and of best flavor. Oz., 15c; ¼ lb., 40c; lb., \$1.50; 5 lbs., \$6.50.



Rocky Ford Musk Melon.

VAUGHAN'S ORIGINAL OSAGE.

This famous Melon is our own introduction, and we take special pride in maintaining the quality and superiority of our stock. We pay many times the prices given ordinary seed growers to get our seed raised in the best locality and then selected from merchantable early Melons. Seed obtained from culls left in the field after marketing is over can be bought cheaply, but is high at any price. However, seed taken from early choice market melons must bring a high price, though really a hundred times cheaper than the other. Salmon flesh, high table quality; during the last season was the best Melon on the Chicago Market. Our strain is dark skinned, but moderately netted.

Vaughan's Selected Stock—Oz., 25c; 2 oz., 45c; ¼ lb., 75c; lb., \$2.50.
Ordinary Seed—Entire field grown for seed, but seed not chosen from special melons. oz., 15c; ¼ lb., 40c; lb., \$1.35; 10 lbs., \$12.50.

Special Shipping Osage Slightly more netted than original type; especially selected for shipping. Oz., 15c; ¼ lb., 50c; lb., \$1.60.

OTHER STANDARD VARIETIES.

	Oz.	¼ lb.	Lb.
Tip Top Selected Stock. A large size Melon of excellent quality, salmon flesh, moderate netting and evenly ribbed.	\$0.15	\$0.40	\$1.50
Extra Early Hackensack. An early selection of Hackensack. Melons large, weigh 4 to 10 lbs. Well netted, green flesh.	.10	.35	1.25
Hackensack. A popular, large, well netted, green fleshed cantaloupe.	.10	.35	1.25
Emerald Gem. Dark green, early Melon. Delicate salmon flesh. Not good for shipping. Of high table quality.	.20	.60	2.00
Vaughan's Chicago Market. A large, early nutmeg. Green flesh, very juicy and sweet.	.15	.40	1.50
Syracuse. Large and sweet.	.10	.30	1.00
Extra Early Nutmeg. Small and early.	.10	.30	1.00
Champion Market. A very large, netted Gem.	.10	.35	1.25
Jenny Lind, Improved. A flattened, good shipping variety.	.10	.35	1.25
Montreal Market. The largest of Nutmegs.	.20	.60	2.00
Bay View. An oblong, green fleshed.	Sold out.		
Banana. Cucumber shape, late	.15	.50	1.75



VAUGHAN'S PAUL ROSE or PETOSKEY.

The best and most uniformly high quality table Melon introduced in ten years. This is a cross of the Osage with the Netted Gem, and combines the sweetness of the former with the fine netting of the Gem. It has also the firmness of meat, salmon color, and cheesy structure peculiar to the Osage. In this respect it is superior to any Melon in existence, because of this thick, solid flesh, free from stringiness, which does not become watery or 'break down' in keeping, retaining its form twice as long as any other shipping Melon. **PRICE:** Vaughan's Selected Seed, oz., 25c; 2 oz., 40c; ¼ lb., 75c; lb., \$2.50.

Vaughan's Regular Stock, oz., 10c; ¼ lb., 35c; lb., \$1.25; 5 lbs., by express, \$5.50.



Raised From Vaughan's Special English Spawn.

FRENCH MUSHROOM SPAWN.

French Spawn is planted for the growing of button mushrooms. Ours is the very best to be had, being sown from selected mushrooms. Put up in boxes of 2 pounds each. Price, per box, 75c; if by mail, \$1.20. The same loose, per lb., 35c; if by mail, 45c; 10 lbs., \$3.20.

The essentials in Mushroom growing are: an even temperature, 55° to 60°, maintained day and night; well prepared beds with good manure; a moist atmosphere, where the air is dry beds lose their moisture quickly and must be watered. Water applied directly to a Mushroom bed always injures the crop.

MUSHROOMS

The last few years have shown a large increase in the amount of Mushrooms grown and still the prices are not only maintained, but increased. Vaughan's Seed Store has been most successful in supplying with satisfaction both the Imported English Spawn (Vaughan's Special and Pure Culture Spawn) to market growers. We make at least five importations yearly, so as to always have a fresh supply.

English Mushroom Spawn. Our Spawn is manufactured by the largest and most successful maker of Spawn in the world. He has made Spawn for some thirty years and has kept up on all the new methods of manufacture. Our Spawn is made by the famous tissue method from selected specimens. It has been found that English Spawn, as a rule, does not bear so quickly as the American pure culture, but it, however, lasts much longer in bearing.

English Mushroom Spawn. (VAUGHAN'S SPECIAL). Price, per brick, 25c; 5 lbs., \$1.00, postpaid. By express or freight, per brick, 15c; 2 for 25c; 8 bricks, \$1.00; 25 lbs., \$2.00; 100 lbs., \$6.50; if shipped from New York, \$8.00. Special prices on ½ ton lots and upward.

Pure Culture "Garden City" Spawn. The best Spawn for beginners. The highest development in the art of Spawn making. This Spawn is made from tissue cultures from select specimens produced by Spore (seed) culture. The bricks are inoculated with tiny threads from a young specimen fruit, so that the special sorts or strains are produced, true to type. By this selection of varieties the inferior yielding kinds are avoided. We carry the Cream Brown or Bohemia variety, which has proven the best yielder. We can, however, supply the Pure White, Brown, Alaska or Columbia pure culture Spawn. Price, per brick, 35c; 2 bricks for 60c, postpaid; by express or freight, 5 bricks for \$1.00; 10 bricks, \$1.75; 25 bricks, \$3.50; 100 bricks, \$12.00.

DIRECT BRICKS. Inoculated direct from laboratory cultures. Write for prices.

MUSHROOM CULTURE.

How to prepare the beds and raise Mushrooms, Robinson, best English book, cloth bound, 50c., postpaid.

MUSHROOMS.

By W. Falconer. The best American book on this subject. Postpaid, \$1.00.

MUSHROOMS.

How to Grow. By Fraser, 12 pages, published by Vaughan's Seed Store. Price, 10c, or FREE with every order for Spawn amounting to one dollar or over, if requested with order.



COLE'S EARLY.

WATER MELON

Cole's Early. This is the Best Early Water Melon for the home market today. For sweetness and delicate texture of flesh it has no equal. The rind is thin but brittle, and therefore not suitable for shipping; for the home market we know of none better. Extreme earliness is its great merit. Oz., 10c; ¼ lb., 20c; lb., 60c; 5 lbs., \$2.65.

Early Fordhook. The first early shipping melon. Large for an early; skin, dark green; flesh, crisp and sweet. Rind thin, but with tough skin. Oz., 10c; ¼ lb., 20c; lb., 65c.

Vaughans's Black Diamond. A cross between Kolb's Gem and Hoosier King. Its prominent points of merit are its extreme size and productiveness. Melons weighing 75 to 90 pounds are frequent. It is the most prolific Water Melon. Its color is a rich, dark green, almost black. Of symmetrical shape, roundish to bluntly oval, a similarity of shape running through the whole field. Oz., 10c; ¼ lb., 20c; lb., 60c; 5 lbs., \$2.50; 10 lbs., \$4.50.

Sweetheart. A standard shipping melon. Vine vigorous and productive. First fruits ripen early. The melons are large, uniform and heavy, mottled light and dark green. Rind is thin, but firm, and the flesh is firm and solid, yet tender and melting. Oz., 10c; ¼ lb., 15c; lb., 50c.

Improved Kolb's Gem. The best known shipping melon. The melons of a darker mottled green than Kolb's Gem. The melons show a yellow blotch on the bottom. Oz., 10c; ¼ lb., 15c; lb., 50c; 5 lbs., \$2.00; 10 lbs., \$3.50.

Triumph. One of the largest and handsomest of the shipping melons. A great seller. Oz., 10c; ¼ lb., 20c; lb., 50c.

Alabama Sweets. A popular Southern shipping melon, especially in Texas. Dark green color, good size and fine flavor. Select seed. Oz., 10c; ¼ lb., 20c; lb., \$1.00.

MARTYNIA FOR PICKLES.

The young and tender seed pods make a very fancy pickle. Oz., 15c; ¼ lb., 40c; lb., \$1.50.

MUSTARD.

	Oz.	¼ lb.	Lb
White London	\$0.05	\$0.10	\$0.30
Brown .....	.05	.15	.30
New Chinese .....	.10	.20	.60

OKRA.

	Oz.	¼ lb.	Lb.
White Velvet .....	.05	.15	.40
Dwarf .....	.05	.15	.40
Tall (Perkin's Mammoth).....	.05	.15	.40

Kleckley's Sweet. A large oblong melon. A poor shipper, but without doubt the highest quality of all Water Melons. Skin dark green, flesh bright scarlet, ripening close to the skin. The large heart does not crack open when ripe. Oz., 10c; ¼ lb., 25c; lb., 75c; 5 lbs., \$3.25.

True Ice Cream. The great Home Market Melon. It has too thin a rind for shipping unless packed in straw. Few, if any, surpass a True Ice Cream for quality and productiveness. Oz., 10c; ¼ lb., 15c; lb., 50c.

Winter Water Melon (Novelty). This Melon is early, earlier than Sweetheart and a very prolific bearer. The flesh is red, of extreme firmness; in fact, almost as hard as citron; very brittle and deliciously sweet. In color it is very light green, almost white. The firmness of the flesh causes it to be the longest keeper of the Water Melon family. Price, ½ oz., 12c; oz., 20c; 2 oz., 35c; ¼ lb., 50c; lb., \$1.50.

Any of the following standard kinds at the uniform price of oz., 10c; ¼ lb., 15c; lb., 50c; 5 lbs., \$2.25, except where noted.

- Citron, red seeded, lb., 60c.
- Colorado Citron, lb., 60c.
- Cuban Queen, lb. 60c.
- Dark Icing.
- Dixie.
- Duke Jones.
- Florida Favorite, lb., 60c.
- Gypsy Striped, or Rattlesnake.
- Gray Monarch, or Long White Icing.
- Jones' Jumbo.
- Kolb's Gem.
- Phinney's Improved.
- Mountain Sweet, lb. 60c.
- McIver's Wonderful Sugar, lb., 60c.

ONION SEED

VAUGHAN'S PEDIGREE.

Our strains of Globe Onions are right! We see to it that Seed Onions are selected with the greatest care, and none are planted except they are of the true type. Thin necks, globe shape and clear colors are what we aim for.

VAUGHAN'S IDEAL WHITE GLOBE.

This is the handsomest of all Onions. It is of the true globe form, pure white, hard, small necked, ripens very early and evenly and is a good keeper. We supply the largest market gardeners in Chicago and the west. No market gardener or Onion grower can afford to plant inferior stock, with only cheapness of price to recommend it, when seed like ours is to be had, the results of a few ounces often paying twice the first cost of the best seed.

PRICE: Eastern Grown, oz., 25c; ¼ lb., 85c; lb., \$3.00; 5 lbs., \$14.50; 10 lbs., \$28.00.

PRICE: Western Seed, oz., 20c; ¼ lb., 70c; lb., \$2.50; 5 lbs., \$12.00; 10 lbs., \$23.00.



VAUGHAN'S IDEAL WHITE GLOBE.



SOUTHPORT YELLOW GLOBE.

Southport Yellow Globe.

A main crop, late, large round Onion. It is sure to satisfy the one who buys a packet, or the one who sows 50 pounds for carload shipments. A truly grand Onion whose large, golden yellow spheres make a beautiful appearance, sacked or barreled for the market. Finest of all yellow Onions for keeping. Our Eastern strain of seed is from a grower of twenty-five years' experience, who makes a specialty of this variety. There is no better.

PRICE: Eastern Grown, oz., 20c; ¼ lb., 50c; lb., \$1.60; 5 lbs., \$7.75; 10 lbs., \$15.00.

PRICE: Western Seed, oz., 15c; ¼ lb., 40c; lb., \$1.40; 5 lbs., \$6.75; 10 lbs., \$12.50.

Southport Blood-Red Globe.

Our Blood-red Globe has a beautiful red skin, and a better lot of seed cannot be found. The Onions are of immense size, very solid and firm—qualities which make them fine sellers and excellent keepers. Our market gardener customers regularly grow crops yielding 800 to 1,000 bushels from this seed. Our grower is an expert, who carefully selects this seed from large, fine colored, solid bulbs, well ripened and cured, and who rejects all thick necked ones.

PRICE: Eastern Grown, oz., 20c; ¼ lb., 50c; lb., \$1.60; 5 lbs., \$7.75; 10 lbs., \$15.00.

PRICE: Western Seed, oz., 15c; ¼ lb., 40c; lb., \$1.40; 5 lbs., \$6.75; 10 lbs., \$13.00.



OHIO YELLOW GLOBE—SHOWING EVENNESS OF TYPE.

Ohio Yellow Globe.

(See illustration.) The best of all yellow Onions. Entirely distinct from the old type of Yellow Globe Danvers, being earlier, smaller necked, of perfect globe shape, uniform as to size and color and a greater cropper. Vaughan's Special Ohio Grown Seed of this type is an extra fine selection as to color, shape and yield of this already fine sort. Regarded by seed growers the superfine strain of Yellow Onion Seed. Oz., 15c; 2 oz., 25c; ¼ lb., 40c; lb., \$1.50. By express, 5 lbs., \$7.25; 10 lbs., \$14.00.

Ohio Red Globe. A very uniform Red Globe Onion, similar in shape to the Ohio Yellow Globe. Lake County Seed grown by the originator. Oz., 15c; ¼ lb., 45c; lb., \$1.60; 5 lbs., \$7.75; 10 lbs., \$15.00.

Australian Brown Globe. A very early maturing variety. The bulbs are of good size, very solid and heavy. The keeping quality is excellent, one of the very best. The Onions are thin necked, and ripen evenly in all soils. Oz., 15c; ¼ lb., 35c; lb., \$1.40.

White Bermuda. True Tenerife Grown. Much planted in the South, especially in Texas. In the North the bulbs do not grow very large, but are of very mild, sweet flavor, and are the earliest of all. Called White, but really of a light straw color. Oz., 15c; ¼ lb., 60c; lb., \$2.25.

Red Bermuda Tenerife Seed. Similar to the above except in color. Oz., 15c; ¼ lb., 60c; lb., \$2.25.

Crystal White Wax Tenerife Seed. A pure white, large, early maturing, flat variety. Popular in the South like the White Bermuda. In the North, it is excellent for the home garden on account of the mild, sweet flavor. Oz., 30c; ¼ lb., 90c; lb., \$3.25.

Prizetaker Onion.

Vaughan's Selected Stock. The handsomest, largest yellow Globe Onion. A fair keeper, of finest flavor, handsome shape and enormous size, many single Onions weighing five pounds or more having been raised from seed the first year. It is of the same type as those immense imported Onions which can be seen in fruit stores, and always commands a very high price. The Prizetaker always grows to a perfect globe shape, with a bright straw colored skin; the necks are very small, and the Onions always ripen up hard. American grown. Oz., 15c; ¼ lb., 40c; lb., \$1.50; 5 lbs., \$7.25. 10 lbs., \$14.00.

Vaughan's Apple-Shaped Red Globe.

This is the most perfect market type of Red Globe Onion. Ideal for enclosing the most bulk in the most compact shape. Its color is absolutely the darkest blood-red. Its size is equal to any of the largest types of Red Globe. Fifteen years ago this Onion was first planted in the West, under the name of Extra Early Red Globe. Since that time, grown on rich land, carefully selected for size, shape and color, it has been improved a little each year, until we believe it now the very best of its class. Oz., 20c; ¼ lb., 45c; lb., \$1.60; 5 lbs., \$8.00.

Mammoth Silver King. This mammoth variety is one of the largest in existence, averaging from 15 to 22 inches in circumference, often weighing from 2¼ to 4 pounds each. It matures early, and is uniformly of large size and fine shape, being flattened but thick. The skin is a beautiful silver-white, flesh snowy, tender and of mild sweet flavor. Its striking size, handsome appearance and mild flavor recommend it to the fancy market. Oz., 15c; 2 oz., 25c; ¼ lb., 40c; lb., \$1.50; 5 lbs., \$7.25.

Different market and localities prefer different Onions. Globe Onions are generally the most popular and yield better than the other sorts. In certain portions of the country certain colors are in the highest favor. Vaughan's Ideal White Globe, Southport Blood Red, our special Ohio Globes and Apple Shaped Red Globe are ideals of their kind. Every bag of seed is tested as to vitality.

Vaughan's Pedigree Onion Seed



"Fancy" Yellow Globe Danvers. The shape is uniformly round; color, a fine brown, orange yellow. The entire crop ripens down at one time and winters well. No gardener can afford to experiment with doubtful seed. Oz., 15c; 2 oz., 25c; ¼ lb., 40c; lb., \$1.40; 5 lbs., \$6.75; 10 lbs., \$13.00.

Yellow Globe Danvers. This strain of Globe Danvers is equal to any usually sold, and may be relied upon as a first-class cropper. Oz., 15c; ¼ lb., 35c; lb., \$1.30; 5 lbs., \$6.25; 10 lbs., \$12.00.

FLAT ONIONS AND SET SEED.

Large Red Wethersfield. This is the standard Red Variety and a favorite grown for shipment. Large; skin, deep purplish red; form, round, somewhat flattened; flesh, purplish-white; moderately fine grained, and stronger flavored than any of the other kinds. Very productive, the best keeper and one of the most popular for general cultivation. It is more inclined to form large necks, if planted on unsuitable soil, than the Danvers, but it is the best variety on poor or dry soil. Oz., 15c; ¼ lb., 40c; lb., \$1.50; 5 lbs., \$7.25; 10 lbs., \$14.00.

Vaughan's Ox Blood Red Wethersfield. An extremely dark colored strain of Red Wethersfield. The darkest red onion in existence. Inclined to be necky on too rich soils. Oz., 20c ¼ lb., 50c; lb., \$1.75; 5 lbs., \$8.25; 10 lbs., \$15.50.

Yellow Danvers. A fine, productive variety of medium size; skin coppery-yellow; flesh white, comparatively mild and well flavored. Excellent for yellow sets. Oz., 15c; ¼ lb., 35c; lb., \$1.20; 5 lbs., \$6.00; 10 lbs., \$11.50.

STANDARD SORTS.

	Oz.	¼ lb.	Lb.	5 lbs.
Bolton. The ideal set onion. Brown color, sell for yellow, early, maturing, heavy yielder and the best of all for keeping.....	\$0.15	\$0.35	\$1.25	\$6.00
Strassburg, or Flat Dutch. A standard flat yellow onion. Flesh white and fine grained. Excellent set onion.....	.15	.35	1.25	6.00
Australian Brown Flat. The longest keeping flat onion. Extra early and fine yielder and a sure cropper. Much used for "Brown sets".....	.15	.35	1.25	6.00
Yellow Cracker. The earliest flat yellow. Desirable in climates where season is short.....	.15	.35	1.25	6.00
Red Cracker. Like Yellow Cracker, except in color.....	.20	.45	1.60	7.75
Extra Early Flat Red. Very early and uniform. A sure bottoming set onion.....	.15	.45	1.75	8.25



ONION SETS

We Sell Bottom Onion Sets, Shallots, White Multipliers, and Potato Onions by weight, 32 lbs. to the bushel. Top Sets, 28 lbs. to the bushel. : : :

ONION Sets are subject to market changes, and while we shall try to maintain these prices, we cannot guarantee them to last throughout the season and advise early orders. "By express or freight" always means the purchaser pays the transportation charges.

BOTTOM ONION SETS.

These are the product of seed and are used for "Green Onions" or to produce large Onions, which they do much quicker than can be grown from seed. Our sets are small, dry and unsprouted.

	½ pk.	Pk.	Bu.
White Bottoms. Bushel, 32 lbs.....	\$0.50	\$0.80	\$3.00
Yellow Bottoms. Bushel, 32 lbs.....	.35	.65	2.50
Red Bottoms. Bushel, 32 lbs.....	.40	.75	2.75
Red Summer Top Sets. These are planted to raise both "Green Onions" and large bulbs. Bushel, 28 lbs.....	.50	.85	3.25
Egyptian or Winter Onion Sets. For "Green Onions." Perfectly hardy. Do not form large onions. Bushel, 28 lbs.....	.25	.40	1.50
Shallots or Yellow Multipliers. For Green and Large Onions. Bushel, 32 lbs..	.50	.85	3.25
Yellow Potato Onions. Produce a very early large onion.....	.50	.85	3.25
White Multipliers. A very productive Onion Set for "Green Onions," earlier than bottom sets.....	.50	.85	3.25

PLANT ONION SETS. They produce an Onion ready for market or use from four to six weeks earlier than can be done by sowing the seed. They produce "Green Onions" at least three weeks sooner than will seed. Thus, in both cases, the high early market prices are obtained.

THE VALUE OF NITRATE OF SODA.

Nitrate of Soda furnishes to young plants the most essential of all plant foods, nitrogen, in its most available (soluble) form. Applied when the plants are young, the effect is immediate and lasting, the result is an earlier and heavier crop. Its advantage over farm yard manure is that it acts much more quickly, for this reason for high priced early crops the use of Nitrate of Soda is essential for the best results. Try a crop, one portion with Nitrate of Soda and another portion without. Figure the difference in net results. Our customers who have once used it always come back the next season with an increased order. Price, 5 lbs., 35c; 10 lbs., 60c; 25 lbs., \$1.25; 100 lbs., \$3.50; 500 lbs., \$15.75, at Chicago or New York. The market varies and prices are subject to change. Write for prices on larger quantities.

