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# VAUGHAN'S

Spring  
• 1897 •

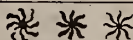
## BOOK FOR FLORISTS.



DWARF PHLOX, "SNOWBALL."



VAUGHAN'S TEN WEEK STOCKS.



### LOW EXPRESS RATES ON PLANTS.

We ship plants by all express lines to any part of the country. Under the ruling of the leading express companies plants packed in closed boxes or baskets are now being carried at the "GENERAL SPECIAL" rate, which means a reduction of 20 per cent. from the regular merchandise rate. Boxes weighing less than 100 pounds are charged at pound rates, but the minimum charge is 35c. For example, if the general rate is \$5.00 per 100 lbs., a box containing 25 lbs. will cost \$1.00, which is a saving of 25 cents.

### BUSINESS CONDITIONS.

**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.

**New Accounts:** New customers, if not already well known, will please send cash with first order and if desiring to open an account send good references, property statement or other information concerning their commercial standing as they may be able to furnish. This will avoid delay which is often very annoying. We cannot be expected to ship goods to those whose good standing is not known to us. For references please name bankers, wholesale merchants or other well-known business men with whom you have had dealings—such information will be held in confidence.

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 Responsibility:** While we always aim to have the best BULBS AND DORMANT PLANTS which each season affords from reliable houses, we cannot and do not guarantee any of them to flower or produce a crop of flowers at the prices given, nor will we be responsible for the crop. We assume our customers to be acquainted with these conditions and if the stock is not accepted on such conditions it must be returned at once and any money paid will be refunded. Live plants and like perishable stock should be sent by express, we cannot assume any responsibility whatever for safe arrival when such plants are ordered by freight by the purchaser. The remedy for loss must lie between the buyer and the Railroad Company, but we will gladly render all the aid we can.



J. C. VAUGHAN.  
C. GROPP.

# Vaughan's Seed Store, \*\*

NEW YORK, 14 Barclay Street.

CHICAGO, 84 & 86 Randolph Street.

GREENHOUSES, Western Springs, Ill.

# New Yellow Canna, Burbank

WITH GIANT ORCHID-LIKE FLOWERS.



At last we have found not only a clear, beautiful, yellow flowered Canna, but also a flower magnificent in size—fully twice as large as **Mad. Crozy** and similar kinds. This splendid plant has been produced from seed by the well-known horticulturist, Mr. Luther Burbank, of Sonoma Co., Cal., originator of many new and valuable fruits, flowers and vegetables. We made our first trial of the plant in our greenhouses last winter, hardly believing it possible that a flower of such size had been secured, or that it could be such a grand and almost pure yellow as described. But when it flowered with us, we found that it more than justified Mr. Burbank's claims. The flowers are truly gigantic in size, the three upper petals

spreading fully 7 inches, and the form, as shown by our photo-engraving is really semi-double; toward the inner part the lower petals show fine crimson spots; all the rest of the flower is of a most beautiful, rich canary yellow. The plant is a very strong grower, five to six feet high, with rich green leaves, with a texture not unlike the rubber plant. This Canna would take a prominent place as a decorative plant, even if its grand trusses of everblooming flowers were lacking.

As a specimen decorative as well as a flowering plant for the greenhouse or private conservatory, it is the finest novelty in recent years. It makes a brilliant and constant show, flowers quickly and freely.

**Price, Healthy Growing Plants, each, 75c.; 6 Plants for \$4.00.**

# SPRING BULBS FOR FLORISTS' TRADE.

**WE ARE ALL SEEDSMEN.**  
**HEADQUARTERS BULBS NURSERYMEN.**  
**FOR FOR FLORISTS.**

**WE CARRY** a general supply of all the leading spring bulbs usually demanded by the trade. Supplying first class, sound, merchantable stock only. If found otherwise we cheerfully make the same good at once if advised.  
**PROMPT SHIPMENT.**—We intend to get action on your orders. If they are not promptly heard from, wire us at our expense.

*Special low prices quoted for quantities. Send us a list of your probable needs for estimate.*



DOUBLE TUBEROUS BEGONIA.

## BEGONIAS, Tuberous Rooted.

### GIANT FLOWERING VARIETIES.

	Doz.	100		Doz.	100
Single White.....	75	\$5 00	Double White.....	\$1 50	\$10 00
Single Yellow ..	75	5 00	Double Yellow.....	1 50	10 00
Single Scarlet.....	75	5 00	Double Scarlet.....	1 50	10 00
Single Pink.....	75	5 00	Double Pink.....	1 50	10 00
Single Mixed.....	65	4 00	Double Mixed.....	1 25	10 00

## LILIES.

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

	Doz.	100	1000
<b>AURATUM</b> , Good sound bulbs, 6 to 8 inches.....	\$0 50	\$3 50	\$28 00
" " " 7 to 9 inches.....	75	4 00	34 25
" " " 9 to 11 inches.....	1 00	5 25	48 00
" " " 11 to 12 inches.....	1 50	8 75	75 00

### SPECIOSUS SORTS.

<b>RUBRUM or ROSEUM</b> , 6 to 7 inches.....	75	4 50	32 00
" " " 7 to 9 inches.....	1 00	6 00	49 00
" " " 9 to 11 inches.....	1 50	8 00	60 00
<b>ALBUM</b> , Pure white, very fragrant, 7 to 9 inches.....	1 00	7 00	60 00
<b>Melpomene</b> , 7 to 9 inches.....	75	5 50	48 00

<b>Brownii</b> , Purple outside, inside white, Longiflorum shape, 40c	Doz.	100
<b>Canadense</b> , Drooping, bell-shaped, yellow flowers.....	60	4 00
<b>Columbianum</b> .....	1 50	9 00
<b>Elegans</b> . (THUNBERGIANUM)—Blooms in June; mixed colors.	75	5 00
<b>Excelsum</b> Buff color, fragrant..... each, 40c.		
<b>Martagon</b> .....	1 00	6 50
<b>Superbum</b> , Orange with purple spots.....	60	4 00
<b>Tenuifolium</b> , (SIBERIAN LILY).—One of the earliest and hardest Lilies; flowers scarlet.....	2 00	12 00
<b>Tigrinum</b> , (TIGER LILY)—Single, orange red, spotted black.	50	3 00
<b>Tigrinum Fl. Pl.</b> (DOUBLE TIGER LILY).....	65	3 50
<b>Umbellatum</b> .....	1 00	6 50
<b>Wallacei</b> , Bright apricot color.....	75	5 00
<b>Washingtonianum</b> .....	1 50	9 00
<b>TIGRIDIA, Pavonia</b> , red.....	40	2 25
<b>Conchiflora</b> , yellow.....	45	2 50
<b>Grandiflora Alba</b> , large, pearly white.....	40	2 25
<b>Lillacea</b> , (new), lilac color flowers, 4 to 6 in. across, fine,....	45	2 50
<b>ZEPHYRANTHES Atamasco</b> , White.....	40	2 50
" " Rose.....	40	2 50

## AMARYLLIS.

	Per Doz.	Per 100.
<b>Johnsonii</b> , clear crimson, striped white; one of the best; fine bulbs.....	\$2 50	\$18 00
<b>Formosissima</b> , deep velvety crimson.....	75	4 00
<b>Equestre</b> , salmon pink, pure white blotch.....	1 00	6 00
<b>Vittata Hybrids</b> , strong bulbs.....	5 00	
<b>Belladonna Major</b> .—First size.....	1 50	10 00
" " Mammoth.....	3 00	20 00
<b>APIOS Tuberosa</b> .—A good hardy climber, closely resembling the common Wistaria in vine and foliage, with clusters of large bright purple flowers.....	35	1 50
<b>CINNAMON Vine</b> .—Mailing size.....	40	2 25
" " Extra strong.....	50	3 00
<b>CRINUM Kirkii</b> .—First size.....	3 00	15 00
" " Extra Mammoth.....	5 00	
<b>DIELYTRA Spectabilis</b> , first size.....	75	5 00
<b>LILY OF THE VALLEY, Clumps</b> , extra strong.....	2 75	20 00

## GLOXINIAS.

Our strain is unsurpassed. It is composed of Erecta and Horizontal sorts, combining the greatest variety of colors and markings. Not to be confounded with the common dark colored varieties which are offered at low prices. Per doz., \$1.00; per 100, \$6.00.

<b>HYACINTHUS Candicans</b> , (strong).....	\$0 25	\$1 75
<b>MADEIRA Vine</b> , Strong tubers (500 at \$1.50 per 100)..	30	2 00
<b>MILLA Biflora</b> , waxy white flowers.....	35	2 50
<b>OXALIS, Alba</b> , (white).....	15	60
" " <b>Purpurea</b> , (purple).....	15	60
" " <b>Esculentum</b> , (pink).....	10	35
" " <b>Deppei Rosea</b> , (pink).....	15	60
" " <b>Lasiandra</b> , (crimson).....	20	1 00
<b>PANCRATIUM Caribbaeum</b> (Spider Lily), white, large bulbs.....	1 00	6 00
<b>Resurrection Plant</b> .....	50	4 00
<b>RICHARDIA Alba Maculata</b> , Spotted Calla, choice stock.....	50	3 50

## CALADIUM or Elephant's Ears.

	Each.	Doz.	100
Cured and sound bulbs with good, live centre shoots.			
<b>C. Esculentum</b> , 5 to 7 inches in circumference.....	05	\$ 50	\$3 50
" " 7 to 9 " " ".....	07	75	5 00
" " 9 to 12 " " ".....	15	1 25	8 50
" " 12 inches and up.....	20	2 00	15 00

*10 per cent. discount if shipped from our New York store.*



# VAUGHAN'S GLADIOLUS.

The stock here offered has been mostly grown for us on contract, and hence prices will be found to compare favorably with those of largest growers of the same. We send out only 1st size, plump and healthy bulbs, true to name. Our mixtures are A-1 and contain a good variety of colors. We would call special attention to our Vaughan's Florists' and XXX Mixtures, these are what every florist should have for cut-flower purposes, being made up from choice named kinds of white and light colors and contains many choice seedlings.

## VAUGHAN'S GLADIOLUS MIXTURES.

First-Class Varieties, Large Flowers, Handsome Colors,  
Not less than 25 at the 100 rate, and 250 at the 1000 rate.

	100.	1000.
<b>Vaughans' Florists' Mixture.</b> —A fine mixture of seedlings, light colors, and part from named kinds.....	\$2 50	\$ 18 00
<b>XXX Florists' Mixture.</b> —Light and white shades.....	2 00	15 00
<b>Fine Mixed.</b> —Good quality.....	1 25	8 00
<b>Extra Fine, Mixed.</b> —Most light; fine.....	1 50	10 00
<b>Choice Seedlings.</b> .....	1 75	13 00
<b>Lemoine Hybrids.</b> —Extra fine mixed.....	2 50	20 00

### MIXTURES IN COLORS.

<b>Scarlet and Red Varieties</b> .....	1 25	8 00
<b>Pink Varieties</b> .....	1 75	13 00
<b>Striped and Variegated</b> .....	2 50	20 00
<b>White and Light, Superfine</b> .....	3 00	25 00
<b>Yellow Varieties</b> .....	2 75	22 00

### NAMED VARIETIES.

Having large quantities of each of the following varieties, we offer them at special low prices.

	Doz.	100.	1000.
<b>Madam Moneret.</b> —Delicate rose.....	25	\$1 00	\$ 8 00
<b>Brenchleyensis.</b> —Scarlet vermilion.....	20	85	6 00
<b>Isaac Buchanan.</b> —Best yellow.....	40	2 50	20 00
<b>Shakespeare.</b> —White tinged rose, rosy blotch.....	75	4 50	
<b>La Candeur.</b> —Whith striped with violet.....	70	4 25	38 00
<b>Marie Dumortier.</b> —White, slightly streaked with purple, violet purple blotch.....	40	3 50	30 00
<b>John Bull.</b> —White, tinged sulphur.....	35	2 00	17 00
<b>Napoleon III.</b> —Scarlet, striped white.....	25	1 00	7 50
<b>Ceres.</b> —Pure white, rosy blotch.....	25	1 00	7 50
<b>Eugene Scribe.</b> —Large, fine rosy color.....	60	4 00	



GLADIOLUS  
SNOW WHITE.

## GLADIOLUS NOVELTIES.

### NOVELTY MIXTURE, MT. VERNON HYBRIDS.

We take great pleasure in offering this grand class of large flowering Gladiolus, crossed by Dr. Van Fleet under many years' careful work with Nanceanus, Lemoines and similar types, they are equal in size to the Childsii, with greater variety in types and coloring, and sure to supplant all the older Gladiolus sorts as soon as known. Per doz., 50c.; per 100, \$3.00.

**La Favorite.**—A grand variety, producing numerous of large open flowers; color, dazzling rose, flamed carmine with clear yellow lower petals. A strong grower and most desirable variety for hedging.

Per doz., 50c.; per 100, \$2.75; per 1000 \$22.50.

**New Seedling "May."**—A large, straight, full, double spike of bloom with well opened flowers white ground flamed with wide feathery bands of bright rose. Forces nearly white. Per 100, \$2.00; per 1000 \$15.00.

**Snow White.**—The best white Gladiolus in cultivation. Nearly the entire flower is a perfect paper white, with a slight cream shade on the lower half of each petal; of wonderful vigorous growth, giving an average of three stems to each bulb; many have five or more. Doz., \$1.50; 100, \$10.00.

**The Queen.**—The flowers are large, rich and velvety, the ground color of the petals a pearly white, which is striped with a rich carmine, shaded blotched and marbled with rosy purple. The plant is a strong grower with a stout flower stalk about three feet high, and remarkably filled out with blooms on all sides. Per doz., \$1.75; per 100, \$12.00.

**CHIDSII, Mixed.**—Of the famous Leichtlin class, improved by Mr. E. V. Hallock, grand in size and colors. Per doz., \$1.00; per 100, \$6.00.

## Reliable TUBEROSE Bulbs.

Our stock of *Excelsior Pearl* has been grown on contract for several years from the "Original Hallock Strain," and is not to be mentioned on the same day with the ordinary commissioned stock of Pearls, consigned and sold through feed stores, junk shops, etc., at 30 cents a bushel.

**BEWARE OF STOCK THAT IS OFFERED AT LOW PRICES.**

Prices subject to advance after March 10, owing to storage and handling expenses.

**Excelsior Pearl.**—1st class, in Chicago, 100 for \$1.00; 250 for \$2.25; 500 for \$4.25; 1,000 for \$8.00; 2,000 for \$15.00.

**Excelsior Pearl,** 1st class, in New York 5 per cent. less. Per 100 1000

**Excelsior Pearl,** Medium size, in Chicago..... \$0 75 \$ 5 50

**Excelsior Pearl,** Medium size, in New York..... 75 5 00

**Tall Double,** 1st size..... 1 50 8 00

**Variegated Leaved,** 1st size..... 1 75 13 00

**Single,** 1st size..... 1 50 10 00

**Albino,** new..... 2 75



EXCELSIOR PEARL TUBEROSE BULBS.

### FALL BULBS—Import Orders.

L. Harrisii, Roman Hyacinths, Dutch Hyacinths, Tulips, Valley, Azaleas, etc. Lowest shipping rates made early for this stock in any quantity.

# New CARNATIONS for Spring '97.

OUR stock is entirely free from rust and in the best of health. We do not send out rooted cuttings (except of the new varieties) but supply well rooted plants from flats, which assures you of plants sure to grow.

This seems to be a year for Yellow Novelties and in Carnations we have one . . . .

**Mayor Pingree** which it is generally believed will prove very valuable. Messrs. Breitmeyer & Son of Detroit, Michigan, long famous as Cut-flower growers are its sponsors and describe it as follows: In color, lemon yellow, delicately striped with pink, occasional blotch of white; very strong and robust grower; no cropper, but a continuous bloomer, blooms measuring from 2 1/4 to 3 1/2 inches; very stiff stem from 18 to 30 inches in length; stands erect; excellent keeper; in production free. Cuttings strike very rapidly.

**HARRISON'S WHITE.** (Sport from Wm. Scott.) A pure white of same build of flower same freedom in blooming as William Scott. Strong, vigorous grower, requiring no support.

**MORELLO.** (Hopp & Lemke.) Color a bright scarlet; large flowers, fragrant, with good calyx on strong stiff stems. Very fine bloomer and robust grower. Just the scarlet Carnation florists have been looking for.