White Portugal or Silverskin. A large, flat Onion of mild flavor and great beauty, its clear white skin glistening like silver. A favorite with many for use when young as a salad or bunching onion, and for pickles; it is also a good keeper and fine for fall and early winter use. An excellent sort for gardeners who do not plant more than one variety. Oz., 20c; ¼ lb., 50c; lb., \$1.90; 5 lbs., \$9.25.

Philadelphia Silverskin. Special strain of White Portugal. Oz., 20c; ¼ lb., 60c; lb., \$2.00; 5 lbs., \$9.50.

Early White Welsh Onion. For Green Onions. This kind does not form a bulb, but is one of the best kinds for "Green Onions." The plants are perennial and can remain in the ground for years. This is the sweetest of all Onions. Oz., 25c; 2 oz., 40c; ¼ lb., 75c; lb., \$2.00.

ITALIAN ONION SEED.

Vaughan's Pickling. This is a uniformly early, small, round, hard, crisp, tender and very handsome variety, with an opaque white skin, which does not turn green upon exposure to the sun. Oz., 15c; 2 oz., 25c; ¼ lb., 40c; lb., \$1.50; 5 lbs., \$7.25.

White Queen. Remarkable for its earliness and very mild flavor; it is small and white skinned. Every family should sow an ounce or two for pickling in jars; a fine table relish. Price, ½ oz., 8c; oz., 15c; ¼ lb., 40c; lb., \$1.50; 5 lbs., \$7.25; 10 lbs., \$13.50.

White Barletta. It is a beautiful waxy-white color, much admired by housewives. Price, same as that of White Queen

	Lb.	¼ lb.	Oz.
Giant Brown Rocca.....	\$1.40	\$0.40	\$0.15
Giant Yellow Rocca.....	1.40	.40	.15



VAUGHAN'S IMPROVED TELEPHONE.

TELEPHONE TYPES.

The Telephone is, on account of its many high qualities, early season, heavy yield, large pods and fine flavor, the most popular of all peas for market and home use. There are a number of selections of this popular pea, the best of which we offer below:

Vaughan's Improved Telephone. A large, dark green podded type. Very uniform with few small pods and a heavy yielder. Quart, 30c; ½ peck, 95c; peck, \$1.90; bu., \$7.50.

Alderman. The best of the Duke of Albany type. Large dark pods, a fine uniform strain. Quart, 30c; ½ peck, \$1.00; peck, \$1.95; bu., \$7.75.

Telephone. A light green colored pod. Not quite so uniform in size as Improved Telephone. Quart, 30c; ½ peck, 90c; peck, \$1.75; bu., \$7.00.

Admiral Dewey. Similar to Vaughan's Improved Telephone. Large pods. Quart, 30c; ½ peck, 95c; peck, \$1.85; bu., \$7.25.

Prince Edward. Has the largest pods of any of the Telephone type. Not so heavy a yielder as Vaughan's Improved. Quart, 30c; ½ peck, \$1.00; peck, \$1.95; bu., \$7.75.

PEAS—STANDARD VARIETIES.

We furnish ½ pecks at peck rates; ½ bushels at bushel rates, except where marked. Those marked with (*) are wrinkled varieties.

Extra Early Varieties.

Height in inches.	Qt.	½ pk.	Pk.	Bu.
18 *Little Gem	\$0.25	\$0.80	\$1.60	\$6.25
16 *Extra Early Premium Gem .....	.25	.80	1.60	6.25
13 Tom Thumb .....	.25	.75	1.50	6.00
10 *American Wonder.....	.30	.90	1.70	6.75
30 *Thomas Laxton .....	.30	1.00	1.95	7.75

Second Early Sorts.

Height in inches.	Qt.	½ pk.	Pk.	Bu.
24 *Yorkshire Hero	\$0.25	\$0.75	\$1.45	\$5.75
24 *Horsford's Market Garden .....	.25	.85	1.65	6.50

General Crop and Late Varieties.

Height in inches.	Qt.	½ pk.	Pk.	Bu.
36 Long Island Mammoth	\$0.25	\$0.85	\$1.65	\$6.50
20 *Pride of the Market .....	.25	.85	1.65	6.50
36 Black-Eyed Marrowfat .....	.20	.45	.85	3.25
36 White Marrowfat .....	.20	.45	.85	3.25
30 Dwarf Gray Sugar .....	.25	.85	1.65	6.50
50 Melting Sugar and Tall Gray Sugar .....	.25	.85	1.65	6.50

PEAS

Vaughan's Northern Grow

EXTRA EARLY VARIETIES.

Alaska. The first extra early pea. Very even in ripening and prolific. Pods 2½ to 3 inches long, well filled. Dry seed round and blue. Quality only fair. Quart, 25c; ½ peck, 80c; peck, \$1.50; bushel, \$6.00.

Maud S. This is the earliest selection of the extra early type of pea. Our stock is very uniform in ripening so the pods may be harvested at one picking. Dry seed round and yellow. Quality a little better than Alaska. Quart, 25c; ½ peck, 80c; peck, \$1.50; bushel, \$6.00.

First and Best. Another strain of the extra early type, not so early as Maud S., but a slightly better yielder. Sold as Philadelphia Extra Early. Best Extra Early, Rural New Yorker, etc. Quart, 25c; ½ peck, 75c; peck, \$1.45; bushel, \$5.75.

GRADUS. The best extra Early Wrinkled Pea. Within three to five days in season of the Extra Early Poor Quality peas. This variety has pods as large as Telephone and peas unsurpassed by any variety in quality. Our seed has been very carefully selected and any vines showing small pods have been rogued from the fields. We know this will give you satisfaction. Quart, 30c; ½ peck, \$1.00; peck, \$2.00; bushel, \$8.00.

Surprise. The earliest of the wrinkled peas. Several days ahead of Gradus or any other wrinkled variety. Quality and productiveness good. An excellent variety for early trade which demands quality. Pods the size of Alaska or Maud S. Quart, 25c; ½ peck, 85c; peck, \$1.65; bushel, \$6.50.

PROFITABLE DWARF SORTS For Market Gardeners.

Nott's Excelsior. Very dwarf, 15 inches. Early, three days after Alaska. Sweet and a heavy bearer. Pods 3 inches long. The heaviest yielding, early dwarf pea. Quart, 30c; ½ peck, 90c; peck, \$1.70; bu., \$6.75.

McLean's Advancer. A very heavy yielding medium season variety. The pods are of good size and are always well filled. A very desirable variety where brushing of the tall varieties is impracticable. Quart, 25c; ½ peck, 85c; peck, \$1.65; bu., \$6.50.

Dwarf Telephone. Vaughan's Re-selected stock. See Novelties, page 4. The best large podded dwarf peas for the Market Garden. Quart, 30c; ½ peck, 90c; peck, \$1.75; bu., \$7.00.

Heroine. A very popular, large podded, late dwarf pea. Height, 2 feet. The vines are very prolific. Pods are well filled with peas of good flavor. Quart, 25c; ½ peck, 85c; peck, \$1.65; bu., \$6.50.

Improved Stratagem. A late extremely large podded high quality pea. The pea has high merit as a market garden variety. Its chief drawback has been the difficulty to get true stock. Our strain is the best we have seen and will give satisfaction to the most critical. Quart, 30c; ½ peck, 95c; peck, \$1.90; bu., \$7.50.

LATE OR MAIN CROP VARIETIES.

Champion of England. One of the oldest and still one of the best varieties before the public. Late, tall, vigorous and an enormous yielder. A superior strain. Quart, 25c; ½ peck, 75c; peck, \$1.45; bu., \$5.25.

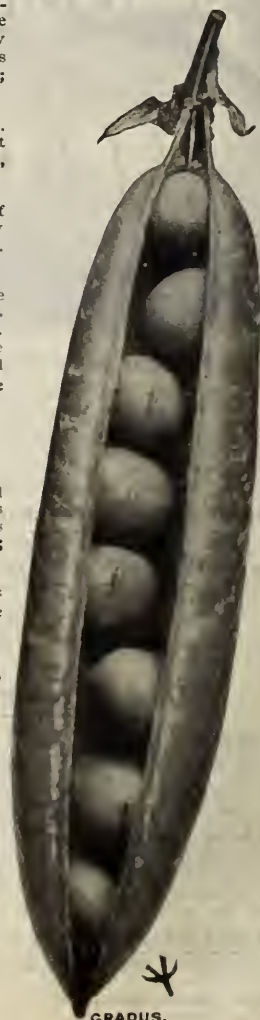
Everbearing. Medium height. Very prolific. Pods 3 inches in length. Quart, 25c; ½ peck, 75c; peck, \$1.50; bu., \$6.00.

Vaughan's Sweet Market. An excellent second early, main crop pea, following right after the Extra Earlys. Pods 3½ inches, borne in large quantities on very vigorous vines. Height, 2½ ft. One of the heaviest yielding of all peas. Quart, 25c; ½ peck, 85c; peck, \$1.65; bu., \$6.50.

TWO DESIRABLE NEW VARIETIES.

Little Marvel. A new early dwarf wrinkled pea of similar season and habit to Nott's Excelsior and American Wonder. It is more prolific than either of the older sorts, and its pods are dark instead of light green. Quart, 35c; ½ peck, \$1.25; peck, \$2.50; bu., \$10.00.

Witham Wonder. A second early, very heavy cropping dwarf sort. The peas are remarkably sweet. Pods of medium size. Where quantity and quality count, this variety will be well liked. ½ peck, \$1.00; peck, \$2.00; bu., \$8.00.



GRADUS.



CHAMPION MOSS CURLED PARSLEY.

PARSLEY

The Champion: is a prize-winning English variety, in appearance like a tuft of finely curled moss, and of a rich deep green color. It is slow to run to seed and very hardy; of easiest growth, a few seeds sown in onion rows use no space. Grows in window boxes. Lb., 50c; ¼ lb., 20c; oz., 10c.

Double Curled. Lb., 40c; ¼ lb., 15c; oz., 5c.

Fern-Leaved. Lb., 65c; ¼ lb., 20c; oz., 10c.

Plain. Lb., 40c; ¼ lb., 15c; oz., 5c.

Hamburg Rooted or German Parsley. The root resembles a small parsnip and is the edible part of this sort; extensively used for flavoring soups. Lb., 50c; ¼ lb., 15c; oz., 5c.

MARKET GARDENERS' STRAINS

PARSNIP

Magnum Bonum. A very fine and greatly improved strain of Hollow Crown Parsnip, which we can recommend to all marketmen as a money-maker. The roots are smooth, not so long as those of the standard sort, somewhat thicker in diameter and much more easily pulled. A very heavy cropper. Lb., 40c; ¼ lb., 15c; oz., 10c.

Improved Guernsey. An improved strain, which has given general satisfaction. The roots do not grow so long as those of the Hollow Crown, but are of greater diameter and more easily gathered. Of excellent quality. Lb., 40c; ¼ lb., 15c; oz., 7c.

Hollow Crown, or Long Smooth. (Abbot's Improved.) Smooth, large, tender and sugary; one of the best. Our stock is very fine. Lb., 40c; ¼ lb., 15c; oz., 7c.

PEPPER

CULTURE: See "Vaughan's Vegetable Garden." A Copy Free to Buyers of Vaughan's Seeds.

Our Magnum Dulce Pepper (See Description Below) Should be Grown by Every Gardener.

Vaughan's Improved Sweet Mountain. It is a strong grower, very productive. The peppers when young are of a bright green color, without any shade of purple; when ripe they are of a very beautiful red; the flesh is thick, sweet and mild. They often grow 6 inches long by 4 inches through. Our strain has been selected with great care for over twenty years. Lb., \$2.00; ¼ lb., 60c; oz., 20c; ½ oz., 12c.

Ruby King. Grows 4½ to 6 inches long, by 3½ to 4 inches thick. The peppers are bright ruby red; one of the best for stuffed pickles. The meat, or walls, is quite crisp and tender. Lb., \$2.00; ¼ lb., 60c; oz., 20c; ½ oz., 12c.

Chinese Giant. Double the size of "Ruby King." Not only is it early in ripening and productive for so large a pepper, but its size will cause it to sell most readily. The fruits are of thick blocky form and of glossy scarlet. They grow four or five inches broad at the top, and are of equal length. All uniformly large. The flesh is mild and unusually thick; it makes an excellent salad sliced and served like tomatoes. Pkt., 10c; ½ oz., 25c; oz., 40c.

Cayenne Pickling. Of dwarf habit, and does not branch very much, but unlike the ordinary Cayenne, the peppers grow erect on the plant and are about 2½ inches long; just the right size for pickling. Pkt., 10c; ½ oz., 15c; oz., 25c.

	½ Oz.	Oz.	¼ Lb.	Lb.
Large Bell or Bullnose	\$0.12	\$0.20	\$0.50	\$2.00
Cayenne Long Red	.10	.20	.60	
Golden Dawn	.12	.20	.60	2.00
Ruby King	.12	.20	.60	2.00
Spanish Monstrous	.12	.20	.60	2.00
Elephant's Trunk	.12	.25		
Red Cluster	.15	.25		
Red Cherry	.15	.25	.75	



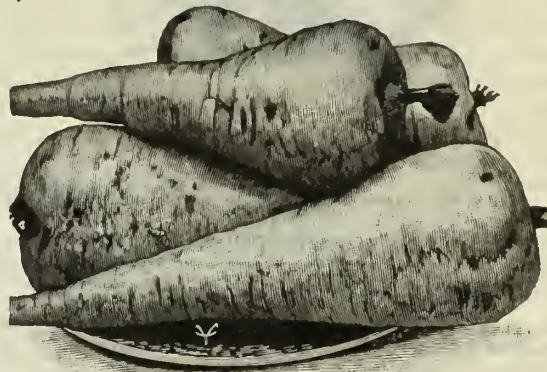
MAGNUM DULCE PEPPER.

PEPPER, NEW NEAPOLITAN. A great market gardeners' variety, two weeks earlier than Bull Nose or Ruby King. It is of good size, mild flavor, and the plants are of good stocky growth. Its great value lies in its prolificacy. The flesh of the fruits is quite thick, and turns an even bright red color when ripe. Price, ½ oz., 12c; oz., 20c; ¼ lb., 60c; lb., \$2.25.

PEPPER, NEW UPRIGHT SWEET SALAD. This pepper grows upright, and not hanging as do other sorts. It is a cross between Chinese Giant and a very mild, sweet variety. Its value to the market gardener is in earliness and its mild flavor, so mild, in fact, that even the seeds may be eaten raw without inconvenience. Fruits are of medium size, and are produced in good numbers. The color is a very handsome green, and turns a waxen red when ripe. A fine variety for fancy trade. Pkt., 10c; ½ oz., 25c; oz., 40c.

Vaughan's Magnum Dulce Pepper.

Decidedly superior to Chinese Giant or any other variety known to market in size and sweet quality. The result of many years' careful selection by a successful grower. The yield of this variety may be greatly increased by pinching out the first or king blossoms which appear. These king blossoms produce the largest peppers. However, in doing so, they reduce the yield. The flesh runs from ½ to ¾ in. in thickness, and is exceptionally mild and pleasant in flavor. Fifteen fruits fill a bushel basket. Pkt., 10c; 2 for 15c; oz., 50c.



MAGNUM BONUM PARSNIP.

Vaughan's Sugar Pie Pumpkin.

Flesh very thick, sweet and fine flavored. Makes delicious pies. Price: Oz., 10c; ¼ lb., 20c; lb., 60c; 5 lbs., \$2.50.

PUMPKIN.

	Oz.	¼ lb.	Lb.
Winter Queen (Winter Luxury)	\$0.10	\$0.20	\$0.75
Calhoun	.10	.20	.75
Large Field	10 lbs., \$2.50	.10	.15
Large Cheese	.10	.20	.60
Sweet Potato	.10	.25	.80
Japanese Pie	.10	.25	.80
Vaughan's Mammoth Prize	.15	.40	1.50
Small Sugar	.10	.20	.60
Golden Oblong	.10	.20	.60
Large Tours, or Mammoth French	.10	.25	.80

RHUBARB, MAMMOTH. Oz., 10c; ¼ lb., 30c; lb., 90c

RHUBARB ROOTS, Clumps. Each, 15c, 25c and 50c, according to size. Seedlings, per 100, \$1.50.

SAGE. Per oz., 15c; ¼ lb., 45c; lb., \$1.50.



VAUGHAN'S SUGAR PIE PUMPKIN.

VAUGHAN'S

RADISH

Extra Early Turnip Varieties.

SCARLET TURNIP WHITE TIP, Vaughan's Selected Stock.

For outdoor planting this is the most popular radish. It is bright scarlet with a white tip. The root is very slender. We sell many thousands of pounds of this radish to critical market gardeners, which proves our stock is the very best. Our seed is most carefully grown from transplanted roots just right in color, the right amount of white on tip, of right size and shape. Oz., 10c; ¼ lb., 15c; 1b., 40c; 100 lbs., \$35.00.

SCARLET TURNIP WHITE TIP—Ordinary Stock. ¼ lb., 12c; 1b., 30c.

IMPROVED EARLY SCARLET GLOBE.

VAUGHAN'S SELECTED STOCK.

A most desirable sort for greenhouse and hot-bed forcing and also outdoors; very early, mild, crisp, juicy and tender; top small and will stand heat without becoming pithy. One of the best selling and most attractive Radishes on account of its rich bright scarlet color and handsome shape. Our stock of this is the very best, selected with care as to size, shape, color and earliness, and market gardeners will find it a money maker; it is just right in every respect. Oz., 10c; ¼ lb., 25c; 1b., 70c; 5 lbs., \$3.25; 10 lbs., \$6.00.

SCARLET GLOBE—Ordinary Stock. Oz., 10c; ¼ lb., 20c; 1b., 50c; 5 lbs., \$2.25; 10 lbs., \$4.00.



SCARLET TURNIP WHITE TIP, The Most Popular Outdoor Radish.

STANDARD TURNIP SORTS.

Any of the following, oz., 5c; ¼ lb., 15c, except where noted:

	Oz.	¼ lb.	1b.	5 lbs.
Vaughan's Early Scarlet Globe, White Tip	\$0.10	\$0.20	\$0.60	\$2.80
Earliest Carmine Turnip	.20	.60	2.70	
Crimson Giant Forcing	.10	.25	.75	3.50
Earliest White Turnip. (White Box)	.50	2.25		
Triumph (Variegated)	.10	.25	.75	
All Seasons	.60	2.75		
Non Plus Ultra	.50	2.25		
Early Deep Scarlet Turnip	.50	2.25		
Yellow Turnip	.60	2.75		
Golden Yellow Summer Turnip	.60	2.75		



RADISH, IMPROVED EARLY SCARLET GLOBE. Vaughan's Selected Stock. The Highest Quality Round Radish.

EXTRA EARLY OLIVE SHAPED RADISHES.

	Oz.	¼ lb.	1b.	5 lbs.
Vaughan's 20-Day Forcing	\$0.05	\$0.25	\$0.70	\$3.25
Improved French Breakfast	.05	.20	.60	2.75
French Breakfast	.05	.15	.50	2.25
Earliest White Olive	.05	.25	.70	3.25
Olive Yellow May	.05	.15	.50	
Oval Deep Scarlet	.05	.15	.50	2.25

EARLY LONG RADISHES.

	Oz.	¼ lb.	1b.	5 lbs.
Iceberg. The best white Radish, early, the very highest quality and the roots keep a long time without becoming pithy	\$0.05	\$0.15	\$0.50	\$2.25
Brightest Long Scarlet (Cardinal)	.05	.15	.50	2.25
Early Long Scarlet (Short Top)	.05	.15	.50	2.25
Cincinnati Market	.05	.15	.50	2.25
Vaughan's Market (Long White)	.05	.20	.60	2.75
Wood's Early Frame	.05	.15	.50	2.25
Half Long Deep Scarlet	.10	.20	.60	2.75

SUMMER VARIETIES.

	Oz.	¼ lb.	1b.	5 lbs.
Improved Chartier	\$0.05	\$0.15	\$0.50	\$2.25
Long White Vienna	.05	.15	.50	2.25
White Strassburg	.05	.15	.50	2.25
White Stuttgart	.05	.15	.50	2.25

WINTER RADISHES.

Do not sow until last of June.

	¼ lb.	1b.	5 lbs.
Chinese Mammoth, or Celestial	\$0.20	\$0.60	\$2.75
California Mammoth White Winter	.20	.60	2.75
Rose, or Scarlet China Winter	.15	.60	2.75
Round Black Spanish	.15	.50	2.25
Long Black Spanish	.15	.50	2.25
Half Long Black Winter	.15	.60	2.75
Long White Spanish	.15	.60	2.75
The Munich	Oz. 10c	.25	.75



IMPROVED BREAKFAST RADISH. A fine Radish for the home garden and market.