**MRS. CHAS. H. DUHME.** (Dorner.) Color lively delicate pink, large flower, fragrant, with good calyx on strong stiff stem. Plant vigorous, erect grower. A very early, free and constant bloomer; much more so than any of the light pink varieties, rivaling in productiveness the Scott. This promises to be the best of the light pink commercial varieties.

**MRS. GEO. M. BRADT.** (Dorner.) Color clear white, heavily edged and striped with bright scarlet, giving it a very bright and cheerful appearance. Flowers large and full, calyx resembling Mme. Albertina. Habit strong and vigorous. A constant bloomer from early to late.

Price of above 5 varieties, Rooted Cuttings, March 1st. Per Dozen, \$1.50; per 100, \$10.00; per 1000, \$75.00.

**FLORA HILL.** (Hill.) The grandest white variety to date, and destined to be found in every greenhouse because of its easy management. The flower is of enormous size, and rounded build; wonderfully free in bloom, good calyx; not subject to rust. Selected cuttings, well rooted. Per doz., \$2.00; 100, \$12.00; 1000, \$100.00.

**LILY DEAN.** A very large flower, pure white ground with very delicate margin and penciling of clear pink, making it the most beautiful and attractive variegated flower we know of; very free blooming, remarkable for producing fully 90 per cent. of first grade long stem flowers in every hundred. Should be grown in a temperature of not over 50 degrees at night, otherwise the very large flower is too heavy for the stem. The plant is a strong vigorous grower. It has been certificated wherever shown. Price, per doz., \$2.00; 100, \$10.00; 1000, \$75.00.

**MAUD DEAN.** Delicate white, gradually deepening to center which is a delicate pink, making it the most distinct and beautiful. It is also one of the most delightfully fragrant Carnations known; its keeping qualities are remarkable; an extra well built flower with good stiff stem which always carries it erect, making it an ideal flower. It has received certificates from the A. C. S., Philadelphia, New York, Orange, Springfield, and many other societies. Price, per doz., \$2.00; 100, \$10.00; 1000, \$75.00. Ready March 1st. The flowers of these two varieties have sold in New York market at 200 to 300 per cent. above any others for the past two years.



HARRISON'S WHITE.

## Varieties of 1896.

**Jubilee.** Color intense scarlet of the richest shade. Flower of large size on strong, stiff stems. A variety which was received favorably wherever shown. Per doz., \$1.00; 100, \$6.00; 1000, \$50.00.

**Della Fox.** Clear pink. About four shades darker than Daybreak. Has been the winner of more first premiums, certificates of merit, etc., than any other Carnation. Very long stems and a very strong grower. Per doz., 75c.; 100, \$5.00; 1000, \$40.00.

**IVORY.** New white Carnation. Plant vigorous; stems long and wiry. Flowers pure ivory white, of good size, finely formed, nicely fringed, never bursting the calyx and very abundant. Doz., 50c.; 100, \$4.00; 1000, \$30.00.

**Dean Hole.** Bright clear yellow with scarlet stripes in the way of Buttercup but a much finer variety, blooms more freely.

**METEOR.** Deep brilliant crimson scarlet, blooms 3 inches in diameter, on a firm strong stem 14 to 18 inches long. Plant, a vigorous grower, clean foliage and a free bloomer.

**Bridesmaid.** Large flowers on strong, stiff stems, color an even shade of bright, clear pink, plant a free vigorous grower.

**Goldfinch.** A beautiful yellow of general type of Buttercup, but much freer both in growth and bloom. This variety is steadily growing in popularity. We advise a trial wherever a good yellow is in demand.

Price of above, strong transplanted plants from flats. Doz., 50c; 100, \$3.00; 1000, \$25.00. Pot plants per doz., 7c.; per 100, \$5.00; per 1000, \$40.00.

## BUDED DORMANT ROSES, H. P.'S AND OTHERS.

We have a grand stock of Dormant Hardy H. P. and assorted Roses, ready for shipment. Our cold storage cellar, 28 x 150 feet, built at an expense of \$2 000, being largely filled with this stock; personal inspection invited.

Price, \$10.00 per 100, \$95.00 per 1000.

- |                      |                   |                     |
|----------------------|-------------------|---------------------|
| American Beauty,     | John Hopper,      | Mrs. John Laing,    |
| Baroness Rothschild, | La France,        | Paul Neyron,        |
| Boule de Neige,      | Mabel Morrison,   | Perle des Blanches, |
| Capt. Christy,       | Marie Bauman,     | Persian Yellow,     |
| Fisher Holmes,       | Mad. G. Luizet,   | Camille de Rohan,   |
| Gen. Jacqueminot,    | Magna Charta,     | Rusosa Alba,        |
| Gen. Washington,     | Mad. Chas. Wood,  | Rugosa Rubra,       |
| Gloire Lyonnaise,    | Mad. Geo. Bruant, | Ulrich Brunner.     |

## DORMANT ROSES ON OWN ROOTS.

Per 100, \$10.00, except where noted.

- |  |                    |                |
|--|--------------------|----------------|
| Clothilde Soupert, fine stock, 10-15 in.   | Coquette des Alps, | } 2 feet extra |
| Pink Soupert, fine stock, 10 to 15 in  | Gen. Jacqueminot,  |                |
| La France, per 100, \$8.00   | Jules Margottin,   | } heavy        |
| Dinsmore, per 100, \$8.00.   | Magna Charta,      |                |
| Paul Neyron, per 100, \$8.00.  | Paul Neyron,       | } 2 year old   |
| Mad. Plantier, } 2 ft. extra heavy,  | Mrs. John Laing,   |                |
| Anna de Diesbach, } 2 year old.  | Hermosa,           |                |
| Marchioness of Lorne, per doz., \$2.00; per 100, \$15.00.                          |                    |                |
| <b>Moss Roses</b> , Budded-Blanche Moreau and Salet, 2 to 3 feet, 100, \$10.00.    |                    |                |
| <b>Tree Roses</b> , assorted, 4 to 5 ft stems, per doz., \$8.50; per 100, \$65.00. |                    |                |

## CLIMBERS. Per 100 \$10.00.

- |  |                        |                |
|--|------------------------|----------------|
| Baltimore Belle,   | Seven Sisters,         | Prairie Queen, |
| Mary Washington,   | Reine Marie Henrietta, | Lamarque.      |
| Empress of China, per doz., \$2.50; per 100, \$20.00.            |                        |                |
| Crimson Rambler, 1 year old, per doz., \$2.00; per 100, \$15.00. |                        |                |
| " " " 2 " " \$3.50; per 100, \$25.00.                            |                        |                |

## General Collection

of the

### BEST COMMERCIAL VARIETIES.

**Alaska.**—Pure white, free bloomer; long stem and strong grower, needs no support.

**Daybreak.**—Very delicate soft pink, a perfect flower with long stems.

**Garfield.**—Deep scarlet. Very productive, late.

**Lizzie McGowan.**—Flowers very large, pure white, very free.

**Lizzie Gilbert.**—Bright scarlet, large flowers, early and fragrant.

**Minnie Cook.**—Very large flowers; color white, striped with bright scarlet.

**Portia.**—Standard bright scarlet, best of its color.

**Rose Queen.**—A grand pink of deeper shade than Daybreak. Excellent.

**Silver Spray.**—Still one of the best whites. Good grower.

**Tidal Wave.**—Carmine pink. Dwarf, robust and very free bloomer.

**Wm. Scott.**—This is without doubt the most popular clear pink Carnation now grown, very productive and early, one of the most profitable varieties grown for commercial purposes.

Price of above, transplanted plants from flats, per 100, \$2.00; per 1000, \$15.00; pot plants, per 100, \$3.50.



HERMOSA ROSES.

**HERMOSA, Fine Dormant Imported Stock.**—Profitable for the retail spring sales. These fine bushy plants are 10 to 18 inches high and if potted in 4 inch pots will make fine saleable plants quickly. Price, doz., 75c.; 100, \$5.00; 200 for \$9 50; 1,000, \$45.00. Second size—Extra strong, 100, \$7.00; 200 for \$13.00; per 1,000, \$60.00.