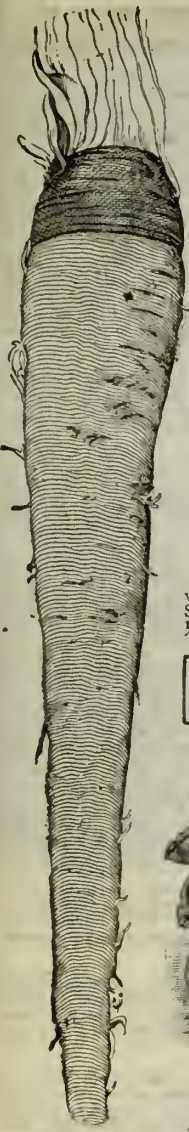
ICICLE, Best White.

Salsify, or Oyster Plant

Sandwich Island Mammoth Grows uniformly to an extra large size, averaging fully double the size and weight of the roots of the old variety. The roots, notwithstanding their size, are of superior quality and very delicate flavor. **Lb., \$1.00; ¼ lb., 30c.; oz., 15c.**

LONG WHITE SALSIFY. Lb., \$1.00; ¼ lb., 30c.; oz., 15c.

Scorzonera (BLACK SALSIFY). Oz., 15c.; ¼ lb., 40c.



SORREL.

Sorrel—Sauerampfer-Oseille

Of the easiest growth. Sorrel is cultivated for its leaves, which possess a very fine flavor; boiled and served like Spinach. It also makes a delicious soup. **Lb., \$1.00; ¼ lb., 25c.; oz., 10c.**

SPINACH



Vaughan's Norfolk Savoy Spinach

This is the variety so highly prized by the large planters about Norfolk, Va. The leaves, remarkably thick and blistered, extremely hardy, do not settle in the barrel in shipping as do the other varieties. No seed has caused planters more dissatisfaction than spurious varieties of this, whole crops having been plowed under or abandoned because they were not of the proper kind. Our strain has secured the trade of the largest and best growers in the country.

- Lb., 15c.; 10 lbs., \$1.20.
- Extra Large Round Leaved..... 10 lbs., \$1.20; lb., 15c.
- Long Standing 10 lbs., \$1.20; lb., 15c.
- Bloomsdale
- 100 lbs., \$10.00; 10 lbs., \$1.20; lb., 15c.
- Large, Round Viroflay..... 10 lbs., \$1.20; lb., 15c.
- Prickly Seeded..... 10 lbs., \$1.20; lb., 15c.
- New Zealand..... ¼ lb., 20c.; lb., 60c.
- Victoria..... 10 lbs., \$1.20; lb., 15c.

Swiss Chard—A Money Crop

Cut and Come Again Spinach Far superior to the common Beet for greens and equal to Spinach. Sown early in the Spring, in rows 16 ins. apart, and the seedlings afterward thinned out to 6 ins. in the rows, it makes rapid growth of leaves, and is fit for use for greens sooner than any other variety. For Summer use it is superior to Spinach, because it can be cut throughout the entire Summer and Fall, when no Spinach is to be had. It is of almost the same flavor and it is much easier to wash and prepare for the table. **Lb., 40c.; ¼ lb., 15c.** No vegetable requires less care than this, and it is safe to say that none yields as constantly as this Spinach, producing uninterrupted; from July until Fall.



CUT AND COME AGAIN SPINACH.

SQUASH.



CHICAGO WARTED HUBBARD SQUASH.

Chicago Warted Hubbard Squash

Our strain of the above will produce mainly the type shown in our photo-engraving, which we consider the ideal Hubbard for home or for market. For thirty or forty years this Squash has ranked first for a winter keeper. It is shipped thousands of miles in carload lots from west to east every year. With the growing of it in a large way, it was found that the largest, heaviest, dark, rough-skinned specimens are most valuable and most salable. Because of this our selection of Chicago Warted Hubbard has been made. **Lb., 70c.; ¼ lb., 25c.; 2 ozs., 15c.; oz., 10c.; 5 lbs., \$3.25; 10 lbs., \$5.50.**

Hubbard An extra choice selection. None better in the market. **Lb., 60c.; ¼ lb., 20c.; oz., 10c.; 5 lbs., \$2.75; 10 lbs., \$5.10.**

Red or Golden Hubbard A perfect type of the Green Hubbard, except in color, which is a bright, deep orange-yellow, very showy and attractive. Flesh deep golden yellow, much richer in color than Hubbard, fine grained, looks very dry and is of excellent flavor. Its keeping qualities are fully equal to, while in productiveness it far excels the Green variety.

- Lb., 80c.; ¼ lb., 25c.; oz., 10c.
- Delicious (fine quality). Oz., 15c.; ¼ lb., 40c.; lb., \$1.00
- Vaughan's Summer Crookneck. Lb., 60c.; ¼ lb., 20c.; oz., 10c.
- Summer Crookneck. Lb., 60c.; ¼ lb., 20c.; oz., 10c.
- Mammoth White Bush. A very select and profitable strain for market. Lb., 60c.; ¼ lb., 20c.; oz., 10c.
- White Bush Scalloped. Lb., 60c.; ¼ lb., 30c.; oz., 10c.
- Mammoth Golden Bush Scalloped. Lb., 60c.; ¼ lb., 20c.; oz., 10c.
- Yellow Bush Scalloped. Lb., 60c.; ¼ lb., 20c.; oz., 10c.

"Straight-Neck" Summer Squash

Market gardeners who ship early Squash to distant markets know the difficulty of packing the crook-necked variety in boxes to good advantage. In our "Straight-Neck" the bad feature of the crook has been overcome, and by continued selection the size has been increased, more uniformly in shape, improved quality. **Lb., 60c.; ¼ lb., 20c.; oz., 10c.**

	Oz.	¼ lb.	Lb.
Faxon Brazilian	\$0.10	\$0.20	\$0.60
Delicata	.10	.20	.60
Boston Marrow.			
..... 10 lbs.,	\$6.50	.10	.20
Chicago Orange Marrow,			
..... 10 lbs.,	\$5.50	.10	.20
Fordhook Early	.10	.25	.80
Essex Hybrid	.10	.20	.60
Marblehead	.10	.20	.60
Vegetable Marrow	.10	.30	1.00
Golden Bronze, new	.10	.25	.80
Black Michigan	Sold out.		
White Summer Crook-neck	.10	.20	.60

VAUGHAN'S TOMATO SEED

Our seeds are raised by growers who save for seed only. Canning factory seed is almost sure to be mixed.



ACME, VAUGHAN'S SELECTED STOCK.
STANDARD VARIETIES.

Per pkt., 5 cents, for any of the following except where noted:

	½ oz.	1 oz.	2 oz.	¼ lb.	Lb.
Vaughan's Model. Fine, dwarf.....	\$0.15	\$0.25	\$0.50	\$1.00	...
Favorite. Large, early, smooth.....	.12	.20	.35	.60	\$2.00
The "Lorillard." For indoors.....	.15	.25	.40	.75	3.00
Golden Queen. Rich, deep yellow.....	.12	.20	.40	.65	2.25
Trophy. The old favorite.....	.15	.20	.35	.60	2.00
Enormous. Large and smooth.....	.15	.20	.40	.70	2.50
Crimson Cushion. Large, round, scarlet	.15	.30	.55	.90	3.50
Imperial. Early and smooth.....	.12	.20	.35	.60	2.00
Buckeye State. Round, smooth, red....	.12	.20	.35	.60	2.00
Perfection. Hard to beat for a scarlet	.12	.20	.35	.60	2.00
Dwarf Aristocrat. Choice seed.....	.15	.25	.35	.60	2.50
Red Cherry. Small.....	.15	.25	.40	.75	2.75
Red Currant. Yellow Pear, Yellow					
Plum, Red Plum, each.....	.15	.25	.40	.75	2.50
Ground Cherry or Husk Tomato.....	.15	.25	.40	.75	2.50
Yellow Peach, Red Peach, each.....	.15	.25	.40	.75	2.75
Matchless. Large, bright red.....	.12	.20	.40	.65	2.25
Early Michigan. Early deep red.....	.12	.20	.35	.60	2.00
Cream City. Purple, large and early..	.12	.20	.35	.60	2.00
Dwarf Stone. Red, the largest dwarf..	.15	.25	.40	.75	3.00
Comet. Scarlet, forcing sort.....Pkt.	.25	.50	...	...	...
Sunrise. One of the best forcers..Pkt.	.25	.50	...	...	...
Sterling Castle. Small, scarlet, for					
greenhouse.....Pkt.	.25	.50	...	...	...
Sutton's Best of All. A standard					
forcer.....Pkt.	.10	.35	...	...	...



PURPLE TOP WHITE GLOBE.

Earliana. The Earliest Large Smooth Red Tomato. Remarkable not only for its earliness, but also for its large size, handsome shape, bright red color and smoothness. Size of fruit 3 inches in diameter and 2½ in depth. Where a market likes a red tomato, this variety is without an equal as an early. ½ oz., 12c; oz., 20c; ¼ lb., 70c; lb., \$2.50.

June Pink. Resembles the Earliana in foliage, plant growth, size and shape of fruit. The fruit, however, is a handsome deep pink color instead of red. This tomato commands the highest market price. Was a money getter for many of our Chicago Market Garden customers this last season. The earliest Pink Tomato. ½ oz., 15c; oz., 25c; ¼ lb., 75c; lb., \$3.00.

Vaughan's Earliest of All. The earliest of all Tomatoes. Inclined to be somewhat rough in appearance. Of much value in the North for those who have poor hot-bed facilities for growing plants. It is the earliest variety we have yet found. ½ oz., 12c; oz., 20c; ¼ lb., 70c; lb., \$2.50.

Acme. Vaughan's Selected Stock. A very fine strain of this popular early variety. Large, round, smooth, of pinkish-purple color. Always a favorite on the market. A very prolific bearer and a sort that has few cracked fruits, even during the most unfavorable weather. ½ oz., 12c; oz., 20c; ¼ lb., 60c; lb., \$2.00.

Beauty. The favorite purple, large-fruited variety. Very smooth large fruits in clusters of four to six, set freely on strong, vigorous vines. They ripen early and retain their size throughout the season. Picked quite green they ripen nicely. ½ oz., 12c; oz., 20c; ¼ lb., 65c; lb., \$2.25.

New Stone. Vaughan's Improved Strain. The best main crop red tomato. Color, fine scarlet; stem set high; core small and shallow. Its shipping quality is unsurpassed. As a yielder it is the most productive of any variety now offered. The ideal and most popular canning sort. ½ oz., 12c; oz., 20c; ¼ lb., 65c; lb., \$2.25.

New Globe. An entirely new shaped tomato, the majority of the fruits being elongated in shape. Exceedingly productive, ripening early and bearing large sized fruits throughout the season. Color, rose tinged with purple. The popularity of this variety has increased wonderfully since introduction. There is no Market Gardener but should give it a thorough trial. Excellent also for greenhouse use. ½ oz., 15c; oz., 25c; ¼ lb., 75c; lb., \$3.00.

Ponderosa. The largest fruited of all Tomatoes. Purple color. Very solid and almost seedless. Fine for slicing and of excellent flavor. Should be picked when not quite ripe, as the inside ripens first. Our seed is a big improvement upon the original variety. ½ oz., 15c; oz., 25c; ¼ lb., 75c; lb., \$3.00.

Dwarf Champion. The most popular of the dwarf varieties. By continual selection we have bred this variety so that the fruits run larger and the bearing season longer. To do well, must have very rich soil. Color a beautiful glossy purple, skin always smooth. ½ oz., 12c; oz., 20c; ¼ lb., 65c; lb., \$2.25.

Vaughan's Tall Champion. Of the "Acme" color. A wonderfully prolific bearer of medium sized fruits, always smooth under the most adverse conditions. For a market gardener who has a wagon trade there is no better sort. ½ oz., 15c; oz., 25c; ¼ lb., 75c; lb., \$3.00.

Magnus. For a market variety for staking in the field this sort has no equal. Large fruits, set as early as the Acme, and bears about 20 per cent more fruit under equal conditions. Fruit smooth and almost globe shaped. Leaves and vine distinct. ½ oz., 12c; oz., 20c; ¼ lb., 60c; lb., \$2.00.

TURNIP.

	Oz.	¼ lb.	Lb.
White Milan. Earliest of all.....	\$0.10	\$0.25	\$0.75
Extra Early Milan.....	.10	.25	.70
Purple Top Strap Leaf, 10 lbs., \$2.50.....	.05	.13	.30
White Egg.....	.05	.15	.40
Purple White Top Globe, 10 lbs., \$3.50.....	.05	.15	.40
White Flat Dutch, 5 lbs., \$1.40.....	.05	.15	.40
Pomeranian White Globe.....	.05	.15	.40
Yellow Aberdeen, 10 lbs., \$2.60.....	.05	.15	.40
Sweet German.....	.05	.15	.40
Golden Ball.....	.05	.15	.40
Long Cowhorn.....	.05	.15	.40
Early Snowball.....	.05	.15	.40
Seven Top.....	.10	.20	.60
Rhode Island Rock.....	.10	.20	.60
Yellow Stone.....	.05	.15	.40

RUTABAGA, OR SWEDE.

	Oz.	¼ lb.	Lb.
Monarch, 10 lbs., \$3.25.....	\$0.05	\$0.15	\$0.40
Laing's Swede.....	.05	.15	.40
New Brendstone.....	.05	.15	.40
Carter's Imperial Swede.....	.05	.15	.40
American, Improved, 10 lbs., \$3.00.....	.05	.15	.40
Skirving's Rutabaga.....	.05	.15	.40
White Swede.....	.05	.15	.40
Sutton's Champion.....	.05	.15	.40

FLOWER BASKETS

We have always on hand a desirable list of Newest Patterns as well as all Standard Styles. It is impossible to show cuts of all these changing shapes, but customers leaving part of their orders to our own selection may depend upon receiving handsome and salable novelties.

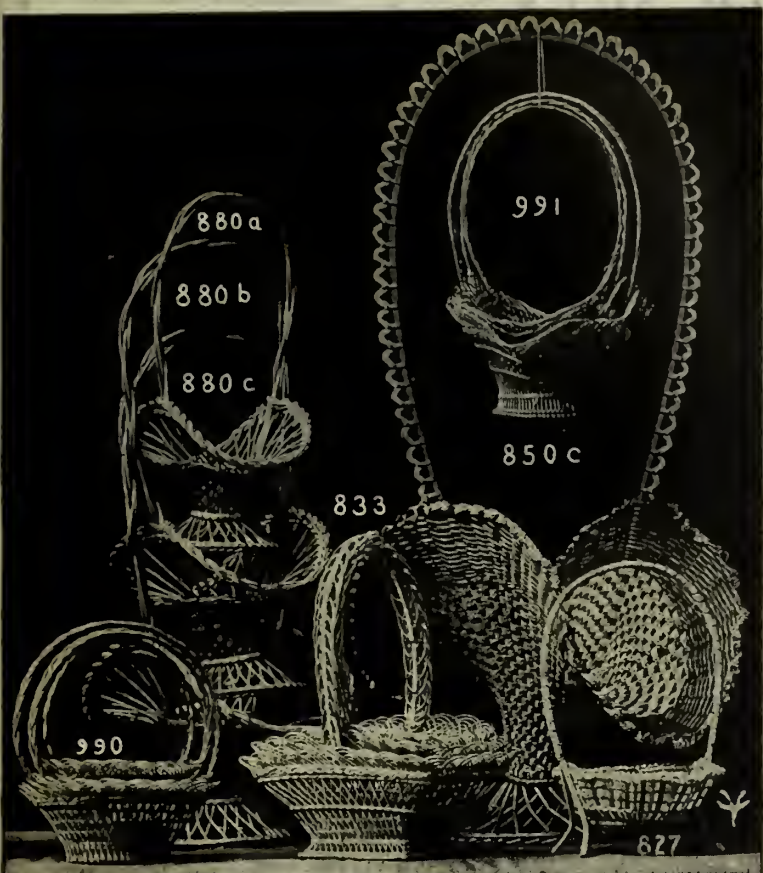
STANDARD SORTS

No.	Description	Each.
No. 807.	Wicker Braided, Blue or Pink, 7 in.	\$0.50
" 827.	White Braided, oval, handle, 11 in.	.45
" 850a.	Wicker Braided, White and Green, high handle, 26 inches	1.85
" 850b.	Wicker Braided, White and Green, high handle, 23 inches	1.50
" 850c.	Wicker Braided, White and Green, high handle, 29 inches	1.25
" 880a.	9 inches	.25
" 880b.	11 inches	.35
" 880c.	13 inches	.50

WICKER NESTS

The measures given are those of the smallest size of the nest.

No. 833a.	Fancy Square	\$1.00
" 833b.	Fancy Square, nest of 3, pink or blue, 7 inches.	1.20
" 989.	12 inches	.75
" 990.	12 inches	.85
" 991.	7 inches	.55



SWISS MOSS BASKETS

Fresh White Stocks—Best Quality.

inch, plain	Gross.	Dozen.
3	\$2.50	\$0.25
3½	2.50	.28
4	3.30	.32
5	4.75	.45
6	7.00	.65
7	8.80	.80
8	11.00	1.00
9	14.00	1.30

WILLOW PLATEAUX

OVAL.

inch.	Each.	20 inch.	Each.
16	\$0.30	22	\$0.40
18	.35	22	.45

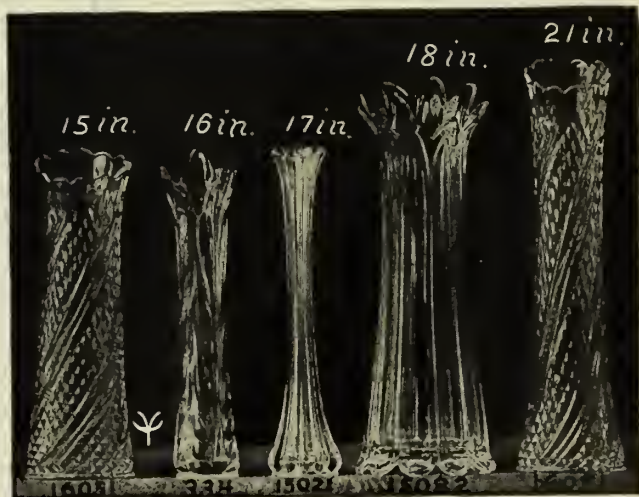
ROUND.

inch.	Each.	20 inch.	Each.
14	\$0.25	24	\$0.40
16	.30	24	.50
18	.35		

VAUGHAN'S CRYSTAL VASES

These high-grade Crystal Vases are the best vases on the market for table, wedding and church decorations. Don't compare these with the ordinary cheap glass vases generally used. Note the low prices.

No. 16051a.	Height, 15 inches.	Each, \$1.00; dozen, \$10.00.
No. 334.	Height, 16 inches.	Each, \$0.30; dozen, \$3.30.
No. 15021.	Height, 17 inches.	Each, \$0.20; dozen, \$2.25.
No. 15082.	Height, 18 inches.	Each, \$1.00; dozen, \$10.00.
No. 16051b.	Height, 21 inches.	Each, \$1.25; dozen, \$12.00.



VAUGHAN'S WHEAT SHEAVES

"THE KIND THAT HOLD THEIR SHAPE"

ITALIAN BRAND HAND MADE

For the past twenty years we have supplied the trade with High Grade Wheat Sheaves, employing as we do a corps of experienced makers in this line and using only the choicest imported wheat enables us to turn out the BEST SHEAF on the market.

	Each.	Doz.
A—17¼ inches long	\$0.25	\$2.40
B—19 "	.30	3.00
C—20½ "	.40	4.00
D—22 "	.50	5.00
E—23½ "	.60	6.00
F—25 "	.70	7.00
G—26½ "	.80	8.00
H—28 "	1.00	10.00
I—30 "	1.25	12.00



AMERICAN BEAUTY VASES

(Silvered.)

Every retail florist should have a set of these "American Beauty" Vases. When placed in a window, containing a bunch of long stem Roses, Carnations or other flowers, they improve a display one hundred per cent.

Size No.	Each.
1...19-in.	\$1.85
" 2...25-in.	2.25
" 3...30-in.	2.85
" 4...36-in.	3.60
" 5...40-in.	4.75

FLORISTS' WIRE DESIGNS.

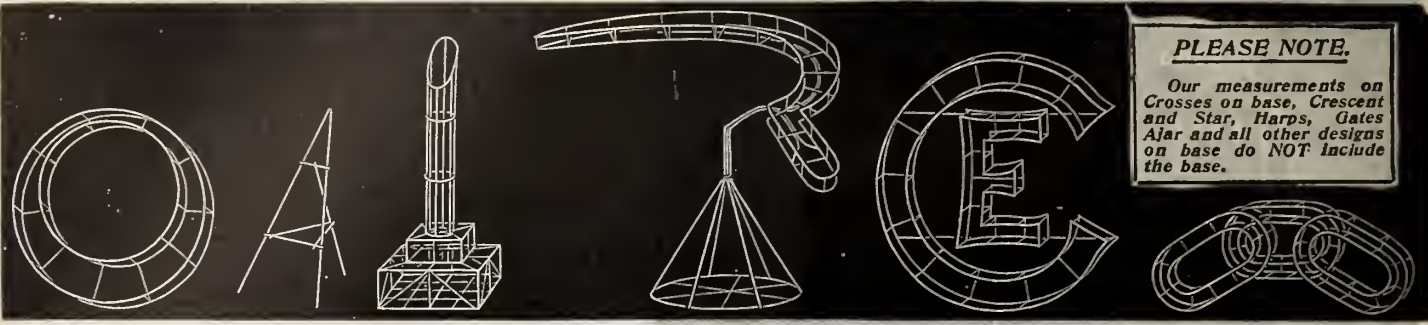
Many other and odd designs can be made and supplied on short notice, but they are made entirely at the risk of the buyer as to correctness; we accept orders on no other basis.

Large Discount if you buy big. Send us your list for estimate. We meet all honest competition on these goods, quality considered.

F. O. B. NEW YORK OR CHICAGO.

These rates will be found lower than many so-called net price rates.

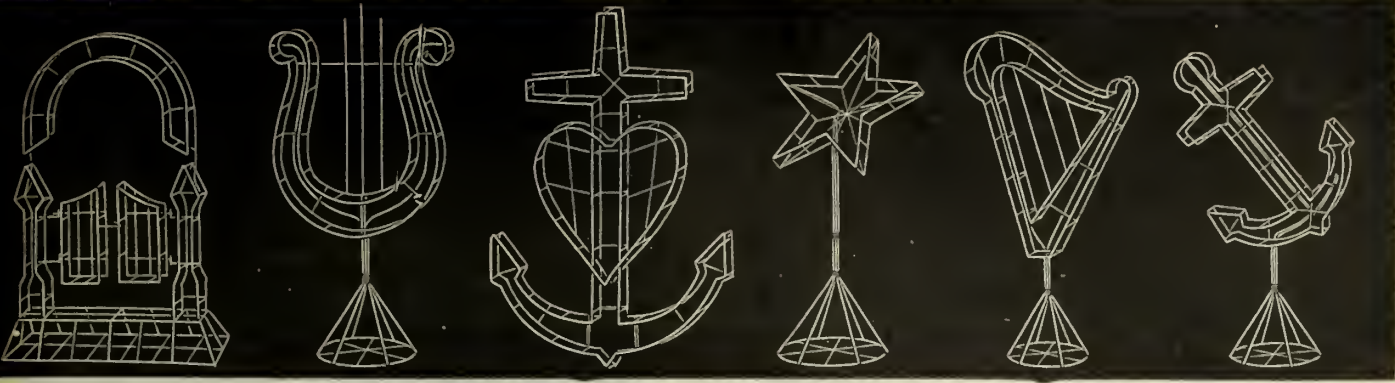
**DISCOUNT FOR CASH
10 DAYS.
20 Per Cent on all Orders.
25 PER CENT
ON \$10.00 AND OVER.**



PLEASE NOTE.
Our measurements on Crosses on base, Crescent and Star, Harps, Gates Ajar and all other designs on base do NOT include the base.

CRESCENT WREATH. EASEL. BROKEN COLUMN. SICKLE ON BASE. CHRISTIAN ENDEAVOR. ODD FELLOWS DESIGN.

Anchors		HANGING BASKETS, FANCY TOP.		Casket Cross.				Cross and Crown.								
Inch.	Price.	Inch.	Price.	Inch.	Price.	Inch.	Price.	Inch.	Price.	Inch.	Price.	Inch.	Price.			
8	\$0 08	18	18	12	14	21	24	12	35	18	28	12	60			
10	10	20	20	15	17	24	28	15	50	21	35	15	95			
12	12	22	25	18	20	30	35	18	50	21	35	18	65			
14	14	24	30	20	20	30	50	21	50	21	35	21	60			
16	16	30	50	12	12	20	50	24	40	24	40	24	50			
18	36	36	75	Bells.				Casket Cross on Reclining Stand.				Maltese Crosses.				
ANCHOR ON BASE.				SINGLE FRAME.				CASKET CROSS ON BASE.				MALTESE CROSS ON BASE.				
8	13	20	40	8	20	15	45	12	25	21	45	6	06	16	16	
10	17	22	45	10	25	18	60	15	30	24	55	8	08	18	20	
12	20	24	60	12	30	21	80	18	35	30	75	10	10	20	30	
14	25	27	75	BELLS, DOUBLE FRAME.				Christian Endeavor.				SLANTING CROSS ON BASE.				
16	25	27	75	8	30	15	60	14	35	18	60	12	12	16	40	
18	30	30	85	10	35	18	80	16	45	20	80	14	15	18	50	
18	35	36	1 25	12	50	21	1 00	18	45	20	80	18	20	20	65	
ANCHOR ON RECLINING STAND.				BELLS, SINGLE FOR CHRISTMAS.				CHRISTIAN ENDEAVOR ON BASE.				SLANTING CROSS ON BASE.				
8	10	18	30	5	50	doz.	50	14	45	18	75	20	25	24	80	
10	12	20	35	6	60	doz.	65	16	60	20	1 00	22	30	30	80	
12	15	22	40	7	70	doz.	80	18	60	20	1 00	24	30	36	1 10	
14	20	24	50	Bibles or Books.				Crescent.				FLAT.				
16	25	30	75	8x12	20	12x20	45	8	06	14	14	8	18	12	25	
18	36	36	1 00	10x16	30	14x24	75	10	08	16	18	14	27	15	35	
ANCHOR ON EASEL.				Bibles or Book on Stump.				CRESCENT ON BASE.				FLAT.				
8	12	16	25	12x20	75	14x24	1 00	12	10	18	22	16	30	30	45	
10	15	18	28	Boquet Frames.				Crescent Wreaths.				FLAT.				
12	18	20	33	5	05	10	10	10	08	18	21	18	25	30	80	
14	21	22	38	6	06	12	12	12	12	20	30	20	33	30	80	
16	24	24	48	8	08	14	15	14	15	24	40	22	36	36	1 10	
ANCHOR ON BASE WITH SCROLL FOR LETTERING.				Broken Wheel.				Crescent Wreath on Base.				FLAT.				
10	20	18	45	15	35	24	85	10	16	18	45	22	36	36	1 10	
12	25	20	55	18	50	30	1 25	12	12	20	30	22	36	36	1 10	
14	30	22	70	21	60	36	1 50	14	15	24	40	22	36	36	1 10	
16	35	24	90	BROKEN WHEEL ON BASKET.				Crescent with Dove.				FLAT.				
ANCHOR ON BASE WITH STAR ABOVE				18	18	18	1 25	10	20	18	55	8	18	12	25	35
10	25	18	45	24	24	18	1 65	12	25	20	70	10	21	15	55	
12	27	20	55	Broken Wreath.				CRESCENT WREATH ON RECLINING STAND.				FLAT.				
14	30	22	70	10	09	14	13	10	16	18	40	8	25	12	45	
16	35	24	90	12	11	16	15	12	25	20	55	9	35	15	55	
ANCHOR ON BASE WITH CROSS ON BASE.				12	18	18	20	14	35	24	90	10	35	15	55	
10	17	18	35	BROKEN WREATH WITH SICKLE ON BASE.				Crescent Wreath on Base.				FLAT.				
12	20	20	40	18	18	11	30	10	16	18	40	8	25	12	45	
14	25	22	45	24	24	16	35	12	25	20	55	9	35	15	55	
16	30	24	55	12	24	18	50	14	25	24	75	10	35	15	55	
AX				BROKEN WREATH WITH SICKLE ON RECLINING STAND.				Crescent with Dove.				FLAT.				
16	25	21	35	10	09	14	13	10	20	18	40	8	25	12	45	
18	30	24	40	12	11	16	15	12	25	20	55	9	35	15	55	
24	45	36	65	14	14	20	85	14	35	24	90	10	35	15	55	
30	55	42	1 00	16	16	24	1 10	16	45	24	75	12	42	12	45	
Bases.				BROKEN WREATH WITH SICKLE ON RECLINING STAND.				Crosses on Base.				FLAT.				
5	06	9	20	12	38	18	70	8	03	12	12	15	15	15	15	
6	08	10	25	14	45	20	85	10	04	24	15	15	15	15	15	
7	10	11	35	16	50	24	1 10	12	05	27	20	15	15	15	15	
8	15	12	50	14	45	20	85	14	06	30	27	15	15	15	15	
Beehives.				16	60	24	1 10	16	07	33	35	15	15	15	15	15
12	25	18	40	12	15	18	25	18	08	36	50	15	15	15	15	
15	30	21	50	15	15	18	25	20	10	40	50	15	15	15	15	
Handle Baskets.				BROKEN COLUMN.				Crosses on Reclining Stand.				FLAT.				
4	03	8	07	12	15	18	25	8	10	22	35	12	25	10	35	
5	04	9	09	15	18	30	60	10	12	24	40	12	35	12	45	
6	05	10	10	12	20	36	80	12	15	27	45	15	45	12	45	
7	06	10	12	18	25	42	1 10	14	17	30	55	15	45	15	60	
Hanging Baskets.				21	35	48	1 50	16	18	33	75	20	45	15	60	
6	07	14	20	24	40	40	1 50	18	21	36	1 00	25	45	15	60	
8	10	16	25	BROKEN COLUMN WITH BROKEN ANCHOR AND STAR.				Crosses on Base.				FLAT.				
10	13	18	35	24	75	30	1 25	8	10	22	35	12	25	10	35	
12	16	20	45	27	1 00	36	1 65	10	12	24	40	12	35	12	45	
Plain Top.				BROKEN COLUMN WITH WREATH ENTWINED.				Crosses on Reclining Stand.				FLAT.				
4	03	8	07	21	65	30	1 15	12	13	27	35	15	45	15	60	
5	04	9	09	27	90	36	1 40	14	15	30	45	15	45	15	60	
6	05	10	10	Canopies.				Cross Broken with Sickle.				FLAT.				
7	06	10	12	30	85	30	1 20	16	17	33	55	16	25	16	40	
Plain Top.				36	1 20	36	1 55	18	20	36	75	20	45	20	60	
6	07	14	20	Canopies.				Crosses Broken with Sword.				FLAT.				
8	10	16	25	30	85	30	1 20	20	22	40	50	24	65	24	85	
10	13	18	35	Canopies.				Crosses Broken with Sword.				FLAT.				
12	16	20	45	30	1 20	36	1 55	Each, 18 inches.	50	22	40	24	65	24	85	



GATES AJAR		LYRE ON BASE		FAITH, HOPE AND CHARITY		STAR ON BASE		HARP ON BASE		ANCHOR ON BASE				
Firemen's Trumpet. Inch. Price. Inch. Price. 15..... 25 21..... 45 18..... 35 24..... 55														
Firemen's Hat. Regular Size..... 75														
Gates Ajar. SINGLE ARCH. DOUBLE GATES. 15 Base..... 50 21 Base..... 90 18 "..... 70 24 "..... 1 15 GATES AJAR. DOUBLE ARCH. DOUBLE GATES. 15 Base..... 65 27 Base..... 1 65 18 "..... 85 30 "..... 2 00 21 "..... 1 10 33 "..... 2 50 24 "..... 1 25 36 "..... 3 00														
Grand Army of Republic. BADGE ON EASEL. 30..... 1 25 36..... 1 50														
Harp. FLAT BASE. Measure of Harp. 10..... 12 21..... 35 12..... 14 24..... 45 15..... 18 30..... 65 18..... 25 36..... 90														
HARPS ON ROUND BASE. 10..... 18 21..... 50 12..... 21 24..... 65 15..... 28 30..... 90 18..... 35 36..... 1 30														
HARPS ON RECLINING STAND. 10..... 16 18..... 35 12..... 20 21..... 45 15..... 25 24..... 55														
Headstones. WITH CROSS, STAR OR HEART. 16..... 65 20..... 90														
Hearts. 6..... 04 14..... 10 8..... 05 16..... 15 10..... 06 18..... 20 12..... 08														
HEARTS ON BASE. Measure of Heart. 6..... 10 14..... 28 8..... 12 16..... 35 10..... 16 18..... 45 12..... 22														
HEARTS ON RECLINING STAND. 6..... 08 14..... 25 8..... 10 16..... 30 10..... 14 18..... 35 12..... 18														
Open Hearts. 8..... 10 14..... 20 10..... 12 16..... 25 12..... 15 18..... 35														
OPEN HEART ON BASE. 8..... 18 14..... 35 10..... 20 16..... 50 12..... 25 18..... 65														
Open Heart. ON RECLINING STAND. 8..... 14 14..... 30 10..... 18 16..... 40 12..... 25 18..... 55														
Open Heart. BROKEN WITH SICKLE. 14 on Base..... 55 18 on Base..... 75 16..... 65														
Horse Shoes. WITH FOLDING STAND. 6..... 06 18..... 25 8..... 08 20..... 30 10..... 10 24..... 50 12..... 12 30..... 75 14..... 15 36..... 1 15 16..... 20														
Keystone. 12..... 15 21..... 35 15..... 20 24..... 45 18..... 25														
KEYSTONE ON EASEL. 12..... 25 21..... 55 15..... 35 24..... 75 18..... 45														
Knights of Pythias. NEW STYLE. OLD STYLE. 20..... 1 15 24..... 2 50 24..... 1 50 30..... 3 25			Knights Templar. ON EASEL. 20..... 85 24..... 1 15 18..... 28 20..... 35			Knights of Labor Emblem. ON EASEL. 18..... 1 00 24..... 1 50 21..... 1 20 28..... 2 00			Ladder. WITH FOLDING STAND. 24..... 50 36..... 75 30..... 60			Letters. SINGLE WIRE. 3..... 01 1/2 7..... 03 1/2 4..... 02 8..... 04 5..... 02 1/2 10..... 05 6..... 03 12..... 06		
FLAT 2 WIRES. DOUBLE FRAME 5..... 07 5..... 10 6..... 10 6..... 12 8..... 12 8..... 15 10..... 15 10..... 18 12..... 21			Lover's Knot. SINGLE FRAME DOUBLE FRAME 24..... 30 24..... 50 30..... 40 30..... 70 36..... 50 36..... 90			Lyres. FLAT. ON BASE. 10..... 12 10..... 20 12..... 18 12..... 25 15..... 25 15..... 30 18..... 30 18..... 40 21..... 40 21..... 50 24..... 50 24..... 75			LYRES ON RECLINING STAND. 10..... 16 18..... 40 12..... 20 21..... 50 15..... 30 24..... 60			LYRES IN BASE WITH STAR ABOVE. 12..... 30 18..... 50 15..... 40 21..... 65		
Masons. 12..... 25 18..... 50 14..... 30 21..... 60 16..... 40 24..... 80			ON BASE. 12..... 35 18..... 70 14..... 45 21..... 90 16..... 55 24..... 1 15			ON RECLINING STAND. 12..... 35 18..... 65 14..... 45 21..... 80 16..... 55 24..... 1 00			Monogram. OF ANY TWO LETTERS. 12..... 50 15..... 75					
Monuments. 15..... 25 24..... 40 18..... 30 30..... 60 21..... 35 36..... 80			Mystic Shrine. ON EASEL. Measurement of Crescent. 14..... 65 21..... 1 25 16..... 85 24..... 1 65 18..... 1 00			Lady or Gents Maccabee. IN WREATH ON EASEL. 16..... 55 20..... 85 18..... 70			Maccabee. HALF GLOBE ON EASEL. Inch. Price. Inch. Price. 16..... 65 20..... 1 00 18..... 85					
Oddfellow. 18..... 35 24..... 60 21..... 45			ON BASE. RECL. STAND 18..... 50 18..... 45 21..... 60 21..... 55 24..... 75 24..... 70			Pillows. 8..... 07 21..... 27 10..... 08 24..... 35 12..... 11 27..... 50 14..... 15 30..... 75 16..... 18 36..... 1 00 18..... 21			WITH ANCHOR. 12..... 25 16..... 45 14..... 35 18..... 60					
WITH HEART, STAR OR CROSS ABOVE. 10..... 18 14..... 27 12..... 21 16..... 32			PILLOW WITH CROWN. FLAT CROWN. ROUND CROWN. 14..... 40 14..... 50 16..... 50 16..... 60 18..... 60 18..... 70			WITH FAITH, HOPE, CHARITY. NEW YORK STYLE. 18..... 60			WITH FAITH, HOPE AND CHARITY SEPARATE. 18..... 80					
WITH GATES AJAR. SINGLE ARCH. DOUBLE ARCH. 15..... 75 15..... 85 18..... 85 18..... 1 10 21..... 1 20 21..... 1 40 24..... 1 50 24..... 1 75			Pyramids. 9..... 12 18..... 25 12..... 15 21..... 30 15..... 20 24..... 40			Rock of Ages. PLAIN. WITH BASKET. 32..... 75 32..... 1 05			Royal Arcanum. SINGLE FRAME ON EASEL. 24..... 1 25 DOUBLE FRAME ON EASEL. 24..... 2 00					
Scroll. SINGLE FRAME. 18..... 35 21..... 50			DOUBLE FRAME. 18..... 55 24..... 90 21..... 75 30..... 1 25			Shields. 12..... 12 18..... 20 15..... 15 21..... 30 ON RECLINING STAND. 15..... 22 18..... 30 ON BASE. 12..... 20 18..... 40 15..... 30 21..... 50			Sickles. 10..... 08 21..... 25 12..... 10 24..... 35 15..... 12 27..... 50 18..... 17 30..... 75					
ON BASE. ON EASEL. 10..... 15 12..... 18 12..... 20 15..... 21 15..... 25 18..... 30 18..... 30 21..... 40 21..... 40 24..... 50 24..... 55 27..... 65 27..... 75 30..... 1 00			SICKLE ON BASE WITH BROKEN CROSS. 18..... 55			Stars. FLAT. ON STAND SLANTING Inch. Price. Inch. Price. 6..... 04 6..... 08 8..... 06 8..... 10 10..... 08 10..... 12 12..... 10 12..... 15 14..... 12 14..... 20 16..... 15 14..... 20 18..... 20 16..... 30								
STARS ON BASE. 6..... 10 12..... 20 8..... 12 14..... 25 10..... 15 16..... 30			Star and Crescent. OLD STYLE. NEW STYLE. 10..... 25 10..... 25 12..... 30 10..... 25 14..... 40 12..... 35 16..... 50 14..... 45 18..... 65 16..... 55 21..... 85 18..... 70 24..... 1 10 21..... 58			ON EASEL WITH SCROLL. 12..... 40 16..... 60 14..... 50 18..... 80			ON STAND WITH BAR FOR LETTERING. 10..... 25 16..... 50 12..... 30 18..... 65 14..... 40 21..... 1 00					
Triangles. 10..... 10 16..... 20 12..... 12 18..... 25 14..... 15			ON BASE. 10..... 18 16..... 35 12..... 25 18..... 45 14..... 30			ON RECLINING STAND. 10..... 15 16..... 30 12..... 20 18..... 40 14..... 25								
United Workman's Design. ON BASE. 18..... 30 18..... 45 20..... 35 20..... 60														
Woodman Design. LOG, WEDGE, AX AND SLEDGE. 18..... 1 25 24..... 1 65 20..... 1 45 30..... 2 10														
WOODMAN DESIGN. HALF ROUND ON EASEL. 18..... 1 10 20..... 1 35														
Wreaths. 6..... 02 12..... 08 7..... 03 14..... 10 8..... 04 16..... 12 9..... 05 18..... 15 10..... 06 20..... 20 11..... 07 24..... 25														
ON BASE. 8..... 10 14..... 25 9..... 12 16..... 35 10..... 14 18..... 45 11..... 16 20..... 55 12..... 20 24..... 75														
ON RECLINING STAND. 8..... 07 14..... 18 9..... 09 16..... 25 10..... 10 18..... 35 11..... 12 20..... 45 12..... 14 24..... 65														
WITH CROSS. 12..... 14 14..... 17														
WITH STAR OR HEART. 12..... 16 14..... 19														
WITH ANCHOR. 12..... 18 14..... 21														
WITH REST. DBL. LETTERS. SGL. LETTERS. 12..... 45 12..... 18 14..... 55 14..... 25														
WREATH WITH BAR. 10..... 09 14..... 15 12..... 12 16..... 20														
WREATH RECLINING WITH BAR. 8..... 12 12..... 20 10..... 15 14..... 25														

REVISED A B C LIST OF SUPPLIES

NOTICE—Prices quoted in this Catalogue are subject to change without notice, owing to the unsteady condition of the market. This applies particularly to Fertilizers, Wire, Tin-foil, etc.

APRONS, Rubber.

These are especially made for us of best quality of Black Sheeting, and are 1 1/4 yards long. Each, \$1.50; 3 for \$4.35; dozen, \$16.80. (6 at a time at dozen rate.) Postage, 25 cents each extra.

BAGS, Seed.

Yellow.—2 3/8 x 3 5/8 inches, for flower seed.....\$1.10
 White.—2x3 3/8 inches, for flower seed..... .85
 Miniature.—2 1/2 x 7/8 inches85
 Extra Heavy.—For vegetable seed, per 1,000, 1 oz., \$1.15; 2 oz., \$1.45; 1/2 pt., \$1.75; 1 pt., \$2.50; 1 qt., \$2.90; 3 pts., \$3.90; 2 qt., \$4.25; 3 qt., \$6.00; 4 qt., \$6.50; 6 qt., \$8.75; 8 qt., \$11.50.

BASKETS, Rustic Hanging.

	9-in.	11-in.	12-in.	14-in.
Each	.....\$0.85	\$ 1.10	\$ 1.25	\$ 1.75
Dozen	..... 9.50	11.00	13.75	20.00

Earthenware. See under Pots.