# CANNAS. NOVELTIES FOR 1897.



**BURBANK.** The new Orchid-flowered Canna. At last we have not only a clear, beautiful yellow flowered Canna, but also a flower magnificent in size, fully twice as large as Madam Crozy and similar kinds. The flowers are truly gigantic in size the three upper petals spreading fully 7 inches, and the form, as shown by our painting, is really semi-double; toward the inner part the petals show fine crimson spots; all the rest of the flower is of a most beautiful, rich canary-yellow. The plant is a very strong grower, five to six feet high, with leaves with a texture like rubber. The colored plate shows the flower in true natural size. As a specimen decorative as well as a flowering plant for the greenhouse or private conservatory, it is the finest novelty in recent years.

Price, each, 75c.; 6 for \$4.00.

## "YELLOW CROZY." (Vaughan's No. 1.)

This novelty, proven by us for two years, is a clear, pure canary yellow with no red markings, except a few faint red spots on the smallest lower petal. The effect produced by a bed of it is a solid mass of pure yellow. In size, the flower petals are 1½ inches broad, the compact spike shows off well above the foliage, height 3 feet, foliage green. It has a remarkable habit of throwing out additional lateral flower heads from the main spike—often as many as six or seven. In the full sun it bleaches less than any Yellow Canna we have seen, owing to its good substance. It is, in short, just the color and habit of a plant which has been sought for the past five years, a pure "Yellow Crozy." Price, prepaid, March 15th delivery, from 3-inch pots, \$1.50. Stock limited.

Davenport, Ia.—"I find your Yellow Canna No. 1 blooms early, with flowers larger than Eldorado, in color a pure yellow, slightly deeper than Burbank. It did not bleach out nearly white as do most yellows, and the flowers remain longer in bloom than others. I marked it again in 1896, as I did for 1895, the most promising Yellow Canna to date for outside bedding. J. T. Temple.

From Fred Kanst, Head Gardener South Parks, Chicago, Jan. 8, 1897.

I grew your No. 1 Canna last season, and think it is an excellent one. The foliage is a rich green, the flowers bright yellow, and produced very freely. I consider it a valuable addition to my collection.

**Italia.** One of the new Giant Orchid-flowered types, for size and shape of flower, see our colored plate of Canna Burbank. In color, the center is of brilliant red; the outer half of the circumference of each petal being a wide, irregular hand of clear yellow, making with the two colors a very striking flower. Each, 50c.; doz., \$5.00.

**Austria.** Much resembles the Burbank but far inferior to it in substance of flower and foliage. Price, each, 40c.; doz., \$3.50; 25 for \$6.25 per 100, write for prices.

**Stella Kanst.** A seedling grown and propagated by Mr. F. Kanst, head gardener of the South Parks, Chicago. The plant grows from 5 to 6 feet high. Flowers medium size, of rich apricot color, resembling J. D. Cahos, except in foliage, which is green. In habit it is everything desired; an early bloomer, strong, robust grower. The flower stalk branches into five to eight laterals which are carried well above the foliage. At Chicago it has proven a very desirable hedger for massing. Each, 25c.; per doz., \$2.50; per 100, \$15.00.

**"Cuba Libre."** An improved Madam Crozy, larger flower, deep hood-red, and fully equal to Madam Crozy in flowers, foliage and habit of growth. Per doz., \$1.50; per 100, \$10.00.

**Chicago.** (Medal.) This is the best vermilion scarlet to date; 4 feet, green foliage with leaves 9 to 10 inches wide, flower truss and stalk stand holdy erect. The large flowers open out nearly flat, petals 1½ inches wide and five in number. The color is a clear deep vermilion, smooth and without markings, except a purplish gloss, they never fade, but drop off the flower stalk as they pass perfection, leaving it bright and clean so that the hed is always a mass of brilliant scarlet. Per doz., \$2.00; per 100, \$15.00.

**Leonard Vaughan.** Five feet. Dark bronze foliage. Grad addition to the small list of this class. It is the best dark-leaved variety. Very strong, robust grower, throwing up numerous, well-formed flower spikes which are carried well above the foliage. Color, bright scarlet without markings. Very wide petals measuring 1½ inches. Doz., \$2.50; per 100, \$15.00.

**Madam Alphonse Bouvier.** 3½ feet, foliage green. Flower large and well opened. The color is that of Madam Crozy, tinted with dark crimson spots. With a wide, irregular hand of bright yellow, which is carried down into the throat of the flower. Per doz., \$2.00; per 100, \$15.00.

**Flamingo.** 3½ feet. Solid glowing crimson, green foliage, large open flowers, well reflexed, thick petals of good substance. One of the best for winter blooming in the house.

## SEEING IS BELIEVING.

Early last summer we sent trial plants to members of the Special Canna Committee of the National Society of American Florists, who test all the new Cannas and report officially on the same. Their words carry the highest disinterested endorsement.

MR. JAMES DEAN, Chairman of that Committee, and chief of New York's horticultural display at the World's Fair, says: "Burbank is a new giant-flowered forerunner of a new class of these beautiful flowers."

MR. D. ZIRNGIEBEL, of Needham, Mass., of the same Committee says: "Yellow Burbank is the best yellow in cultivation now, very large flowers of handsome, bright shade of nearly pure yellow."

MR. J. T. TEMPLE, of Davenport, Ia., of this Committee, says: "I consider Burbank one of the best of this year's novelties."

Novelty  
Canna Seed.  
Saved from New Varieties only.  
Pkt., 25 seeds, 25c.

M. Mesnier



**Vaughan's**  
**Columbian CANNAS**

The use of these grand SUMMER BEDDERS is surely increasing fast, notwithstanding the predictions of those who had none. With the greatly reduced prices of the past two years the new Freuch sorts are replacing the older kinds rapidly. We repeat it—The New Cannas have come to stay and the advertising given them the past three years tells on retail demand.

**Alpouse Bouvier.**—6 feet. Green foliage; color, bright crimson, flowers large. A grand red. Price, per 100, \$5.00.

**Alsace.**—A. Blanc's white Canna. Price, per 100, \$8.00.

**BRONZE BEAUTY.**—3½ to 4 ft. *Bronze foliage*, flowers open and well above foliage, petals large and curving; color same as J. C. Vaughan but has a changeable appearance in different lights. Price, per 100, \$10.00.

**Brenningsil Variegated.**—3½ feet. Leaves striped and blotched white. Price, per 100, \$4.00.

**COLUMBIA.**—(Medal). 3 feet. Foliage green; a flower very large and rather compact on the spike, petals 1½ inches wide and slightly overlap each other; texture very thick and firm, an early and constant bloomer; color a rich glowing red. Price, per 100, \$10.00.

**Chas. Henderson.**—4 feet. Green foliage, flowers crimson. Per 100, \$4.00.

**Comte de Bouchard.**—4 ft. Green foliage. Resembles Florence Vaughan. Price, per 100, \$10.00.

**Doyen J. Sisley.**—4 feet. Leaves, deep purple; flowers magenta crimson, medium size. Price, per 100, \$6.00.

**Discolor.**—10 feet. *Bronze red*, mammoth leaves, small flowers. Per 100, 4.00.

**Duchess de Mortemart.**—4 feet. Green foliage; medium size, yellow, strongly dotted and penciled carmine. Price, per 100, \$4.00.

**EGANDALE.**—(Medal awarded). 4 feet. *Bronze foliage*, strong, compact flower spikes; color currant-red. The finest bedding Canna of its color. Price, per 100, \$10.00.

**ETENDARD.**—4 feet. Green foliage, strong grower, long and wide, drooping leaves; flower spike large and compact, well above foliage, petals large and curving, color deep orange with very narrow edge of yellow. Per 100, \$8.00.

**ELDORADO.**—Foliage green, flowers large yellow, finely speckled with lightest red, they never fade but drop off the flower stalk as they pass perfection, so that the bed is always a mass of the brightest golden yellow. Price, per 100, \$10.00.

**Ehemani.**—6 ft. Green foliage, medium sized, cherry-red flowers. 100, \$5.00.

**FLORENCE VAUGHAN.**—(Medal.) The highest type of Canna flower—the petals being remarkably wide, rounded on the ends, of good substance and flower very large, though thickly dotted with bright red, its general effect in the flower beds is a rich, orange yellow. The foliage is green, splendid broad leaves, 4 feet. It is a decided ever-bloomer. Per 100, \$8.00.