BANDS, Rubber for Carnation Flowers.

Tiny rubber bands, almost invisible. They are put on the buds just before the flowers open or after the calyx burst. Per box of about 9,000, \$3.00, postpaid.

BELLOWS, American.

Used for dusting plants with sulphur or like material. Three sizes, each, 65c, 90c and \$1.00.
 Woodason Liquid Spraying Bellows. Throws a spray fine as mist, rendering the use of strong solutions perfectly safe. Large size, \$2.00; medium size, \$1.40.

Woodason Powder Bellows.
 Single cone, small, each. 1.25
 Single cone, large, each. \$1.85 Double cone, each...\$3.00



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 five minutes with this machine. Each, \$4.00.

BOOKS.

- For other Books, Send for Our Book List.
- American Florist, The. Best paper for the trade; invaluable to every florist. Weekly. One year's subscription\$1.00
 - American Florists' Directory. Every florist should have this 3 00
 - Carnation Culture. Ward. Illustrated. Cloth, 290 pp. 3.50
 - Carnation Culture. By L. L. Lamborn..... 1.50
 - Chrysanthemum Culture. Herrington. Cloth, 158 pp. .50
 - Die Moderne Teppichgaertnerei, by W. Hampel, fully illustrated (in German)..... 3.00
 - Forcing Book, The. By Prof. Bailey. A manual of the cultivation of vegetables in glass houses. Cloth; 266 pages 1.25
 - Fumigation Methods. By Willis G. Johnson. An up-to-date book on the practical application of the new method for destroying insects. 313 pages. Cloth.. 1.00
 - Gardening for Profit. Henderson. Cloth; 369 pages.. 1.50
 - Fertilizers. J. J. Gregory. Paper..... .40
 - Fertilizers. By Prof. Voorhees. The best book on this important subject. Written in an easy, comprehensible style 1.50
 - Floral Designs and Arrangements. Long's..... 2.50
 - Greenhouse Construction. By L. R. Taft. All the best and most improved structures are fully and clearly described and over 100 illustrations are given. Cloth 1.50
 - Greenhouse Management. By L. R. Taft. Illus. Cloth 1.50
 - Hand Book of Plants. Henderson's. Latest edition.. 3.00
 - Horticulturist's Rule Book. Contains much valuable information. By L. H. Bailey. Cloth..... .75
 - How to Grow Cut Flowers. By the late A. M. Hunt. 225 pages; cloth. Covers every department..... 2.00
 - Landscape Gardening. By Vaughn. Cloth..... .50
 - Landscape Gardening. Maynard..... 1.50
 - Mushroom Culture. Robinson's. Illustrated. Cloth... .50
 - Mushrooms, How to Grow Them. Wm. Falconer. Cloth 1.00
 - Practical Floriculture. By Henderson..... 1.50
 - Success in Market Gardening. Rawson's..... 1.00
 - Violet Culture—Commercial. Galloway. Cloth; 239 pp. 1.50

CUT FLOWER BOXES.



F. O. B. Chicago only. Printing \$1.00 extra for each order of 100 to 1,000 boxes assorted sizes. We carry a complete

stock and can usually fill orders promptly. If required printed, usually means delay of about ten to twelve days. Shipped only in original packages of 100.

VAUGHAN'S "WHITE" GRADE.

Made of water-proof double manilla lined strawboard. The finest box on the market.

Size in inches	Weight Per 100	Per 100	Size in inches	Weight Per 100	Per 100
3 x 16x4	33 lbs	\$2 15	3 1/2 x 30x5	75 lbs	\$4 50
3 x 18x5	40 lbs	2 50	4 x 24x8	85 lbs	4 80
3 x 21x5	45 lbs	2 80	4 x 28x8	95 lbs	5 50
3 1/2 x 24x5	60 lbs	3 80	5 x 24x8	93 lbs	5 50
3 1/2 x 18x6	55 lbs	3 20	5 x 28x8	105 lbs	6 15
3 1/2 x 21x7	65 lbs	4 10	5 x 36x8	135 lbs	7 75

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 16x4	33 lbs	\$2 00	3 1/2 x 21x7	65 lbs	\$3 60
3 x 18x5	40 lbs	2 30	3 1/2 x 30x5	75 lbs	3 85
3 x 21x5	45 lbs	2 50	4 x 24x8	85 lbs	4 25
3 1/2 x 24x5	60 lbs	3 30	5 x 28x8	105 lbs	5 25
3 1/2 x 18x6	55 lbs	2 75	5 x 36x8	135 lbs	7 00

FLORAL DESIGN BOXES.

No. 26.	5 x 23x12,	110 lbs.....	\$ 5 70
No. 27.	8 x 20x20,	240 lbs.....	12 50
No. 28.	5 1/2 x 29x16,	170 lbs.....	8 75

JAPANESE VIOLET BOXES (Fancy Plated Board).

2 1/2 x 6 1/2 x 3 3/4,	15 lbs.....	\$1 80	5 x 9x6,	30 lbs.....	\$2 90
3 1/2 x 8 x 4,	18 lbs.....	2 30	5 1/2 x 11x8,	45 lbs.....	4 00

CANE STAKES.

Standard Grade. These run from 6 to 8 feet in length and weigh about 170 to 180 pounds per 1,000. Price (if shipped from Chicago), per 100, 85c; 500 for \$3.00; per 1,000, \$5.50. (If shipped from New York), per 100, \$1.25; 500 for \$3.50; per 1,000, \$6.50. Special price on larger lots on application.

Extra Heavy. For special work, Dahlias, etc., 9 to 12 feet, weight about 360 pounds per 1,000. Price (in Chicago only), per 100, \$1.50; 500 for \$6.50; 1,000, \$12.00.

Pipe Stems. For light work; measure about 6 feet. Price (from Chicago), per 100, 60c; 250 for 90c; 1,000 for \$3.25.

Japanese Bamboo. Light, strong and more durable than ordinary canes. Fine for staking Lilies. Price (if shipped from Chicago), per 100, 75c; per 1,000, \$5.50. (If shipped from New York), per 100, 65c; per 1,000, \$5.00.

Green Painted Japanese Bamboo. Neat, strong and durable; best stake on market for pot plants. Painted green they can be used by the most critical trade.

	Per 100	1000		Per 100	1000
2 feet.....	45c	\$3 75	3 feet.....	80c	\$7 00
2 1/2 feet.....	65c	5 50			

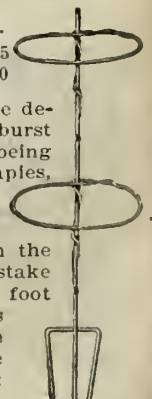
CAPE FLOWERS.

Pure White. Extra fine quality.....\$1.25
 Colored. Bright shades..... 1.50

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, 50c.

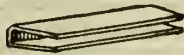
CARNATION SUPPORT, Common Sense.

The best and simplest Carnation support on the market to date. Has a 24-inch galvanized stake that will hold 1 to 4 rings. The anchor or foot holds the support erect and firm. The rings are prevented from twisting or sliding by the crimps in the stake. Write for descriptive pamphlet and prices in large quantities. Price: 2 ring supports, per 100, \$2.00; per 1,000, \$17.00; 3 ring supports, per 100, \$2.50; per 1,000, \$20.00.



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, \$1.00.

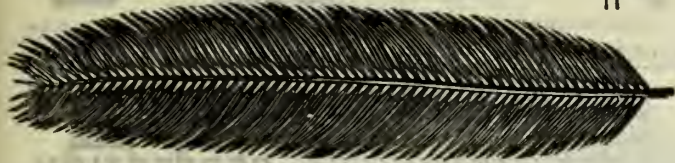


CLIP, Blake's Lever. A useful little article for fastening stakes to the cross wire. They never slip, and are a great saving in both time and money. Price, \$1.50 per 1000. Samples mailed free.



COTTON WADDING. For packing flowers, etc.

White..... per doz. sheets, 40c; per bale \$11.25
Colored (black) per doz. sheets, 30c; per bale 8.25



CYCAS LEAVES.

	Each.	Doz.	100.
14 to 16 inches long.....	\$0.07	\$0.60	\$4.00
16 to 20 " " .....	.08	.70	5.00
20 to 24 " " .....	.09	.85	6.00
24 to 28 " " .....	.12	1.00	7.50
28 to 32 " " .....	.14	1.25	8.50
32 to 36 " " .....	.15	1.35	10.00
36 to 40 " " .....	.18	1.80	12.50
40 to 44 " " .....	.22	2.25	15.00

FLORIST'S DOVES

HIGHEST QUALITY



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. Please order by letter, indicating position. Special prices for quantity on application.

First-Class Birds. Perfect in every way; on stands. Each, \$1.00; 6 for \$5.50; 8 or more at the rate of \$10.50 per dozen.

DUSTER, Leggett's Little Giant.

The best dry powder gun; can dust two rows at a time. Each, \$5.50.



JUMBO POWDER GUN..... \$0.25

CYCLONE, small size..... .10

FAIRY FLOWERS, Pure White..... \$0.20 \$0.85 \$7.50

FERNS, Dried.

Hartford. Per doz. packages, \$3.00; packages of 1 doz... .30
Maidenhair. Doz..... .30

FLOWER GATHERER.

Nickel-plated.....\$1.00

FUMIGATORS, EUREKA. Made of Galvanized Iron.

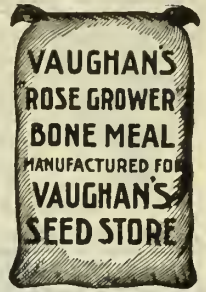
Size.	Capacity.	Price.	Size.	Capacity.	Price.
No. 1.	½ Peck.....	\$1.25	No. 3.	½ bus.....	\$2.50
No. 2.	1 Peck.....	1.75	No. 4.	¾ bus.....	3.25

FERTILIZERS.

PRICES ON FERTILIZERS ARE NET CASH.

BONE MEAL. Vaughan's Rose Grower.

This is a special brand we have put up for our trade. It is ground fine, hence acts quickly. It is made from bone accumulated in large slaughter houses, and should not be compared with Bone Meal made from cattle heads and feet gathered on the western prairies. Our "Rose Grower" Bone has been slightly steamed to soften it so it can be ground fine, and is thus quicker in its action. A finely ground bone can also be more evenly distributed through the soil. Analysis.—Ammonia, 4½ to 5½ per cent.; total phosphoric acid, 22 to 25 per cent; total bone phosphate, 48 to 54 per cent.



PRICE: F. O. B. Chicago. 5 lbs., 25c; 10 lbs., 50c; 25 lbs., 75c; 50 lbs., \$1.25; 100 lbs., \$2.25; 200 lbs., \$3.90; 500 lbs., \$9.00; 1000 lbs., \$17.25; 2000 lbs., \$34.00.

F. O. B. New York. 25 lbs., 75c; 50 lbs., \$1.45; 100 lbs., \$2.75; 200 lbs., \$5.00; 500 lbs., \$10.75; 1000 lbs., \$20.75; 2000 lbs., \$41.00.

BONE MEAL. Regular Grade. A good article.

PRICE: F. O. B. Chicago. 25 lbs., 60c; 50 lbs., \$1.00; 100 lbs., \$1.90; 200 lbs., \$3.60; 500 lbs., \$8.50; 1000 lbs., \$16.50; 2000 lbs., \$32.50.

F. O. B. New York. 25 lbs., 75c; 50 lbs., \$1.25; 100 lbs., \$2.35; 200 lbs., \$4.25; 500 lbs., \$10.00; 1000 lbs., \$19.50; 2000 lbs., \$38.50.

BONE FLOUR.

Same grade of Bone as our "Rose Grower," only ground to a fine white flour. Dissolves readily, and is, therefore, very quick acting. F. O. B. Chicago: 25 lbs., 75c; 50 lbs., \$1.35; 100 lbs., \$2.50; 500 lbs., \$11.50; 1000 lbs., \$22.50. Add 50c per 100 lbs. if shipped from New York.

BONE SHAVINGS.

Lasting, and especially recommended for use in palm soil and on other plants which are not shifted very often, and where a continuous supply of plant food is required. Price: 5 lbs., 25c; 10 lbs., 45c; 25 lbs., 90c; 100 lbs., \$3.00.

BONE, BLOOD AND POTASH.

Excellent for mixing into potting soil or as a top dressing. For potting soil use about 20 lbs. to the cubic yard of soil, and for the dressing scatter it about as thick as lawn grass is sown, after loosening the surface of the soil. It is excellent for carnations, if applied by the end of October or in November. It can also be applied as a liquid manure, by using an 8-inch potful to a barrel of water. F. O. B. Chicago: Price, 25 lbs., 70c; 50 lbs., \$1.25; 100 lbs., \$2.40; 200 lbs., \$4.60. Add 50c per 100 lbs. if shipped from New York.

CLAY'S FERTILIZER.

This valuable imported manure is especially recommended; 7 lbs., 75c; 14 lbs., \$1.25; 28 lbs., \$2.00; 56 lbs., \$3.50; 112 lbs., \$6.00. If shipped from New York, \$5.50.

CATTLE MANURE, SHREDDED.

An efficient, high grade natural fertilizer for all general purposes, manufactured by special process from selected fresh cleanings. The advantages of this even quality and the easy way of handling the Manure, not a pound being wasted, makes it cheaper than the rough Manure, which often can be had for simply the cost of freight and loading.

PRICE: F. O. B. Chicago. 100 lbs., \$1.20; 500 lbs., \$5.00; 1000 lbs., \$8.00; ton, \$14.00.

DRIED BLOOD.

For top dressing for mixing with the soil and for applying in liquid form, it is one of the best and safest nitrogenous fertilizers. It is splendid for roses, carnations, mums, all kinds of pot plants.

PRICE: F. O. B. Chicago. 5 lbs., 35c; 10 lbs., 60c; 25 lbs., \$1.25; 100 lbs., \$3.75.

F. O. B. New York. 5 lbs., 40c; 10 lbs., 65c; 25 lbs., \$1.35; 100 lbs., \$4.25.

FERTILIZERS.—Continued.**EVERGREEN BRAND FLOWER FERTILIZER.**

A highly concentrated form of plant food that has given wonderful results with some Chicago growers. It can be used on any kind of soil, for it is a combination of all plant foods, in such proportions as are taken from the ground by herbaceous plants.

Its use provides digestible food for the roots when they require it, regardless of climate or character of soil.

Used at any time during the growing season, dry or in solution.

Put up in 12-pound cans. Price \$2.00 each.

LOBOS PERUVIAN GUANO.

5 lbs., 30c; 10 lbs., 50c; 25 lbs., \$1.00; 100 lbs., \$3.50.

HORN SHAVINGS.

5 lbs., 40c; 10 lbs., 70c; 25 lbs., \$1.25; 100 lbs., \$4.00.

UNLEACHED HARDWOOD ASHES.

Per 100 lbs., \$1.25; 500 lbs., \$5.00; 1000 lbs., \$9.00; ton, \$17.00.

KANIT, or GERMAN POTASH SALT.

Contains about 12 per cent potash. 25 lbs., 50c; 100 lbs., \$1.50; 500 lbs., \$6.25.

MURIATE OF POTASH.

25 lbs., \$1.00; 100 lbs., \$3.50; 200 lbs., \$6.50; 500 lbs., \$15.00.

NITRATE OF SODA.

10 lbs., 60c; 25 lbs., \$1.25; 100 lbs., \$3.50; original sack (220 lbs.), \$7.25; 500 lbs., \$15.75.

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. Our customers using it may, therefore, be certain of uniform results. The manure we supply is not adulterated, nor has it lost its strength in any way.

PRICE F. O. B. CHICAGO 25 lbs., 40c; 50 lbs., 70c; 100 lbs., \$1.25; 500 lbs., \$4.50; 1000 lbs., \$8.50; 2000 lbs., \$16.00.

F. O. B. New York. 25 lbs., 60c; 50 lbs., 90c; 100 lbs., \$1.85; 500 lbs., \$7.50; 1000 lbs., \$14.00; 2000 lbs., \$27.00.

SULPHATE OF POTASH.

25 lbs., \$1.10; 50 lbs., \$2.00; 100 lbs., \$3.75; 200 lbs., \$7.00; 500 lbs., \$16.50.

SULPHATE OF AMMONIA.

5 lbs., 60c; 10 lbs., \$1.10; 25 lbs., \$1.75; 100 lbs., \$6.50.

VAUGHAN'S LAWN AND GARDEN FERTILIZER.

Put up in neat packages and bags.

PRICE F. O. B. Chicago. 25 lbs., 85c; 50 lbs., \$1.50; 100 lbs., \$2.50; 200 lbs., \$4.50; 500 lbs., \$10.00; 1000 lbs., \$19.50; 2000 lbs., \$38.50.

F. O. B. New York. 25 lbs., 95c; 50 lbs., \$1.75; 100 lbs., \$2.95; 200 lbs., \$5.50; 500 lbs., \$11.75; 1000 lbs., \$23.00; 2000 lbs., \$45.00.

If put up in 5 and 10 lb. packages, our price per 100 lbs. is \$3.25.

Vaughan's CONCENTRATED FLOWER FOOD.

Handsome packages, with lithographed labels and directions for using. Is one of the best selling articles a florist can have in his store.

F. o. b. Chicago only: ½-lb. packages, each, 12c; doz., \$1.15; box, 2 doz., \$2.10.

1-lb. packages, each, 20c; doz., \$2.00; box, 2 doz., \$3.75.

**BOWKER'S PLANT FOOD.**

½-lb. package, each, 12c; doz., \$1.15; box, 2 doz., \$2.10.

1-lb. package, each, 20c; doz., \$2.15; box, 2 doz., \$4.10.

GARDEN LINE. Per 100 ft., 50c; by mail, 60c; 1,000 ft., \$4.50.

GARDEN LINE REEL, each, 60c.

GRAFTING WAX. Per ¼-lb. bar, 12c; ½-lb. bar, 20c; 1-lb., 35c.

If by mail add 16c. per pound.

GRASS HOOKS. English riveted back. Each, 50c.

**GLAZING TOOLS AND MATERIALS.**

MASTICA MACHINE.

GLASS CUTTER AND
GLAZING TOOL.
DOZ., 60c.; each, 7c.



DIAMOND GLASS CUTTER.



PUTTY BULB.

GLAZING POINTS, Vaughan's Perfection.

NO RIGHTS OR LEFTS.

No. 2. Large single thick glass.

No. 2½. Double thick, for greenhouses and skylights.

Price: Per box of 1,000, 55c.; by mail, 70c.; in lots of 5,000, by express, 50c. per 1,000.

Pincers or pliers for same 50c; postpaid, 65c.

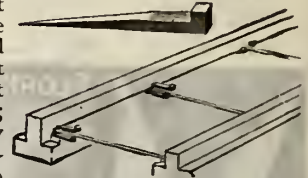
**VAUGHAN'S
PERFECTION
SIZE 2
POINT**

SIEBERT'S IMPROVED.

Easy to drive and made so that they will not wedge or crack the glass in driving them. The head answers two purposes; First, it gives a good surface and makes it very easy to drive with a chisel; Second, the point is very easily pulled out when repairing greenhouse roof. They are made in two sizes, ⅝ and ¾-inch long, and are put up in 1 pound packages. Price: Per lb., 40c; 5 lbs., \$1.85; 20 lbs., \$7.00.

There are over 1,500 points in a pound package of ⅝.

There are over 1,000 points in a pound package of ¾.



MODEL GLAZING POINTS. Per 1,000 \$0.40

MASTICA for glazing greenhouses.

The use of "Mastica" avoids the necessity of repeatedly re-glazing the houses, saving much time and expense. With "Mastica" can be in or use outside with a machine. 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., \$1.25; 6 gals., \$7.00; 10 gals., \$11.25; 22 gals., \$23.40.

MASTICA MACHINE. Each, \$1.25; 5 for \$5.50.

GLAZING PUTTY. Twemlow's Old English.

By using this putty, greenhouses can be glazed in half the time and for less money than if ordinary putty is used. It will take five gallons to glaze a house 100x20 feet at a cost of \$6.00, against 200 lbs. ordinary putty which will cost about \$7.00. 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 gallon, \$1.45; 5 gallons, \$7.00; 10 gallons, \$14.00; 25 gallons, \$31.25.

PUTTY BULB. Scollay.

A useful tool similar to the well-known Scollay Sprinkler, with a tube instead of spray for applying liquid putty in glazing greenhouses. Each 75c; 3 for \$2.15; doz., \$8.50. If by mail, add 10c. each for postage.

PAINT, Hammond's Greenhouse White.

This is a full oil paint, has good lustre and body and not liable to peel off or crack. Per gal., \$1.90; 2 gals., \$3.75; 3 gals., \$5.65; 5 gals., \$9.15; 10 gals., \$18.30.

DIAMOND GLASS CUTTER. With guide wheel. Each, \$3.00.

GLASS CUTTER AND GLAZING TOOL. Doz., 60c; each, 7c.

PUTTY KNIFE. No. 120. A very good tool. Each, 25c; 3 for 65c.

GREEN, MOUNT BEACON.

For shading greenhouses. Per gallon, \$1.35; 5 gallons, \$6.25.

GRASSES, Bromus Brizaeiformis. Used in wreaths, bouquets, etc. Sunbleached. Large, per lb., 35c; 10 lbs., \$3.00. Colored. Per lb., 60c.