**Explorateur Crampel.**—5 ft. Green foliage, flower large, color a clear vermilion scarlet, tinted with crimson spots. Price, per 100, \$4.00.

**F. R. Pierson.**—3 feet. Green foliage, flower large, clear scarlet with yellow throat. Price, per 100, \$6.00.

**GENERAL DODDS.**—4 ½ feet. *Bronze foliage*, good grower, flower deep vermilion with slight crimson dots; flowers reflex more than any other Canna. Price, per 100, \$10.00.

**Geo. W. Childs.**—3½ feet. Green foliage; flowers are nearest like those of Madam Crozy, but with more yellow. Just the sort for the outside row in Canna Beds. Per 100, \$10.00.

**J. C. Vaughan.**—s½ ft. *Dark bronze foliage*, flower large, clear deep vermilion. 100, \$8.

**J. D. Cabos.**—4½ ft. *Bronze foliage*, flowers large and round, color exceedingly distinct rich apricot. Price, per 100, \$6.00.

**J. Wilkinson Elliott.**—4½ feet. Green foliage, flower spike large and open, petal long and broad, color light vermilion, covered lengthwise with fine distinct crimson veins. Price, per 100, \$6.00.

**Mrs. J. M. Samuels.**—4 feet. Green foliage with purplish stems; flowers large, deep salmon, heavily dotted with crimson; a strong grower and free bloomer. Price, per 100, \$8.00.

**M. MESNIER.**—(Medal.) 3½ feet. *Dark green foliage*, sturdy growth, flowers large, petals wide, color salmon, slightly dotted and streaked with red. The petals have a narrow rim of yellow, often ½ inch wide. Price, per 100, \$10.00.

**MIDWAY.**—(Medal.) 4 ½ feet. Green foliage, strong grower; color rich vermilion, slightly streaked with faint crimson, petals 1½ inches wide compact flower spike, a strong grower and free bloomer. Price, per 100, \$10.00.

**MRS. F. L. AMES.**—(Medal.)—3 feet. Green foliage, petals wide but short, color deep salmon, dotted slightly with crimson. Reverse of petals yellow. Per 100, \$10.00.

**Marquise Arthur de L'Aigle.**—3½ feet. Green foliage: color, rich red stained yellow at the centre, dotted carmine, bordered yellow. Price, per 100 \$4.00.

**Miss Sarah Hill.**—4 ft. Green foliage, carmine crimson flowers. Per 100, \$4.

**Mlle. de Crillon.**—3½ feet. Green foliage; flowers yellow, tinted deep carmine at the base, medium size. Price, per 100, \$4.00.

**MADAM CROZY.**—4 ft. The all round general purpose Canna. Per 100, \$4.00.

**OCTAVE MIRABEAU.**—(Medal). 3½ feet. Green foliage, flowers large, petals wide, deep vermilion, with fine lines of orange and crimson. Price, per 100, \$8.00.

**Paul Bruant.**—4½ feet. Flowers large orange shaded red. Per 100, \$6.00.

**Paul Marquant.**—4½ ft. Green foliage, strong flower spikes; extra large flower of a deep salmon color, smoothly shaded orange, petals wide. Per 100, \$4.00.

**P. J. Berckmans.**—5 ft. Green foliage, flower-spike compact, standing well above the foliage; free flowering, flowers large, bright cherry, almost identical with the variety Ehemani. Price, per 100, \$8.00.

**QUEEN CHARLOTTE.**—3½ feet. The famous German seedling. Rich crimson, scarlet with wide gold border on every petal, broad green leaves. It is a profuse bloomer. Price, per 100, \$6.00.

**Secretaire Nicholas.**—4 feet. Green foliage, flowers large; color, bright red, edges of petals fluted. Price, per 100, \$6.00.

**Sophie Buchner.**—6 feet. Green foliage, slightly tinged with red; flowers very large, color clear deep vermilion with a glossy carmine shade. Per 100 \$6.00.

**Mixed Yellow Shades,** Green-leaved ..... } Price,  
" **Red Shades,** Green-leaved ..... } per 100,  
" **All Shades** ..... } \$4.00.



Dormant roots of most varieties will be shipped up to April 1; later orders filled with strong plants from 2½ inch pots.

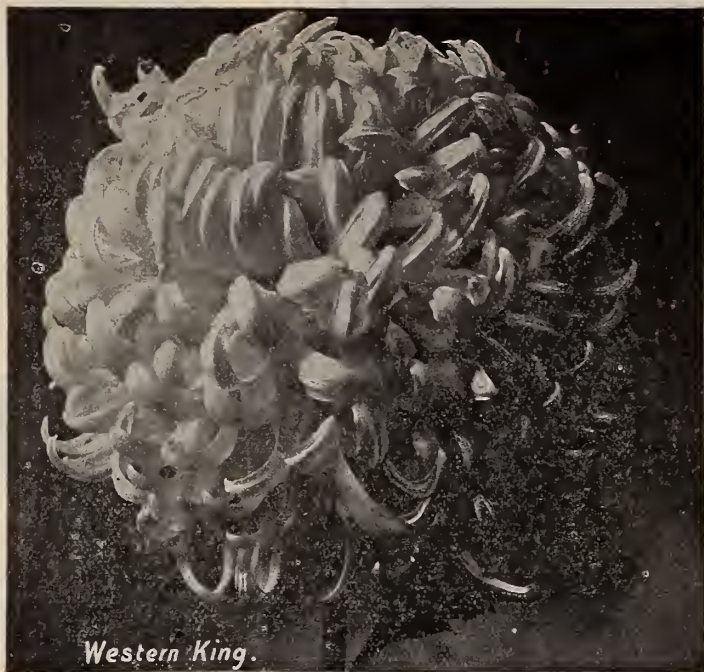
**QUEEN CHARLOTTE.**

Write for prices on larger lots than those quoted on this page.

# CHRYSANTHEMUMS

FLORISTS' COMBINATION SET.

GRAND NEW SORTS FOR 1897.



Western King.

## ❖ RARE AND CHOICE VARIETIES. ❖

Price, except where noted: Doz., 75c.; per 100, \$6.00.

3 of a kind at doz. rate, 5 of a kind at 100 rate.

**Yanoma.**—Latest White, and to the best of our belief, later than any white in commerce. Under ordinary cultivation it is at its best November 30th, and if retarded slightly, can be had in the best condition for Christmas. Reflexed, somewhat the form of Vivand Morel. Stem so short that the outer petals fall over the foliage. 4 feet high.

**Marion Cleveland.**—Immense, high, round solid bloom, with broad, massive, cupping petals. Ivory white, shading delicate lemon yellow. Habit almost as dwarf as Ivory. Stem stiff and erect with magnificent foliage close up to the bloom. Ready to market October 25th. Per doz., \$1.20; per 100, \$3.00

**Sun-Clad.**—A Japanese of the brightest yellow, incurved with a whirled centre. Maturing October 20th. Coming at this early date, and being brighter in color than Golden Wedding, it will immediately take the highest position among our popular commercial sorts. Height, 3 feet.

**New York.**—Very large, incurved Japanese, densely packed with petals, which are regularly formed, filling up well to the centre; of great substance and a regular outline; color white, foliage and stem good and able to sustain the massive bloom. Per doz., \$1.20; per 100, \$3.00.

**Modesto.**—Exceptionally meritorious. As expressed by several experts "the finest yellow yet produced either for exhibition or the trade." Intense in color, unsurpassed in size; of an incurved, slightly whirled form, with very high, full centre. Maturing November 15th.

**Miss Agnes L. Dalskov.**—PINK IVORY; the sensation of last year. A sport from Ivory, identical with the parent, except in color, which is a beautiful shell pink. This variety had a phenomenal sale in the Chicago market during the present season. Per doz., 75c.; per 100, \$5.00.

**Gretchen Buettner.**—A large, beautiful white of great depth; distinct in color and form. Strong stemmed, fine foliage. 3 feet; crown bud.

**Wm. Simpson.**—Is the earliest large Chrysanthemum grown, some of the flowers measuring 10 to 11 inches in diameter. Has been cut as early as October 15th. In color a pleasing shade of pink, a little lighter than Maud Dean, in form like Mrs. E. G. Hill, but a deeper flower. A good, strong, healthy grower, stiff stem, four to five feet high. Per doz., 75c.; per 100, \$5.00.