GREENING PINS.

Adapted for pinning on galax leaves, dagger or fancy ferns, sheet moss, etc. Indispensable in the making up of funeral designs, baskets or any frame where moss is used as a filling. \$1.50 per box of about 11,000.



RUBBER HOSE, ETC.

ELECTRIC, NON-KINKABLE.

A brand of hose, manufactured especially for greenhouse use. The inner tube is made of the best quality rubber and is 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 reels of 500 feet, order exact number of feet you require. We can cut in any length.

Price 3/4 or 1/2 inch.

1 to 24 feet,19c. per ft. 50 to 99 feet, . . .17c. per ft.
25 to 49 feet,18c. per ft. 100 to 400 feet, . . .16c. per ft.

Couplings free; sample mailed free if desired.
FLEXO. Sold by us for a number of years, and always found satisfactory. We are headquarters for this hose and can supply in any length.

Price 3/4 or 1/2 inch.

1 to 24 feet,18c. per ft. 50 to 99 feet, . . .16c. per ft.
25 to 49 feet,17c. per ft. 100 to 400 feet, . . .15 1/2 c. per ft.

BLACK RUBBER. 3/4 inch. Standard grade of hose with good wearing quality. Coupled in 50-ft. lengths, \$6.50; 100-ft., \$12.00.
HOSE COUPLER, "The Snap."

A new and simple coupling that will become very popular with every florist. Similar to the well known "Acme," it is just as easy to operate, has a stationary washer which cannot fall out.



No. 1.—Screws on to hydrant or old threaded coupling, use with No. 2 or 4 in connecting hose. Each, 20c; doz., \$2.00.

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 or No. 5. Can also be screwed into old threaded coupling. Each, 12c; doz., \$1.00.

No. 3. Gooseneck, screws into the old threaded coupling. Most useful at the hydrant. Each, 15c; doz., \$1.25.

No. 4. Corrugated, for insertion directly in the hose. Use with No. 5 for connecting hose. Each, 12c; doz., \$1.00.

No. 5. Corrugated, for insertion in the hose. Use with No. 4 for connecting hose. Each, 20c; doz., \$2.25.

Common, for 1/2 or 3/4-in. hose. Each, 10c; doz., \$1.00. 1-in. Each, 15c; doz., \$1.50.

HOSE REDUCERS. For connecting two lengths of hose of different diameter, 1 inch to 3/4 inch, each, 30c; doz., \$3.00; 3/4 inch to 1/2 inch, each, 18c; doz., \$1.75.

HOSE CLAMPS. For 3/4 inch hose, each, 7c; doz., 65c.

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 1/2 or 3/4 inch hose, each, 8c; 4 for 25c; doz., 75c; by mail, 90c. 1-inch hose, each, 10c; dozen, \$1.00.

HOSE MENDERS, Iron. 3/4 inch. Each, 5c; doz., 45c; gross, \$4.00.

HOSE NOZZLE.

"Gem."—Throwing all variations, from fine spray to stream. Each, 50c.

"Standard."—With 2-inch spray, 80c; with 2 1/2-inch spray, \$1.00.

Boston Rose Spray.—Brass. 3/4-inch hose. State whether coarse or fine spray is wanted. Each, 50c; by mail, 60c.

Bordeaux Spray Nozzle.—For spraying insecticides; 1/2-inch hose. Each, 75c; by mail, 80c.

The Wittbold.—The spray is fan shaped and can be changed instantly into a heavy stream or fine mist by simply moving a slide which is controlled by the hand that holds the hose.



Also used as a Lawn or Garden Sprinkler. Each, \$1.00.

HOSE STRAPS, Coldwell. Nos. 4, 6 and 8. Doz., 15c.

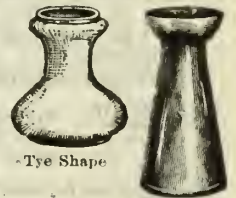
HOSE WASHERS.

3/4-in. Doz., 7c; gross, 60c.

HYACINTH GLASSES.

Tall American, in four distinct colors. \$1.25 per dozen; 3 dozen, \$3.45.

Tye Shape. These are preferred by some to the ordinary tall. Per doz., \$1.45; 3 dozen for \$4.00.



IMMORTELES.

Colored. White, purple, bright scarlet, pink, blue, light green. Per bunch, 25c; dozen, \$2.75; 50 bunches, \$8.75; 100 bunches, \$17.00.

Natural. (Yellow.) Per bunch, 20c; dozen, \$2.25; 50 bunches, \$8.25; per 100 bunches, \$16.00.

INSECT DESTROYERS. Liquid Insecticides cannot be sent by mail.

ANT EXTERMINATOR.

A non-poisonous powder which, if scattered about their haunts or runs, will kill or drive away ants from lawns, etc. Per box, 25c; by mail, 35c; smaller size, 15c.

ARSENATE OF LEAD.

The latest and best known insecticide for all Leaf Eating Insects. It adheres to the foliage for weeks, thus doing away with repeated re-sprays. There is absolutely no danger of burning or scorching the leaves. Lb., 25c; 5 lbs., \$1.00; 12 1/2 lbs., \$2.25; 25 lbs., \$3.75; 100 lbs., \$14.00.

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., 25c; postpaid, 40c; 5 lbs., 85c; 28-lb. kegs, \$4.50.

BORDEAUX MIXTURE. (Liquid.)

Ready for use by simply adding water. 1 gallon will make 50 gallons liquid. 1 qt., 40c; 1 gal., \$1.00; 5 gals., \$4.50.

FIR TREE OIL.

A remedy of merit for greenhouse and house plants, especially for mealy bug, scale, red spider, black and green aphid, thrip, lice, worms and slugs. Small bottle, 25c; 1/2 pt., 35c; pt., 60c; qt., \$1.00; gal., \$3.50.

FIR TREE OIL SOAP.

For thrip, red spider, black and green fly, mealy bugs, worms, slugs. Per 1/2-lb. tin, 25c; by mail, 35c; 2-lb. tin, 75c.

FLOWERS OF SULPHUR.

Lb., 5c; 10 lbs., 60c; 50 lbs., \$2.00; 100 lbs., \$3.90.

GRAPE DUST.

Excellent for the prevention and destruction of mildew on plants. Per lb., 10c; 5 lbs., 35c; 10 lbs., 50c.

HELLEBORE POWDERED, WHITE.

Less poisonous than Paris Green and safer to use when fruit and vegetables are nearly ripe. Per lb., 20c; 5 lbs., 90c; 10 lbs., \$1.70.

LEMON OIL.

Destroys mealy bug, scale, thrip, red spider, etc. 1/2 pt., 25c; pt., 40c; qt., 75c; 1/2 gal., \$1.25; gal., \$2.00; 5 gals., \$9.00.

INSECTICIDES—Continued.

HORICUM.

Sulphur, Lime, Salt, etc., in such proportions as make a most powerful and effectual form for use as a preventative and cure for San Jose scale. Per gal., \$1 00; 5 gals., \$4 50.

KEROSENE EMULSION.

One of the best insecticides for all soft-bodied sucking insects, feeding openly so as to be within reach of actual contact, such as plant lice, flea, beetles, aphid, green fly, mealy bug; also for insects on fruit trees, including San Jose scale. Per 1-quart can, 40c; 1 gal., \$1 00; 5-gallon can, \$4 50.

"NICO-FUME." A Tobacco Paper for Fumigating.

Paper saturated with high strength Nicotine is undoubtedly the best and easiest possible method of fumigation. "Nico-Fume" is not only made of the strongest extract of Tobacco and evenly distributed on the paper, but it is put up in friction top tins so that it is not possible for the Nicotine to evaporate. Full directions with every package. Price: 24 sheets, 75c; 144 sheets, \$3.50; 288, \$6.50; 12-2 gross tins, \$66.30. Special rates to large consumers.

NICO-FUME LIQUID. One of the best compounds on the market.

Contains 40 per cent Nicotine, and is sold at a very low price.

- ¼ pt., sufficient for 8,000 cubic feet of space.....\$0.50
- 1 pt., sufficient for 32,000 cubic feet of space..... 1.50
- ½ gallon 5.50
- Per gallon, \$10.50; 5 gallons, \$47.25; 10 gallons, \$89.25.

NICOTICIDE. Fumigating compound for killing all kinds of insects on Plants in greenhouses and frames. 4 oz., 70c; ½ pt., \$1.25; 1 pt., \$2.50; gallon, \$15.00.

Fumigators for above, each, 50c.

NIKOTEN. Use same as Nicoticide. Pt., \$1.50; 3 pts., \$4.25. Per original case, 10 pts., \$12.50.

PARIS GREEN.

A poisonous insecticide in powder form, for insects which chew. When applied as a powder use one part Paris Green to 100 parts plaster or flour. As a liquid one pound of Paris Green in 150 to 300 gallons water; if used on fruit trees, add one pound quicklime. ½ lb., 20c; per lb., 35c; 5 lbs., \$1.65; 14 lbs., \$4.20.

PERSIAN INSECT POWDER. Lb. 40c., by mail, 55c.

"ROSE-LEAF" INSECTICIDE. Extract of Tobacco.

- Pint can.....\$0.30
- Quart can..... .50
- 1-gallon can.....\$1.25
- 5-gallon can..... 4.25

SLUG SHOT, Hammond's.

Guaranteed to destroy potato bugs, and those on tomato and egg plants, currant worms, cabbage lice and worms. Price: 5-lb. package, 30c; 25 to 50 lbs. at 4¾c. per lb. By barrelful, in bulk, 250 lbs., \$9 35 on cars.

SLUG SHOT DUSTER. Each, 35c.

SOLUTION OF COPPER. For use on trees, vines, or vegetables affected with rot, blight or scab. Per pt., 35c; qt., 60c.

SULPHO TOBACCO SOAP. One of the best remedies for green fly on roses. Per ½-lb. box, 20c; by mail, 25c. Doz., \$2.00; 2-oz. package, each, 8c; doz, 85c. A splendid article for retailing; sells at 10c and 25c per package.

THRIP JUICE. Destructive for mealy bug, scale, thrip, codling moth, canker worm, beetles, caterpillars, etc. Per pt., 65c.

TOBACCO STEMS. These prices subject to change without notice, on account of the uncertain supply.

- 100 lbs.....\$ 1.50
- 500 lbs..... 6.25
- 1000 lbs..... 10.75



TOBACKINE. High strength Nicotine preparation. ¼ pt., 60c; ½ pt., \$1.10; 1 pt., \$2.00; ½ gallon, \$7.75; 1 gallon, \$15.00.

TOBACCO DUST, Florist grade.

Fine dark powder of high strength, and will do the work. 5 lbs., 25c; 10 lbs., 40c; 100 lbs., \$2.50.

TOBACCO DUST. Fine black stuff.

5 lbs., 30c; 10 lbs., 50c; 25 lbs., \$1.00; 100 lbs., \$3.25.

TOBACCO DUST. Regular Grade.

5 lbs., 20c; 10 lbs., 35c; 100 lbs., \$2.00.

TOBACCO DUST. (Fumigating kind).

Can be lighted with a match or hot iron, and will smoulder until entirely consumed, throwing off a heavy smoke, which is sure death to insect life. 5 lbs., 30c; 10 lbs., 50c; 25 lbs., \$1.00; 100 lbs., \$3.25.

FISH-OIL SOAP. Commonly known as Whale-Oil.

Makes an excellent wash for trees and plants where insects and eggs affect the bark, including the San Jose scale; is also used for smearing on trees to prevent worms crawling up. Lb., 15c; 2 lbs., 25c; 5 lbs., 50c.

WILSON'S PLANT OIL, Insecticide and Plant Renovator.

Recommended especially as preventative of scale. ½ pt., 25c; pt., 40c; qt., 75c; ½ gal., \$1.25; gal., \$2.00.

X. L. ALL-LIQUID INSECTICIDE.

English preparation, purely nicotine. For spraying. Sure cure for white fly, also mealy bug, red spider, etc. Price, ½ gal., \$2.00; 1 gal., \$3.75.



KNIVES.

- | | | |
|------------------------------------------------------------------------------------------|----------|---------|
| Asparagus.—American..... | Each | \$0.35 |
| Budding (715B)—Imported, black handle, ivory tip..... | Per doz. | \$14.00 |
| Vaughan's English (716 I)—Ivory handle. Per doz..... | | 1.25 |
| Propagating—Vaughan's English(713 I)—Ivory handle... Per doz..... | | 1.25 |
| Vaughan's Florist—3 for \$2.10; 12 for \$8.00..... | | .75 |
| English Style (727W)—White handle, brass caps, two-bladed (budding and propagating)..... | | 1.25 |
| Beech handle, budding, with stationary blade..... | | .25 |
| Pruning—English Stag Handle No. 1..... | | 1.10 |
| Nurserymen's Heavy Pruner—No. 099..... | | .85 |
| German, extra strong..... | | .60 |
| Two-Bladed, stag handle, with pruning and budding blade | | 1.25 |
| Putty Knife.—No. 120; a very good tool. 3 for 65 cents... | | .25 |

LABELS, POT AND TREE.

We carry the best quality of Wooden Labels made in this country. They are smooth, strong and neat.

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

	Plain.	Painted.
Wooden, 4-in., plain, 10,000, \$5.00.....	\$0.55	
" 4 " painted, 10,000, 6.50..		\$0.75
" 5 " .....	.80	1.00
" 6 " .....	.90	1.15
" 8 "	3.00	3.60
" 8 " narrow, ¾ in.....		2.80
" 10 "	3.75	4.50
" 10 " narrow, ¾ in.....		3.50
" 12 "	4.75	5.50



TREE LABELS.

	Plain.	Painted.
" 3½ in. notched.....	\$0.55	\$0.75
" 3½ " iron wired.....	.85	1.00
" 3½ " copper wired.....	1.10	1.25

COPPER LABELS.

Wired, indestructible. Per 100, \$1.00; larger size, per 100, \$1.25. (See under "P" for Indelible Pencil.)

GLASS TUBES, flat, for labels. Per doz., 25c; per 100, \$2.00.

ALUMINUM TREE LABELS.

For an everlasting label these are unsurpassed. They last for many years. The writing which is done with an ordinary lead pencil gets plainer with age. They are wired and measure 3¼ inches long, 1 inch wide. Price: per 100, \$2.00; 1000 for \$18.00.

LEAF MOLD, for ferns etc; clean stock. 6 bbls., \$9.60; per bbl., \$1.80

IMMORTELLE LETTERING. Purple.

Price per 4-yard packages, 90c; 6 packages of 4-yards each, \$5.00.

LETTERS AND FIGURES. 1½ or 2 ins. in length, 3c. each; 100, \$2.50.

BOSTON FLORIST'S Letters and Figures

Patent fasteners with each letter; 1½ to 2 inches. Per 100, \$2.00.

BOSTON SCRIPT LETTERS. 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. Price: per letter, each, 3c.

FELT LETTERS. Purple For pasting on ribbon of any kind.



Used when letters of other make are not available. 1-inch, per 100, 75c; in less than 100 lots, 1c per letter.

GILT RIBBON LETTERS. Gummed, easily applied. One-inch size, per 100, \$1.00; ¼-inch size, per 100, 75c.

CHEVILLE 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, 30c; per gross, \$2.25.

Worsted, Small—Same colors, 12 yards, 25c; gross, \$2.00.

Twisted Chenille, Large—Any size, 12 yards, 30c; gross, \$2.25.

MASTICA. (See under Glazing Materials.)

MATCH STICKS. Either natural wood or dyed green. 5-inch, 50c; 12-inch, 75c; 18-inch, \$1.00 per 1000.

MATTING, PORTO RICO. These artistic mattings used for decorating all blooming plants.

Sofid Colors, each, 20c; per doz., \$1.80.

Plain, Fancy Striped and Figured, each, 25c; doz., \$2.50.

MOLE TRAPS, REDDICKS. Each, 75c; Out O'Sight, 85c.

MATS. Burlap-lined, waste wool and cotton, quilted, size A, 40x76 inches, 90c each, doz. \$10.00; size B, 76x76 inches, \$1.35 each, doz. \$14.50. **Duck,** same as above, waterproofed duck on one side, size C, 40x76 inches, \$1.40 each, per doz. \$15.00; size D, 76x76 inches, \$1.85; per doz., \$19.50.

Rattan, Singapore Fibre, 6 ft. 2 in. by 6 ft., ea., \$2.40; 6, \$13.50.

MOSS, French Green, square pkgs. Pkg., 10c; doz., 70c; 100, \$5.00.

Sheet Moss. Thin; for windows and baskets. Sack, \$1.50.

PAINT. Hammond's Greenhouse White. Gal., \$1.90.

PAMPAS PLUMES.

Natural. 29 to 32 ins. 1,000, \$25.00; 250, \$6.50; 100, \$2.75; doz., 50c. 18 to 24 ins.—1,000, \$13.00; 250, \$3.50; 100, \$1.75; doz., 30c.

Colored. Red, Green, Yellow, Purple, Blue and Pink. First size about 27 inches. Per 100, \$6.00; per doz., 75c.

PAPER.

Manilla Tissue. Regular grade, 24x36 inches, ream (400 sheets) 55c, 10 reams (4000 sheets) \$5.00.

Florists' Tissue, American Beauty. 24x36 inches, ream (400 sheets) 55c, 10 reams (4000 sheets) \$5.00.

White Tissue. 24x36 inches, 4000 sheets, \$10.50; 2000 sheets, \$5.50; 400 sheets, \$1.20.

Waxed Manilla. 24x36 thin; 100 sheets, 40c; 400, \$1.40.

White Wax. Medium, 24x36 inches; 100 sheets, 50c; 400 sheets, \$1.65.

Green Wax. Beautiful shade light green; 24x36 ins.; 100 sheets, 70c; 400 sheets, \$2.00.

White Wax. On rolls; best quality paper. Three sizes: 18 ins., approx. wgt. 45 lbs. 24 ins., approx. wgt. 50 lbs. 30 ins. approx. wgt. 60 lbs. Price per lb., 15c; rolls weighed as sent.

Waterproof Crepe Paper. In green, pink, lavender, yellow and purple; per roll, 25c; 12 rolls, \$2.50.

PEAT. Indiana or Muck Peat. For Azaleas, Rhododendrons; etc., 3 bbls., \$5.25; barrel, \$2.00.

Orchid. (Fern roots); best quality. Bbl., \$2.25; 3 bbls., \$6.00.

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

PINS. Florist. Indispensable. Glass heads in black and white.

Put up in boxes of 1,000, assorted or all of one kind.

1 1½ 2 2½ 3 3½ 4 inches.
\$0.50 \$0.75 \$1.00 \$1.25 \$1.50 \$1.75 \$2.00 per 1,000

PLANT BED CLOTH.

A substantial substitute for glass and, being light, can be easily and safely shipped to sections of the country where it would be impossible to send sash.



Medium. 20 yards and up, per yard, 10c; 60 yards and up, per yard, 9c.

Heavy. 20 yards and up, per yard, 14c; 60 yards and up, per yards, 12½c.

We do not sell less than 20 yards of a kind; it comes in 40 and 60-yard lengths. Samples on application.

PLANT STAKES.

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

	Per 100.		Per 100.
Light, 1½ feet.....	\$1.00	Light, 4 feet.....	\$5.50
Light, 2 feet.....	1.65	Light, 5 feet.....	6.25
Light, 2½ feet.....	2.50	Heavy, 3 feet.....	5.50
Light, 3 feet.....	3.20	Heavy, 4 feet.....	7.00
Light, 3½ feet.....	3.95	Heavy, 5 feet.....	9.00

Galvanized Steel Wire. Prices subject to change without notice. Write for latest quotations on quantities. Far superior to wooden stakes and practically indestructible.

No. 9 Wire	100	1000	No. 8 Wire	100	1000
1½ feet.....	\$0.40	\$2.80	3½ feet.....	\$1.00	\$7.50
2 feet.....	.50	3.50	4 feet.....	1.15	8.50
2½ feet.....	.60	4.65	5 feet.....	1.30	11.25
3 feet.....	.75	5.60			

See also under Cane Stakes.

PLANT STANDS.

The Sabin. Best and simplest plant stands on the market. The stand is thirty inches high and can be raised to fifty-four inches in height and is strong enough to carry 200 pounds. Holder will take a six or ten-inch pot, as the sides are made of the best spring steel; plant can be tilted at any angle. Each \$2.00; per doz., \$18.00.



The Whitnall. The special merits of this stand may be briefly enumerated as follows: The three feet cause it to stand firmly on a carpet or uneven floor. The upright is of three parts telescoped, being easily adjusted to various heights, fastened by means of thumb screws which are well made. The top flange will hold any ordinary pot upright, or by using the four-pronged crotch attachment, a pot can be placed on its side at two different angles; a very useful contrivance for temporary decoration. 1 stand, \$1.50; 3 stands, \$4.00; 6 stands, \$7.50; 12 stands, \$14.00.

ROLLING STANDS.

These are made of wood fibre and are used for heavy plants. Mounted on castors can be readily moved about.

	Each.	Doz.		Each.	Doz.
12 inch.....	\$0.70	\$6.00	18 inch.....	\$1.10	\$9.85
14 inch.....	.80	7.25	20 inch.....	1.35	11.75
16 inch.....	1.00	8.80	22 inch.....	1.65	14.75

POT HANGER, KRAMER'S.

The neatest, simplest, most convenient and only practical device for converting ordinary flower pots into hanging baskets. They fit all standard made pots from 2 to 10 inches in diameter. Price with wire chain, as shown in cut, \$1.00 per dozen, by express. Sample dozen, by mail, \$1.25.



PUTTY BULB.

Each, 75c; 3 for \$2.15; doz., \$8.50. Twenlow's Glazing Putty. Gallon, \$1.45; 5 gals., \$7.00; 10 gals., \$14.00; 25 gals., \$31.25.

SPRAY PUMP.

Little Giant Brass. With fine, coarse and solid stream nozzles, for spraying insecticides. Malleable foot rest. Each.....\$3.50 8-foot extension rod for same..... .50

Little Giant Brass. Same as above, but with lever handle, and fitted with Bordeaux nozzle, for whitewashing. Each.....\$4.25

The Kinney. Each..... 2.00

FLOWER POTS.

Orders shipped from Chicago will be filled with White Pots, while from New York they will be Red. On orders for less than \$10.00, we charge for cartage and packing. F. O. B. New York or Chicago.

STANDARD FLOWER POTS.

Size Inch.	f.o.b. New York.		f.o.b. Chicago.	
	Per 100	Per 1000	Per 100	Per 1000
2 inch.....	\$0.40	\$4.50	\$0.40	\$3.50
2x2 1/2 inch rose.....	.65	6.00	.45	3.80
2 1/2 inch.....	.65	6.00	.50	4.00
3 inch.....	.90	8.50	.65	5.25
3 1/2 inch.....	.90	9.00	.80	6.00
4 inch.....	1.10	11.00	.90	8.25
4 1/2 inch.....	1.50	13.00	1.25	9.50
5 inch.....	2.75	.....	1.75	14.50
6 inch.....	3.50	.....	2.75	22.50
7 inch.....	3.50	.....	5.00	.....
8 inch.....	4.00	.....	7.50	.....
9 inch.....	11.00	.....	10.00	.....
10 inch.....	13.75	.....	14.25	.....
12 inch.....	20.00	.....	22.50	.....

RED FLOWER POTS.

F. O. B. Chicago only. We can only supply in original crates which we cannot break. When ordering from Chicago be sure to state if Red or White Pots are wanted, as otherwise we send White.

No. of pots in crate.		No. of pots in crate.	
2 in. 1500	\$3.75 per 1000	6 in. 100	\$3.35 per 100
2 1/2 in. 1000	3.50 per 1000	7 in. 75	5.20 per 100
3 in. 500	8.00 per 1000	8 in. 50	8.00 per 100
4 in. 250	1.15 per 100	10 in. 12	18.00 per 100
5 in. 200	2.00 per 100	12 in. 10	30.00 per 100

AZALEA POTS, ALSO SUITABLE FOR

BOSTON FERNS.

Per 100.		Per 100.	
6 inch.....	\$ 3.00	9 inch.....	\$11.00
7 inch.....	5.00	10 inch.....	16.00
8 inch.....	8.00	12 inch.....	24.00



BULB OR FERN PANS.

Doz.		Doz.	
5 inch.....	\$0.35	10 inch.....	\$1.00
6 inch.....	.50	12 inch.....	1.80
7 inch.....	.70		2.50

SAUCERS.

100.		100.	
4 inch.....	\$1.00	8 inch.....	4.00
5 inch.....	1.25	9 inch.....	5.00
6 inch.....	1.75	10 inch.....	8.00
7 inch.....	2.25	12 inch.....	8.00

EARTHENWARE HANGING

BASKETS, Terra Cotta.

Ornamented, with saucer attached.		Doz.	
Each.		Each.	
7 inch.....	\$0.10	7 inch.....	\$1.00
8 inch.....	.15	8 inch.....	1.50
9 inch.....	.18	9 inch.....	1.75
10 inch.....	.30	10 inch.....	2.00
12 inch.....	.40	12 inch.....	3.00



NEPONSET PAPER FLOWER POTS.

The cheapest Flower Pots on the market. They are made from Neponset Waterproof Fabric, and for lightness, cleanliness and cheapness have no equal. They are absolutely unbreakable, much lighter in weight than clay and are therefore splendid for shipping plants.

Size, inch	Per 100	Per 1000, f. o. b. New York	Per 1000, f. o. b. Chicago	Original hold crates	Gross wt. of 1000 pots about
2 1/4	\$0.30	\$2.20	\$2.35	1000	20 lbs.
2 1/2	.35	2.40	2.55	1000	23 lbs.
3	.50	3.70	3.85	1000	34 lbs.
3 1/2	.60	5.15	5.35	1000	45 lbs.
4	.85	6.90	7.25	500	76 lbs.
5	1.20	10.25	10.75	500	100 lbs.
6	1.65	14.35	15.00	500	150 lbs.



RAFFIA.

Prices subject to market fluctuations.

Price in Chicago: Natural, lb., 20c; 10 lbs., \$1.50; 100 lbs., \$11.50; full bale, lots, write for prices.

Price in New York: Natural, lb., 20c; 10 lbs., \$1.45; 100 lbs., \$11.00; full bale lots, write for prices.

Dyed.—(Used for basket work in schools.) Red, yellow, orange, green, olive, black, blue. Per lb., 35c; 5 lbs. at 33c; 100 lbs. at 25c; sample on application.

REEDS.

Size, No.	per lb.	per lb.
Size, No. 1, in 1 lb. lots.....	\$0.80	In 5 lb. lots..... \$0.75
Size, No. 2, in 1 lb. lots.....	.50	In 5 lb. lots..... .45
Size, 3 and 4, 1 lb. lots.....	.45	In 5 lb. lots..... .40
Size, No. 5, in 1 lb. lots.....	.40	In 5 lb. lots..... .35
Size, No. 6, in 1 lb. lots.....	.37	In 5 lb. lots..... .33
Size, No. 8, in 1 lb. lots.....	.28	In 5 lb. lots..... .25

RIBBONS. We offer only the best grades for Florists' use. Prices are per bolt of 10 yards each.



No. 1 Baby Ribbon. Any color. Spool of 50 yards 35c, per doz. \$4.00; 10 yards, 15c.
Chiffon, all shades. In bolts of 30 to 40 yards. We do not sell less than a bolt of a shade. Four-inch, per yard, 4c; 6-inch, per yard, 5c; 10-inch, per yard, 8 1/2c.

Dotted Chiffon, all shades.—In bolts of 30 to 40 yards. Sold only in original bolts. Four-inch, per yard, 6c; 6-inch, per yard, 7c; 10-inch, per yard, 12c.

Taffeta. Heavy Grade, Satin Taffeta. All Silk.

Brilliant.		No. 12, width 1 7/8 in. \$1.00	
No. 12, width 2 in.	\$0.80	No. 16, width 2 1/4 in.	1.10
No. 16, width 2 1/4 in.	.95	No. 22, width 2 3/4 in.	1.15
No. 22, width 2 3/4 in.	1.10	No. 40, width 3 in.	1.35
No. 40, width 3 in.	1.25	No. 60, width 3 3/8 in.	1.60
No. 60, width 3 3/8 in.	1.45	No. 80, width 4 in.	1.75
No. 80, width 4 in.	1.75		

SASH, Hot Bed, Unglazed.

The prices we quote are for sash made of No. 1 Norway pine.



Sash, 3 feet by 6 feet, for 3 rows of 10-inch glass. Each, \$1.25; 3 for \$3.60; 12 for \$13.80.

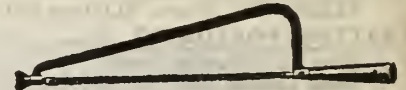
Sash, 3 feet 2 inches by 6 feet, for 4 rows of 8-inch glass. Each, \$1.35; 3 for \$3.90; 12 for \$15.00.

SAWS. Double-Edged Pruning.

Holes are provided in the handle for attaching to a pole. 16-inch, 75c; 18-inch, 85c; 20-inch, \$1.00.

Vaughan's Perfection Pruning.

Made of best steel with adjustable blade, so any branch can be easily removed and close to trunk of the tree. Can be used as a hand saw or fastened to any size pole. The best saw on the market. Each, \$1.35; 3 for \$3.90. Extra blades, 25c.



SHEARS, German Pruning.

Solid Steel. 5 1/2 in., 85c; 6 1/2 in., 90c; 7 1/2 in., \$1.10; 8 1/2 in., \$1.30; 9 1/2 in., \$1.40. Extra springs, each, 15c.

Levin's Improved. Most powerful shears made. Each, 50c.

California Pruning Shears. Our best grade, extra strong, with double brass springs and one extra blade, 8 inch. Each, \$2.25.

Grass Shears. Flat, on two wheels; long handle. Each, \$2.75.

Border. Long handle, 9 inch, \$2.25; with wheel, \$2.50.

Grass. With thumb guard, for trimming around beds. Each, 35c.

Hedge. Best imported. 8 inch, \$1.25; notched, \$1.40; 9 inch, \$1.50; notched, \$1.65; 10 inch, \$1.75; notched, \$1.90.



Buckeye Pruner. Light; 26 inch handle. Each, \$1.25.

Clyde Draw-Cut Pruner. Extra strong, long handle, \$2.25.

Improved Wire. For cutting annealed wire. Each, 85c; 3 for \$2.40.

SIEVES.

Medium, 18 inches in diameter; all sizes from 1/8 inch to 3/4 inch mesh. Each, 75c.

Heavy, same size and diameter as above. Each, \$1.25.



SOD CRUSHER.

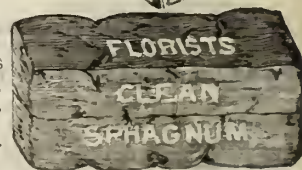
No. 1 Machine. Total height, 46 inches; size of roll, 6x21 inches, suitable for 5,000 feet or less of glass. Each, \$10.50.

No. 2 Machine. Total height, 46 inches; size of roll, 6x42; suitable for large establishment. Each, \$15.50.



SPHAGNUM FOR FLORISTS.

Burlap Bales. Standard size bales good clean moss. Each, \$1.00, 6 bales for \$5.00, 12 bales \$9.00. F. o. b. New York, bale, \$1.50; 6 bales for \$6.50. Write for prices in larger lots.



Wired Bales. For packing, etc. Each, 75c; 6 bales for \$4.20; 25 bales for \$16.25; 50 bales for \$30.00. Write for prices on larger quantities. F. o. b. Chicago only.

SPRAYERS.

Success Spray Pump. Excellent for use in gardens, greenhouses and orchards; also for whitewashing and spraying poultry houses; fitted with a Bordeaux nozzle, and can be changed from a solid stream to a spray. It is double action and has a large air chamber, which throws an absolutely continuous stream, solid or in fine spray. We consider it one of the best pumps made for the money.

Price, complete\$4.50

Mastin Compressed Air Sprayer. The Mastin Automatic Spraying Machine may be filled to within six inches of the top. A few strokes of the pump will give sufficient force to empty the machine. The pump is provided with an automatic mixing device, which keeps the solution in the tank well stirred up, resulting in a spray carrying the same strength of solution from start to finish. The sealing or locking device securing the pump in the tank is simplicity itself, sealing the machine perfectly, with the minimum of time and labor. The Spray Nozzle will produce a spray that is truly mist-like.

Price—3-gallon galvanized steel tank, brass pump and connections, three feet of hose, spray cock, two spray nozzles, shoulder straps, complete \$6.50
Same in brass, complete 8.50

Auto Spray. Eight to ten strokes of the plunger in air chamber will compress enough air to discharge the entire contents and make a continuous spray for nine minutes. The "Auto Spray" has been improved by the addition of the "Auto Pop" shown in illustration. Briefly described the "Auto Pop" is an automatic valve, which is closed by the air pressure used to operate the "Auto Spray." In operation a lever is moved by simply closing the hand, thus opening the valve and allowing an instantaneous discharge of spray. By releasing the lever it closes itself automatically; hence the spray is in perfect control.

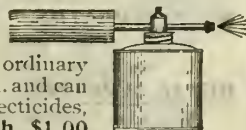
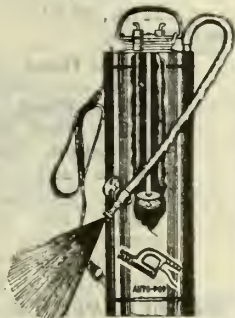
Price; Galvanized iron reservoir, \$4.50; with Auto Pop, \$5.40; solid copper reservoir, \$6.75; with Auto Pop, \$7.65. Brass Extension Rod, in 2-foot lengths, each, 35c; Galvanized Extension Rod; in 2-foot lengths, 25c.

Paragon Sprayers Save time and material. Will not clog. All parts of the machine are made of the best material. The reservoir is made of heavy galvanized iron. All essential fittings and valves are made of brass, making it very strong and durable. The body of the pump is cast iron, well ribbed to prevent breakage. The screen is of heavy perforated brass and will last many years.

No. 0. 3 gallons, 5 feet hose, extension pipe and 2 spray nozzles, \$7.00.
No. 1. 5 gallons, 5 feet hose, extension pipe and 2 spray nozzles, \$10.00.
No. 3. 12 gallons, mounted on a 2-wheel frame, 10 feet hose, extension pipe and 2 spray nozzles, \$15.00.

Ferguson's Combination Sprayer and Syringe. 3 Roses. Made of Brass. The three different roses that go with each sprayer make it possible to either Water, Spray or Syringe at will, by simply adjusting whichever rose is desired. Splendid for syringing under the foliage of plants, where force is needed to keep down red spider, etc. Has 3/4-in. connection. Each, \$3.50.

PNEUMATIC SPRAYER. A compressed air hand sprayer enabling the operator to spray with one-half the labor the ordinary sprayer requires. Will throw a fine mist, and can be used with advantage in applying insecticides, etc. 1-quart size. Galvanized Tank, Each, \$1.00
Brass Tank Each, 1.75



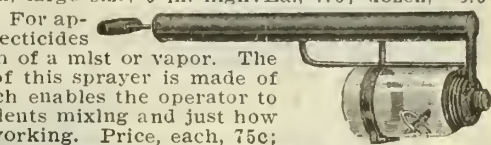
SPRINKLERS.

Scollay's Rubber. None better for floral work. Beware of cheap imitations. Made of best quality of rubber, and will outwear any other sprinkler in the market.



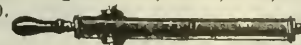
Large size, 6 inches high... Each, \$0.75; dozen, \$8.50
Medium size, 5 inches high... Each, .60; dozen, 5.70
Small size, 4 1/2 inches high... Each, .50; dozen, 4.00
Angle Neck, large size, 6 in. high. Ea., .75; dozen, 8.50

The Lowell. For applying insecticides in the form of a mist or vapor. The reservoir of this sprayer is made of glass, which enables the operator to see ingredients mixing and just how they are working. Price, each, 75c; 3 for \$2.00.



SYRINGES.

Brass, No. 0. Length, 12 1/2 in.; 15-16 in. in diam... \$2.00
No. B. Larger; 13 1/2 in. long, 1 3/16 in. in diam... 2.50
No. C. 14 1/2 in. long, 1 5/16 in. in diam... 3.50
No. D. 15 1/2 in. long, 1 1/2 in. in diam... 4.25
No. 5. Best for general Greenhouse use... 6.00
No. 12. 14 in. long, 1 in. in diam... 2.75
Brass, for insecticides... 1.65
English Brass, No. 11. 18 in. long; 1 stream, 2 sprays 4.00



THERMOMETERS.

Thermometers cannot be sent by mail. **Tin Case.** 8 inch, each, 12c; 12 for \$1.25; 10 inch, each, 15c; dozen, \$1.60.

Tin Case. Standard Grade (tested). 8 inch, made with seasoned tube tested and graduated with special care as to accuracy. Heavy magnified mercury tubes, and a very accurate instrument. Each, 75c; 3 for \$2.00.

Cabinet. Wood case and metal face. Each, 40c; 3 for \$1.00.

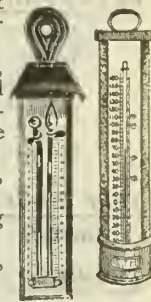
Imported German. All glass, for propagating bed. Each, 30c.

Self-Registering. With magnet. 8 inch. Each, \$3.00.

Minimum. For registering cold during absence and showing present temperature. Each, \$1.75.

Easy Reading. 8 inch, oak back, porcelain scale, range about plus 40 to 110F, which makes the thermometer very easy to read. Each, 75c; 3 for \$2.00.

Hot Bed (Mushroom). Brass point, wood frame, Each, \$2.00.



TINFOIL. Price subject to change without notice. Terms cash. Cartage free.

Florists' Foil. 5 or 7 inch, 1 lb., 15c; 10 lbs., \$1.25; 25 lbs., \$2.50; 50 lbs., \$4.75; 100 lbs., \$8.50.

Violet or Green Foil. Per lb., 25c; 10 lbs., \$2.00.

TOOTH PICKS.

Wired. A time and money saver. These are put up in boxes containing 10,000 wired picks ready for use. Price, \$1.75 per box; 5 lb. boxes, \$7.50.

Wood. Terms cash. They are pointed both ends, and florists who have used them will have no other. 1 box, 10c; 3 boxes, 25c; 7 boxes, 50c; 17 boxes, \$1.00; 35 boxes, \$2.00; 1 case, 100 boxes, \$5.50.

TREE PRUNERS.

Waters. Length of pole, 4 feet, 50c; 6 feet, 75c; 8 feet, 90c; 10 feet, \$1.00; 12 feet, \$1.10. Extra blades, each, 20c.

Lee's Pole Tree Pruner. Can be placed on a pole of any size. Price: Each (without pole), 40c.

TRELLISES.

Fan-Shaped. 18-inch, 15c; 3 for 40c; 24-inch, 25c; 3 for 60c; 30-inch, 30c; 3 for 75c; 3 feet, 50c; 3 1/2 feet, 21-inch wide, 60c; 4 feet, 27-inch wide, 75c; 5 feet, 32-inch wide, 85c; 6 feet, 38-inch wide, 95c; 7 feet, 42-inch wide, \$1.15.
Veranda. 18-inch wide, 5 feet, 75c; 6 feet, 85c; 7 feet, \$1.00; 8 feet, \$1.20; 9 feet, \$1.30; 10 feet, \$1.50.

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, 30c; 3 for \$1.40. Postpaid, each, 60c.

Ordinary Garden Trowel. 6-inch, 5c; dozen, 50c.
English Steel. An excellent trowel; neat and durable, 6-inch, each, 25c; 3 for 60c; dozen, \$2.00.



FLOWER TUBS

Union Cypress. F. O. B. New York or Chicago. An excellent new tub; cheap, neat and durable. Made from 7/8-inch cypress, with iron handles and feet, 3 iron hoops and 2 coats of green paint.



- No. 1. 13½ in. dia., 12 in. high.....Each, \$0.80; 4 for \$3.00
- No. 2. 14 in. diam., 14 in. high.....Each, 1.10; 4 for 4.20
- No. 3. 16 in. diam., 16 in. high.....Each, 1.35; 4 for 5.00
- No. 4. 19 in. diam., 18 in. high.....Each, 2.00; 4 for 7.40
- No. 5. 21 in. diam., 20 in. high.....Each, 2.65; 4 for 10.00

Columbian. Made of the best pine lumber. Has 12 staves in tapered shape, held together by two steel wires. Natural varnish finish. Measurements are outside of tub.



F. O. B. Chicago only.

- 12 by 11 inches..... Each, \$0.90; 4 for \$3.40
- 15 by 14 inches.....Each, 1.40; 4 for 5.20
- 18 by 14 inches.....Each, 1.85; 4 for 7.00
- 21 by 18½ inches.....Each, 2.25; 4 for 8.60
- 24 by 20½ inches.....Each, 2.75; 4 for 10.40

Chicago. Strong and substantial tub for planting cheap stock. 15 inches diameter by 15½ inches high, inside measurements. F. O. B. Chicago only. Each, 60c; 3 for \$1.65; 12 for \$6.00.

PLANT PAILS

Made of selected **White Cedar.** Bound with Electric Welded Wire Hoops too strong to break and cannot fall off. The tubs are nicely painted and are well suited for shifting plants from large size pot.



- 8 by 6 inches }Each, \$0.30; 12 for \$3.25; 100 for \$25.00
- 11 by 9 inches }

TURF EDGER American. Each, 50c.

English. Steel blade only. Each, 75c.

TWEEZERS Four-inch, 10c; 5-inch, 15c; 6-inch, 20c.

TWINE

"The Queen" White Cotton Twine. For tying parcels, flowers, etc. Put up in 5-lb. sacks. Price, \$1.50.

Hemp. No. 18. For parcels. Per lb., 26c.

Linen. Red and white; best for training Smilax (4 balls to pound). Per lb., 50c; 3-lb. package, \$1.35.

Green. For packages; very strong. Per lb., 55c.

Jute. For bunching; 2 or 3 ply. Per lb., 17c; 10 lbs., \$1.60; Per 100 lbs., \$15.00.

Jute. For bunching; 1 ply; runs twice as far as any other. Per lb., 19c; 10 lbs., \$1.80; per 100 lbs., \$17.00.