**Mrs. Perrin.**—Rose-pink IVORY; early midseason; 4½ feet, blooms nicely rounded and incurving; rose-pink within, and glistening pink without, rather slender stems, perfectly stiff, very beautifully covered with foliage, a fine grower.

**GLORY OF THE PACIFIC.**—It is of magnificent size and depth, with broad petals, which finely reflex, showing the clear pink color to excellent advantage. Maturing October 8th. A pink of large size and good form to come in with Bergmann is what all cut-flower men have been seeking, and this variety will delight every grower. Take crown bud. Height, 2½ feet.

**Reine d'Angleterre.**—Japanese reflexed; of enormous size, measuring 9 to 10 inches across. Color, deep pink with silvery reverse. Color is exquisite. Comes into bloom the last of October.

One each of above "Rare and Choice Varieties" for 85c.

**Western King.**—(N. Smith & Son.) This we believe, is the best white yet introduced for commercial or exhibition blooms, or for plants, either bush or single stem. An incurved flower with outer petals slightly reflexing, pure white. Maturing November 1st. Height, 3½ to 4 feet, good from either bud, Stem and foliage excellent. No variety has been so highly commended; was recommended for certificate by all five committees of the C. S. A.

Each, 50c.; doz., \$5.00.

**Yellow Monarch.**—(Dailedouze Bros.) A yellow sport from Merry Monarch, identical except in color, which is a pleasing canary. The earliest large flowering yellow Chrysanthemum to date. Blooms cut on October 5th, 1896. Certificate at New York and Boston. Each, 35c.; doz., \$3.50; per 100, \$25.00

**The Times.**—(Nanz & Neuner.) First class certificates of N. C. S. A very large, bold flower that takes at first sight, of deep pink at base, shading off to silvery pink at the tips. Shows off beautifully by artificial light. Stem stiff and foliage dark green, glossy and well up to the flower. A healthy free grower, never going blind. Height, 3½ to 4 feet. Nov. 1st to 8th. Each, 50c.; doz., \$5.00

**GOLDEN TROPHY.**—(Hill.) A grand early yellow to follow Marion Henderson; a dwarf grower, requires no tying; foliage very beautiful and quite up to the flower; very large for October, compact, crowded with petals, incurving into a complete golden ball; has been characterized as an "Early Bonnaffon." Keeps and travels wonderfully well; 2 feet; take first bud. Received N. C. S. certificate. Each, 50c.; doz., \$5.00.

**C. W. WARD.**—(Spaulding) Japanese; pure snow-white, of globular and solid form, flowers large. Perfection as regards stem, form and foliage. A grand commercial variety, good keeper and shipper. Crown or terminals. 3½ ft. Certificated. Each, 50c.; doz., \$5.00.

**DEFENDER.**—(Fisher & Ekas.) Dark crimson, very bright, and does not show underside of petals which are lighter, of course; midseason; height, 3½ to 4 feet; terminal buds; good free grower; stout stem, and good foliage up to bloom. Each, 50c.; doz, \$5.00; 100, \$35.00.

The Florists' Combination Set of 6 for \$2.40.

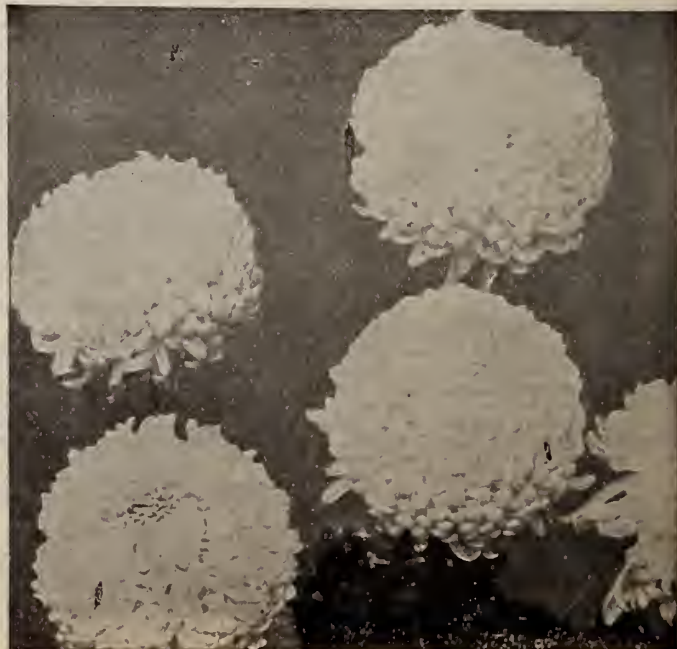
## ❖ OTHER NOVELTIES OF 1896. ❖

**LORLEI.**—(Theo. Bock.) First class certificate C. S. A., a solid, incurved flower of medium size with fine stem and foliage, color white, on outside petals lilac pink; height, 3½ feet, take crown buds; maturing from November 10th to 30th; very distinct in its style and make up. Each, 50c.; per doz., \$5.00.

**EVANGELINE.**—(May.) Pure white, similar in form to Kioto, but larger and more beautiful. Undoubtedly the greatest novelty of the year. Its type and form can be described by calling it White Kioto. Its size is over 12 inches from stem to stem, a solid mass of petals, in color almost a paper-white. The stems are strong, and foliage well up to the flower. This variety can be grown much closer than most others as its clean, erect habit and stiff, straight stems averaging 2½ to 3 feet admit it. Certificate by the C. S. A.  
Each, 60c.; doz., \$6.00; 100, \$40.00.

**Thanksgiving.**—(Rawson.) Certificated at both New York and Philadelphia, November, '96. Height, 3½ to 4 feet; of sturdy habit and nice foliage; flowers large; color, fresh, delicate, even shade of pink, mid-season and later; keeps very well. Grown cool is in season at Thanksgiving; very distinct, and a fine exhibition variety as well. Each, 50c.; doz., \$5.00.

**Mrs. MARTIN A RYERSON.**—(N. Smith & son.) A reflexed white of the largest size, florets very artistically arranged. Certificate Nov. 14th C. S. A., and winner of the cash prize of \$50.00 for seedling, scoring highest number of points at Springfield, Mass., Show. Each, 50c.; doz., \$5.00.



YANOMA.

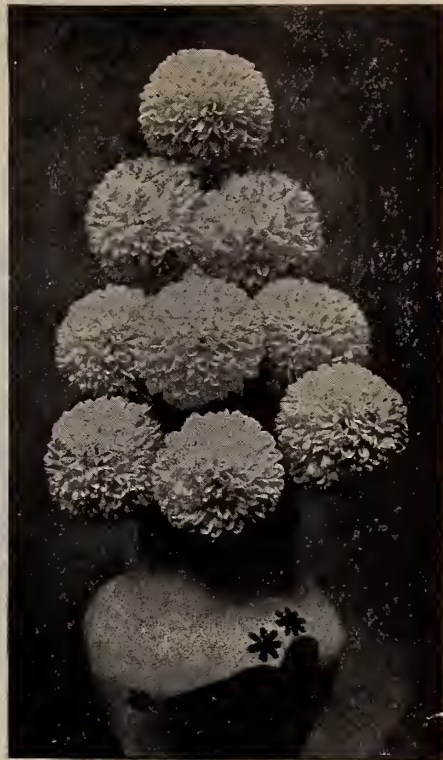
# Chrysanthemums.

## GENERAL LIST.

Price, except where noted, Doz., 50c.; per 100, \$4.00.

Three of a kind at dozen rate; five of a kind at 100 rate.

- A. H. FEWKES.**—A double, partially incurved Japanese of the largest size, of bright golden yellow, without shading. Mid-season, of sturdy habit and medium height.
- CHAS. DAVIS.**—Golden sport from the immensely popular Vivand Morel; light yellow, most brilliantly suffused with rich apricot; grand variety of immense size.
- EUGENE DALLEDOUZE.**—Large, full, double, glowing bright yellow, with magnificent foliage, free and easy grower; nothing clearer or brighter among yellows; center petals folded and closed as in Kioto, outer ones broad and of great substance. Nothing in yellows could equal it at the Chicago Flower Show.
- E. M. BIGELOW.**—Deep crimson. Large bloom, full, regularly incurved. Per 100, \$5 00.
- GOLDEN WEDDING.**—When well grown one of the finest of the yellows; color deep and shining gold; large and incurved; height, 4 feet; either bud.
- GEORGIENNE BRAMHALL.**—Early, mid-season. Grand, globular, incurving form of soft primrose yellow; broad petals. A fine grower with stiff stems; height, five feet.
- H. W. RIEMAN.**—Grand exhibition yellow; terminal bud. A cross between *W. H. Lincoln* and *Madeira*. Deep, golden yellow, very bright; very massive in build; as deep as wide, crowded with petals; stems very stiff; height four feet; foliage very beautiful.
- HICKS ARNOLD.**—A strong growing variety, bearing large, full, double flowers of an old gold color.
- JOANNA.**—(*Vaughan.*)—Flowers large and incurved, color old gold with reverse of petals deep crimson. Makes a grand pot plant. Mid-season.
- JAYNE.**—(*Vaughan.*) Dark shaded rose; high build; regularly formed, incurved, blooms; very strong stem; foliage well up to the flower.
- JENNIE FALCONER.**—Bright lemon yellow; immense deep blooms; incurving.
- MISS MINNIE WANNAMAKER.**—White, of the largest size; a variety in great demand; extra fine for cutting or exhibitions.
- MRS. JEROME JONES.**—Grand stem and beautiful foliage; quite dwarf; beautiful waxy white flowers, broad incurving petals; still one of the very finest. Either bud. Mid-season and late.
- MRS. J. G. WHILLDIN.**—A handsome yellow variety of light tint, fine large size and splendid form. A magnificent addition to the scarce, very early, large-flowering varieties.
- M. B. SPAULDING.**—Clear deep lemon yellow, immense in size; petals incurving, center full and high.
- MARIE LOUISE.**—Beautiful recurving white, interlacing petals, perfecting its flowers Oct. 20th to 25th.
- MAJOR BONNAFFON.**—Soft, clear incurving yellow; full in the center, 6 to 7 inches in diameter, and nearly as deep. Habit dwarf; keeping qualities excellent. Makes an elegant pot plant.
- Mme. F. Bergmann.**—The finest of all the early whites; very full, of good size and pure white with creamy center; 2½ feet; October 4. Early crown or terminal bud.
- Mrs. Moses J. Wentworth.**—(*Vaughan.*) Chinese type; flowers large, full and deep; of a rich yellow color; a good keeper and shipper. Early.
- Mayflower.**—A grand, bold, white; very large and incurving; strong stem; good foliage, terminal bud; 3½ to 4 feet. Per 100, \$6.00.
- Mrs. Henry Robinson.**—A perfect form, of the *Queen of England* type; large and well finished. An early white, blooming October 15th.
- Millbrook.**—Large exhibition flower of Vivand Morel type. Bronzy salmon shade; good stem and foliage.
- Miss M. M. Johnson.**—Deep golden color; height five feet; good foliage and stiff stem. In season October 14th.
- Mrs. Potter Palmer.**—Flowers large, full to the center. Outer petals reflexed to the stem; incurved tips, rosy pink, reverse silver; a good keeper.
- Mrs. Wm. H. Rand.**—(*Vaughan.*) A distinct variety of Japanese type. In color a remarkably rich yellow; petals fine, long, twisted and irregularly reflexed, making it resemble a tangled mass of long, golden threads.
- Mrs. S. T. Murdock.**—Improvement over any existing tones of light rose. Strong stems and well formed flowers.
- Mrs. Col. Joseph Thompson.**—Very large; amber; reflexed and double. An improved Chas. Davis. Early.
- Miss Georgianna Pitcher.**—Foliage and stem A1; dwarf habit, flower incurved, good size, fine yellow, of great substance.
- Merry Monarch.**—Very large early white. One of the best sellers in the New York market last fall.



MISS MAY WILLIAMSON.

**MISS MAY WILLIAMSON.**—This variety is perfection in its class of Pompon, or small-flowered. It has now been some years since a really good sort has been offered, in fact, owing to the rage for monstrosities the Pompons have been neglected. The flowers are perfectly double, round as a ball, 1¾ inches in diameter, pure snowy white, blooming in October and early November. The plant is a vigorous grower and produces buds in greatest profusion, flowers lasting a long time in perfection. Florists may rest assured of its hardiness and ease of cultivation. Greatly admired at the Chicago Flower Show last fall by all who saw it. Per 100, \$5.00.

**NIVEUS.**—Grand white, globular, good grower, good keeper; fine commercial sort; height, 4 feet. Either bud.

**Oakland.**—Clear shade of even terra cotta. An ideal bloom, full and deep. Height, 4 to 5 ft.; strong, straight stem, beautiful foliage; deeply cut.

**Pitcher and Manda.**—Center bright yellow, outer rows of petals white, flowers very large and full; very strong, stiff stems, fine for pots; either bud; 4 feet.

**Philadelphia.**—The flowers are of the finest globular form; six inches in diameter and of the most delicate creamy white; tips tinged with yellow.

**SHAVINGS.**—A curiosity; flowers medium size and like a mass of curled mahogany shavings; dwarf and early.

**The Bard.**—Extremely double, reflexed variety of medium size. Color a rich crimson, with outer edge of petals trimmed with old gold; vigorous grower; grand for exhibition.

**The Queen.**—A grand double white of largest size and great substance. Very round in form, incurving and full, as well as wonderfully robust.

**Vivand Morel.**—Extra large flowers; petals long and loosely arranged; color a beautiful light shade of pink; one of the best.

**YELLOW QUEEN.**—Extra large, bright, clear yellow; one of the finest early varieties ever introduced, having perfected its flowers in the open air during the past two seasons by October 10th.

**ZIPANGI.**—Crimson; massive bloom; late.

## OSTRICH PLUME COLLECTION.

**Enfant des Deux Mondes.**—(Child of two worlds.) A creamy white, hairy variety of fine shape and excellent form. Per 100, \$4.00.

**Louis Boehmer.**—Identical with the above, but an exquisite shade of silvery pink with deep rose on the inside of petals. Per 100, \$4.00.

**Perle Lyonnaise.**—Clear golden yellow, somewhat plumbeous, quite full; one of the very finest; of medium size; beautiful globular form; new. 100, \$4.00.

**Mrs. Higginbotham.**—Japanese, rich, bright pink, wide, incurving petals; the best in this famous class. Per 100, \$4.00.

**Beauty Lyonnaise.**—Large petals, odd shade of red, with old gold reverse; very peculiar. Per 100, \$6.00.

**IDA.**—Flowers full and composed of tubular spathulated petals; rosy flesh, with cream center. 100, \$6.00.

**Golden Hair.**—Fine, deep, rounded flower of amber yellow; broad incurving petals. Per 100, \$4.00.

**Buff Hairy.**—Deep brownish yellow shaded with buff; flowers large, full and double, incurving petals, beautifully covered with glandular hairs. Per 100, \$8.00.

One each of above 8 hairy sorts for 40c.

## Vaughan's Set for Pot Culture.

THE following list embraces the best varieties for the culture in pots, being of dwarf and compact habit of growth. This is a selection from over one hundred varieties, which experience has taught us are most suitable for pots.

We were awarded twenty First Prizes at the Fall Shows in 1896 for excellence of pot plants.

**Ivory.**—The flower is a perfect white ball of good size, incurved, borne upon long stems. Plant of sturdy habit, season medium early.

**Miss Agnes L. Dalskov.**—PINK IVORY. Identical with its parent, IVORY, except in color, which is a beautiful shell pink. Doz., 75c.; 100, \$6.00.

**Paul Noisette, or YELLOW IVORY.** This is one of the very best varieties for pot culture or cut-flowers seldom growing over 18 inches high. Flower medium size and rich lemon yellow, slightly hairy.

**Crystalina.**—(*Vaughan.*) Snow-white, medium size flowers; snow-ball type; good keeper; can be roughly handled and will not bruise. Early.

**A. H. Fewkes.**—A double, partially incurved Japanese of largest size; bright golden yellow, without shading.

One each of above 10 sorts for 40 cents. Doz., 50c.; per 100, \$4.00, except noted.

**Geo. W. Childs.**—Deep, rich, velvety crimson, with no shade of brown.

**Tuxedo.**—Without doubt the best amber either for trade or exhibition.

**Constellation.**—The nearest to a true pink yet introduced; good size flowers with straight petals, forming almost a round ball; with good, stiff stems and handsome foliage; average two feet high; at its best October 15th.