Silkalene. For stringing Smilax, etc., fast green colors, will not fade or break. FFF; Coarse, 2-oz. spools, 1 lb. in box, 8 spools, \$1.25; FF, Medium, 2-oz. spools, 1 lb. in box, 8 spools, \$1.25; F, Fine, 2-oz. spools, 1 lb. in box, 8 spools, \$1.25.

Florists' Thread. Similar to Silkalene. Samples on application. "King Arthur" brand, 2-oz. spools, 15c; dozen, \$1.00.



VASES

Florists' Glazed Fibre. Furnished in deep, rich brown glaze; absolutely waterproof. Largely used for displaying cut flowers. Can be used for many purposes. More desirable than glass or earthen, because they are light, strong and will not break if dropped. They pay for themselves in a short time.

No.	Diam.	Depth.	No. Packed in Crate.	Packed.	Each.	Doz.
No. 1.	5½ in.	10 in.	¾ doz.	25 lbs.	\$0.40	\$ 4.10
No. 2.	4½ in.	9 in.	¾ doz.	16 lbs.	.35	3.50
No. 3.	4 in.	6 in.	¾ doz.	10 lbs.	.30	3.00
No. 4.	3 in.	4½ in.	¾ doz.	6 lbs.	.25	2.75
No. 22.	4½ in.	15 in.	¾ doz.	25 lbs.	.40	4.20
No. 33.	4 in.	12 in.	¾ doz.	19 lbs.	.35	3.50
No. 11.	5½ in.	18 in.	¾ doz.	.50	.60	4.80
No. 0.	8 in.	13 in.	¾ doz.	35 lbs.	.60	4.80
No. 00.	9 in.	22 in.	1-12 doz.	14 lbs.	2.00	17.50
No. 000.	9 in.	29 in.	1-12 doz.		2.25	23.00

GREEN EARTHENWARE VASES

Most attractive vase on the market, hard fired, non-absorbent, glazed a beautiful shade of green, blending with the foliage of the flowers. Large orders can be shipped direct from factory in Ohio, in which case we will allow 10 per cent discount from prices given below.



No.	Diam.	Depth.	Each.	Doz.	No.	Diam.	Depth.	Each.	Doz.
No. 1	4 in.	12 in.	\$0.20	\$2.00	No. 3	4½ in.	15 in.	\$0.30	\$2.60
No. 2	5½ in.	10 in.	.25	2.25	No. 4	5½ in.	18 in.	.70	7.00

VASE. Clara Cemetery. It is one of the most useful as well as handsome articles ever placed on the market. Of beautiful solid mounted glass, 12 inches high. Price, boxed, per dozen, \$2.50; each, 25c; 3 for 70c; barrel of 3 doz., \$6.00.

Iron. For graves. Each, 25c.

WATERING POTS.

American. Heavy galvanized round can, two copper-faced roses, long spouts, 4 qt., \$1.75; 6 qt., \$2.00; 8 qt., \$2.25; 10 qt., \$2.50; 12 qt., \$2.75.

French Style. Oval, otherwise the same make as above. 6 qt., \$2.25; 8 qt., \$2.50; 10 qt., \$2.75; 12 qt., \$3.00.



WEEDERS.

Excelsior Hand. Each, 10c; doz., 75c.

Lang's, very useful. Each, 20c; doz., \$2.00.

Hazeltine Hand. Each, 20c; doz., \$2.00.

Weeding Fork, English. Each, 40c.

Combination. Each, 20c; doz., \$2.00.

Brown's Easy. Each, 35c.

Eureka. The best little hand weeder for loosening soil around plants that we know of. Thin forged steel fingers. Short handled, 25c; long handled, 35c.



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 a 2½-inch tread; the axle is 15 inches wide. The barrow is 20 inches wide over all, and is made of the best material. The legs are reinforced by iron straps. Price, \$4.50.



The Globe Garden. Measurement of box, 30 inches long, 19 inches wide at wheel, 24 inches at handles. Price, with steel wheel, \$3.60.

WIRE.

Bright annealed. Prices subject to change.

Per lb.			Per lb.				
No.	6 lbs.	12 lbs.	No.	6 lbs.	12 lbs.		
No. 18	\$0.10	\$0.35	\$0.60	No. 26	\$0.12	\$0.50	\$0.85
No. 20	.10	.38	.65	No. 27	.15	.55	.95
No. 22	.10	.40	.70	No. 28	.15	.60	1.00
No. 24	.10	.45	.75	No. 36	.25	1.00	1.85

Copper. Fine, lb., 60c; medium, lb., 50c; coarse, lb., 55c.

CUT FLORISTS' WIRE.

Clean, extra soft, white wire, straightened and cut in lengths ready for immediate use, and in a convenient form. 12 lbs. in each box, cut in lengths of 6, 9, 12 or 18 inches.

No.	20	22	24	26	28	30	36
Price	....\$1.00	\$1.15	\$1.30	\$1.60	\$1.90	\$2.15	\$2.80

MOSS WREATHS.

Bright green; good sellers. 10 in., each, 12c; doz., \$1.25; 12 in., each, 15c; doz., \$1.50; 14 in., each, 18c; doz., \$1.75.

METAL WREATHS.

We can furnish these at manufacturers' prices, and shall be glad to make sample shipments. In ordering, state price limit per piece, and also if crosses, wreaths, anchors are wanted and style of flowers preferred.



Double and
Single
Wheel Hoes

IRON AGE

Hill and
Drill
Seeders

Write for Complete Catalog.



We are Special Chicago Agents for Iron Age Tools.

More than 25 years' experience selling garden tools has shown us that the "Iron Age" line is the best in every way. Built right, of the best materials obtainable and designed to do all the sowing and cultivating necessary in a first-class garden. They are complete, adaptable tools—the kind you don't want to part with after you have once used them and know what they will do for you.

Transportation charges prepaid to any railroad station in the United States within 500 miles of Chicago or New York, on orders for "Iron Age" tools, or for seeds and tools amounting to \$7.50. (Seeds not prepaid unless so offered on other pages.)

No. 6 Combined Double and Single Wheel Hoe, Hill and Drill Seeder.

The most practical and complete garden tool on the market—four machines in one—a hill seeder, a drill seeder, a double wheel hoe to work astride the rows, a single wheel hoe to work between—each form complete and the equal of any tools on the market made as separate tools for separate purpose. The cut shows No. 6 set up as a seeder—sows accurately in hills at 4, 6, 8, 12 or 24 ins. apart or in drills with a quick change from one to the other—requires little power to operate it because it is light and easy running—is well constructed on sound principals and will wear well—is easily and simply adjusted.

Price
Complete
\$12.00



No. 4 Combined Double and Single Wheel Hoe, and Drill Seeder is like No. 6 except it sows in drills only and has a different plow. Price, \$11.00.

No. 15 Combined Single Wheel Hoe, Hill and Drill Seeder.

A thoroughly practical and complete combination. Will accomplish about all the work of the No. 6 except that it is a Single Wheel tool. Takes about same tools and attachments as the No. 6. In its Seeder form sows either way, in drills or hills. Has strong hollow steel tube frame, the 16 in. wheel and is simply and easily changed and adjusted. When wanted as Hill and Drill Seeder only, order No. 16.

Price
Complete
\$11.00



Price, \$8.50.
No. 17 Combined Single Wheel Hoe and Drill Seeder is same as No. 15 except that it has no hill-dropping device. Price, \$10.00. If wanted as Drill Seeder only, order No. 18, Price, \$7.50.

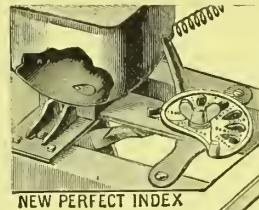
No. 1 Combined Double and Single Wheel Hoe.

This is the Wheel Hoe form of the No. 6. Can be made into Single Wheel Hoe in one minute. Cultivates astride the row close up on each side without injury to the plants or between any width rows with hoes reversed. The steel wheel is 16 in. high, runs easier and don't drop into the low places as a low wheel would do. The frame is made of hollow steel tubing, securely attached to malleable castings—light and very strong. Takes all of the tools shown and various attachments for special work including Drill Attachments to sow in continuous rows or both drills and hills. The latter are \$4.00 and \$5.00 respectively. If this Wheel Hoe is wanted plain, with hoes only, order as No. 3. Price \$13.25.

Price
Complete
\$7.00

New Model Seed Drill.

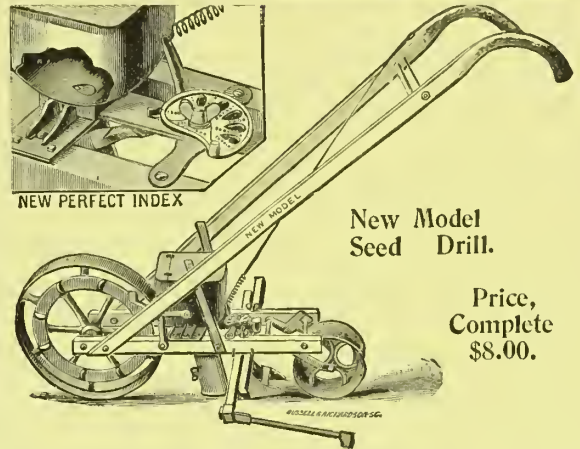
Popular with seedmen and market gardeners. Exact regulation of seed discharge by using an eccentric index or indicator which adjusts the slide for seed opening exactly where you want it. No series of holes which have to be used whether they answer or not. A swinging cut-off stops flow of seed—does not jam with falling seed.



NEW PERFECT INDEX

New Model Seed Drill.

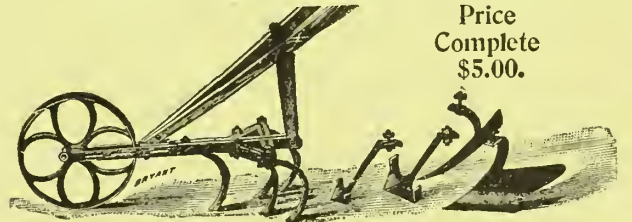
Price,
Complete
\$8.00.



"Gem" Single Wheel Garden Hoe.

Price
Complete
\$5.00.

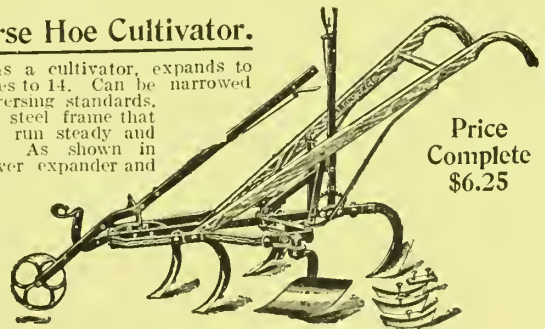
Built largely of steel and malleable iron. Wheels and handles adjustable for height. The tools include five slender cultivator teeth, two sizes of cultivator teeth and a pair of plows which can be used separately or together.



No. 6 Horse Hoe Cultivator.

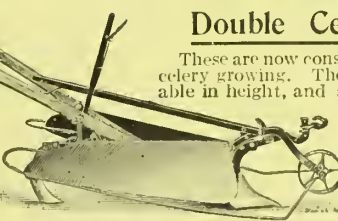
When used as a cultivator, expands to 30 in. and closes to 14. Can be narrowed to 11 in. by reversing standards. Has long high steel frame that makes the tool run steady and clear of trash. As shown in the cut has lever expander and lever wheel. Can be furnished with plain wheel. Price \$5.75 or with plain wheel and with out lever expander, Price, \$5.00.

Price
Complete
\$6.25



Double Celery Hiller.

These are now considered indispensable in celery growing. The leaf lifters are adjustable in height, and are especially valuable for first workings. Fitted with lever wheel, hilling blades, 43 inches long, adjustable in height or width as wanted. Price, \$15.00.



Single Celery Hiller.

Runs lighter than the double, and throws rather higher; it works any width rows. Where market gardeners plant close and first bleach every other row, it is "just the thing." Price, \$12.00.

VAUGHAN'S LAWN MOWERS, ROLLERS, WATER CARTS, Weeders, Scythes, Etc.

PHILADELPHIA LAWN MOWER.

High Wheel (Steel). Style A.

This is the King of High Wheels. It has 10-inch driving wheels, 6 1/4-inch cylinder cutter, with four knives; constructed of steel throughout.

Width.	Weight.	Price.	Width.	Weight.	Price.
15-inch.....	40 lbs.....	\$10.00	19-inch.....	44 lbs.....	\$12.50
17-inch.....	42 lbs.....	11.20	21-inch.....	46 lbs.....	13.50

Style K.—10-inch high wheel, five knife open wiper, with corrugated blades. A strictly first-class mower. Fine cut, and with its large driving wheels it is the lightest running, best single pinion mower made.

Width.	Weight.	Our price.	Width.	Weight.	Our price.
14-inch.....	40 lbs.....	\$6.00	18-inch.....	44 lbs.....	\$7.25
16-inch.....	42 lbs.....	6.50	20-inch.....	46 lbs.....	7.80

Write for complete Philadelphia Lawn Mower Catalogue for 1909.

PHILADELPHIA GRASS COLLECTOR.

Has a galvanized iron bottom collector, never-rip, cloth connections. Always be careful to state size and style of mower when ordering. Price, for Low Wheel Mower, 10-inch, \$1.40; 12-inch, \$1.50; 14-inch, \$1.60; 16-inch, \$1.70; 18-inch, \$1.80; 20-inch, \$1.90.

For High Wheel and Style K and the Vaughan Mower, 14 and 15-inch, \$1.70; 16 and 17-inch, \$1.80; 18 and 19-inch, \$1.90; 20 and 21-inch, \$2.00.

WATER BARREL TRUCK.

The barrel is raised from the ground, carried to the place desired and instantly detached, all without handling. The weight being balanced over the axle, no lifting or down pressure is needed in transportation. Other barrels for various purposes can be used as needed, extra trunnions being furnished if desired. The width of this truck from outside to outside of hubs is 29 1/2 inches.

Price: Barrel and Truck with 2 1/2-inch wheels, \$10.00; Truck without Barrel, but with 1 pair trunnions to hold barrel, \$7.75.

THE SPRINKLER ATTACHMENT.

The Barrel Truck as a Sprinkler is invaluable for watering lawns and sprinkling walks. The water is turned on and off by a hand wheel and ball valve.

Price: Barrel with Sprinkler attached, \$3.00.

HANDCART BOX.

We can also supply a box which can be used in connection with Truck, making a very superior Dumping handcart. Length, 37 inches; width, 23 1/2 inches; depth, 8 inches. Price: Including trunnions and spring catch, but without Truck, \$3.00.

LEAF RACK.

This is a very light Leaf Rack for use with Truck, which will be found extremely convenient for the cartage of leaves, cut grass from the lawn, etc.

Rack has an average width of 28 inches by 42 inches and is 21 inches deep.

Price: Rack only, without Truck, \$4.75.

LAWN SHEARS.

For cutting grass in places which cannot be reached by lawn mower.



Two Wheels. Each, \$2.50.

BORDER SHEARS.

For trimming the edges of borders and walks. 9-inch. \$2.00. With Wheel, \$2.25.



BEE'S WEED EXTRACTOR.



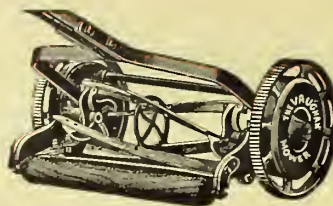
A simple and effective device for removing weeds of all kinds from the lawn. Easy to operate.

Price: Postpaid, 75c; by express, 60c.

PIQUA LAWN WEEDERS.



A simple and effective device for removing all weeds from the lawn. Handle and blade made of one piece of steel tubing. Grab rod enclosed in tube. Price, \$1.00.



THE VAUGHAN MOWER.

THE VAUGHAN MOWER.

Specially made for us by a first-class firm. The mower is built of the best material only, is light running and will cut long or short grass. We guarantee every machine to do satisfactory work.

15-inch cut	\$ 8.00
17-inch cut	8.50
19-inch cut	9.50
21-inch cut	10.25

VICTORY BALL BEARING MOWER.

The lightest and easiest running mower on the market. 10-inch wheel, 4-bladed reels. Ball-bearings.

These Mowers are well speeded, and bite small and frequent, leaving a beautiful velvety lawn. The ball-bearings are of the highest grade, exact to 1/4 of 1-1000 of an inch, which reduces the friction astonishingly and renders it possible to use much wider machine with parallel bearings.

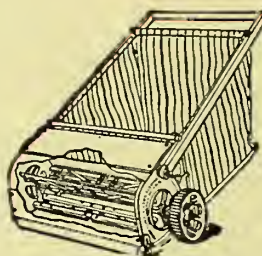
14-in. 18-in. 20-in. 22-in. 24-in.	\$8.00 \$9.00 \$10.00 \$10.75 \$11.75 \$12.75
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GOLD MEDAL LAWN ROLLER

These Rollers are smooth on face and rounded on outer edges to avoid cutting the lawn. Roller bearings make them 40 per cent easier to operate than the old-style Roller. Write for descriptive circular.

	Diameter.	Face.	Sections.	Weight, lbs.	Price.
No. 401.....	15 in.	16 in.	2	150	\$ 8.00
No. 402.....	15 in.	24 in.	3	200	10.50
No. 404.....	20 in.	20 in.	2	250	13.00
No. 407.....	20 in.	24 in.	2	300	16.00
No. 409.....	24 in.	20 in.	2	400	21.00
No. 413.....	28 in.	24 in.	2	500	26.00
No. 415.....	28 in.	30 in.	3	600	32.00

GEM LAWN SWEEPER



This machine will clean the lawn more thoroughly and quickly than three or four men with hand rakes, and greatly benefit the turf. Put together in the most durable and thorough manner.

The rakes are flexible, the rake-heads being divided in the middle and hung on easy-swinging hinges which are kept in position by retaining springs. We can guarantee the machine to do good work. Price, 24-inch wide, each, \$15.00.

EUREKA WEED KILLER.

A special preparation which dissolves in water. Will destroy all weeds, moss, etc., on gravel walks, carriage drives, etc., and keeps them under for the whole season.

We have sold large quantities of this preparation, and all who have used it declare it to be the best for the purpose of anything they have tried. Large size (10, enough 100 square yards of path, \$1.00; 12-lb. tin, \$3.



GRASS HOOKS OR SICKLES.



English. Riveted back. Each, \$0.50
American. Each, .40
German. The best cheap sickle on the market; much used by cemeteries and parks, where tools get hard usage. Each, .30

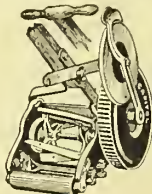
SCYTHE BLADES.

English riveted back, 30-inch, \$1.25; 36-inch, \$1.35; 40-inch, \$1.50. American Lawn, each, 75c. Scythe Snath, each, \$1.00.

Talacre Scythe Stone, Each, 25c.

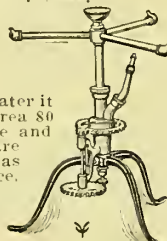
Capitol Lawn Trimmer and Edger.

Does what Lawn Mowers leave undone. Having one side without wheel, it can be run close to walls and trees, cutting grass clean and quick. Blades, 6 inches wide. Price, \$6.00.



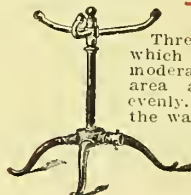
TWIN COMET LAWN SPRINKLER.

With a good pressure of water it will thoroughly sprinkle an area 80 feet in diameter. The nozzle and the tips on ends of arms are adjustable and can be set so as to sprinkle any desired space, or the nozzle can be set perpendicular to send the water upwards in a straight stream like a fountain. Price, \$4.50.



COLUMBIA SPRINKLER.

Three Arm Lawn Sprinkler, which can be operated with a moderate pressure, covers a wide area and distributes the water evenly. The revolving arms throw the water in a fine spray into the air and the motion produces a fine mist. Height, about 1 foot. Each, \$1.25; 3 for \$3.45.



THE EVANSTON SPRINKLER.



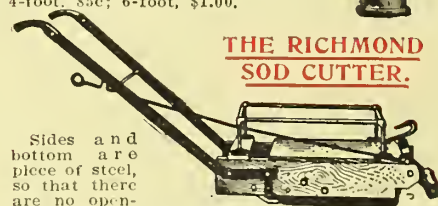
One of the best lawn sprinklers on the market; has no revolving parts to wear out and will not clog with sand or dirt. Gives an even distribution of water over a large area. The fineness and symmetry of its spray makes it especially desirable for new lawns and flower gardens. Its location may be changed while under dens. Its location may be changed while under dens. Its location may be changed while under dens. Each, 35c; postpaid, 60c.

LINCOLN PARK or Butterfly.

Cheapest and best Sprinkler made. Each, 30c. Mounted on stand; 2-foot, 75c; 4-foot, 85c; 6-foot, \$1.00.



THE RICHMOND SOD CUTTER.



Sides and bottom are piece of steel, so that there are no openings that can get choked. A whole field can be cut with this machine without removing the sod, provided a narrow strip of about 1 inch in width is taken out at the start. Price, \$21.00.

LAWN RAKES.

Automatic Self-Cleaning. A backward motion of the operator clears all the teeth at once. Each, \$0.70

English Daisy. For running over lawns, tearing off disjuncting daisy and dandelion flowers; 20 teeth. Each, \$2.75

Lawn Queen. 24 steel wire teeth; reversible head. Each, \$0.45