**The Bard.**—Extremely double, reflexed variety of medium size. Color a rich crimson, with outer edge of petals trimmed with old gold; vigorous grower.

**Miss Georgianna Pitcher.**—Dwarf habit, flower incurved, good size; color, golden yellow.

# ROSES FOR FLORISTS.



NEW YELLOW SOUPERT (MOSELLA).

OUR soil at Western Springs and our Greenhouse Plant are both well adapted to the growing of young Roses for the shipping trade, and we claim also by reason of express and freight facilities to be in the best position to supply satisfactorily all florist stock of this class. We guarantee all plants that we send out to be first-class, and will make them satisfactory every time, if they are otherwise. We are always glad to make closest possible estimates on your wants in this line.

## NEW ROSE

### Souv. du President Carnot.

Without a doubt a grand acquisition to the list of Forcing Roses. It has all the good qualities, being a remarkably strong, quick grower, extremely healthy, and a constant and very prolific bloomer. It produces long, stiff stems, with handsome foliage; the color is an exquisite sea-shell pink, with the edge of the petals ivory white. The blooms are larger than either Bride or Kaiserin Augusta Victoria, and of perfect shape. It is, we think, the best rose produced in many years. Our stock is of the very best. Plants will be sent out March 15th.

**Prices, per doz., \$3.00; per 100, \$15.00; 1000, \$125.00. 50 sold at 100 rate, 500 at 1000 rate.**



SOUVENIR DU PRESIDENT CARNOT

## THE GREAT POT ROSE, CLOTHILDE SOUPERT.

We are headquarters for best stock. Selected plants only. Price, 2 inch, per 100, \$3.00; 2½ inch, per 100, \$4.00; 3 inch, per 100, \$6.00; 3½ in., per 100, \$10.00. Dormant Stock.—Our own growing, 1-year-old, 10 to 15 inches, bushy plants with good roots, per 100, \$10.00.

## NEW YELLOW SOUPERT.-MOSELLA.

This is a splendid novelty; its origin is almost identical with that of the original Soupert. It blooms in profuse clusters of 3 to 5 flowers, which are very double, ball-shaped and open like a Camellia flower. The petals are tinted white, on beautiful light yellow ground extending to the middle of the petals. Per doz., \$1.25; per 100, \$8.00; 3½ inch, per doz., \$2.00; per 100, \$15.00.

**New Rose, "Pink Soupert."**—We find it a very fine, free-flowering variety, much resembling Hermosa, but more double and flowering more freely; it shows the Polyantha blood in the full cluster bloom and makes a handsome contrast bedded or grown with C. Soupert. 2½ inch, per 100, \$4.00; 3 inch, per 100, \$6.00; 3½ inch, per 100, \$10.00.

Dormant Stock.—1-year-old, 10 to 15 inches and bushy, per 100, \$10.00.

**YELLOW RAMBLER. (AGLAIA.)**—This rose is, we are confident, an even more valuable introduction than the Crimson Rambler, for it is the *hardiest yellow climbing rose yet introduced*, and quality of hardiness has been an extremely difficult one to combine with yellow color. It has withstood unprotected and without injury a prolonged temperature of from zero to two degrees below and we believe that, with very slight attention, it can be grown everywhere that other roses succeed. It also *blooms after the same manner as Crimson Rambler*, in large trusses. Well established plants from 2½ inch pots, each, 25c; per doz., \$2.50; per 100, \$20.00.

**CRIMSON RAMBLER.**—2½ inch pots, per doz., 75c.; per 100, \$5.00. Dormant.—1-year-old, field grown plants, per doz., \$2.00; per 100, \$15.00.

**CLIMBING METEOR.**—2½ inch pots, per doz., \$1.25; per 100, \$8.00.

**Climbing Perle des Jardins.**—2½ inch pots, per 100, \$4.50.

**Climbing Niphotos.**—2½ inch pots, per doz., \$1.00.

**Zepherin Drouat.**—Hardy climbing rose of strongest growth, attaining in one season a height of 15 to 20 feet. The flowers are large and double and of a fine bright rose color. 2½ inch pots, per doz., \$1.00; per 100, \$8.00.

**Empress of China.**—A new and very valuable perpetual blooming climber. The color is dark red in the bud, and changes when the flower opens to a lighter red or pink. 2½ inch pots, per doz., \$1.00; per 100, \$8.00.

**Climbing Capt. Christy.**—2½ in. pots, per doz., \$1.00, per 100, \$8.00.

**Princess Bonnie.**—The flowers resemble William Francis Bennett. In color it is a rich solid crimson. 2½ in. pots, per doz., 75c.; per 100, \$6.00.

**Bardou Job.**—A new hardy climber. Unlike any other rose in color; a vivid deep crimson with a blackish satiny gloss. It is one of the earliest to bloom. 2½ inch pots, per doz., \$1.00; per 100, \$8.00.

**Marechal Neil.**—Grafted, single cane, each, \$1.00. 2½ in. per 100 \$4.00. Dormant grafted plants, 12 to 15 inches, per 100, \$8.00; 3 to 4 feet, strong, per doz., \$3.00; per 100, \$20.00.

**Dinsmore.**—2½ inch, per 100, \$6.00; 3½ inch, per 100, \$10.00.

**WICHURAIANA.**—Desirable for banks, rock work, etc. Flowers two inches in diameter, creamy white. 2½ inch, per 100, \$6.00; 3 inch, per 100, \$8.00.

**Vick's Caprice.**—Per doz., 75c.; per 100, \$5.00. Dormant 2-year-old, per 100, \$10.00.

**HERMOSA.**—*Fine, dormant, imported stock.* Per doz., 75c.; per 100, \$5.00; 200 for \$9.50; 1000 for \$45.00. Extra heavy grade, 2-year-old, selected, per 100, \$10.00; per 1000, \$90.00.

## BEDDING ROSES for Summer Planting.

From 2-inch pots, per 100, \$3.50; per 1000, \$30.00.

American Perfection,	Grace Darling,	Princess de Sagan.
Agrippina,	Golden Gate,	Princess Bonnie,
Bon Silene,	Hermosa,	Primrose Dame,
Bridesmaid,	La Princess Vera,	Reine Henrietta,
Clothilde Soupert,'	Marie Lambert,	Safrano,
Champion of the	Mary Washington.	Sappho,
World,	Meteor,	Striped La France,
Duchess de Brabant,	Mme. J. Schwartz,	The Bride,
Dr. Gill,	Marie Guillott,	Triomphe de Pernet.
Duchess M. Salvati	Mme. Bravy,	White Bon Silene,
Etoile de Lyon,	Maurice Rouvier,	White La France.
Francisca Kruger,	Pink Soupert,	

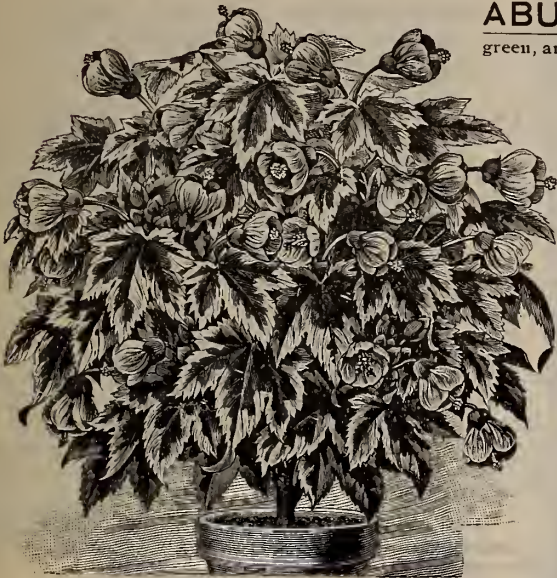
## VARIETIES FOR WINTER FORCING.

Extra Stock. Our Pots are Fully up to Sizes Stated.

	2½ inch.	3½ inch.
	Per 100.	1000.
American Beauty, grandest forcing rose .....	\$8.00	\$80.00
Belle Siebrecht, satiny pink.....	6.00	50.00
Bridesmaid, best pink for florists.....	4.00	35.00
Catherine Mermet, pink, finest form.....	4.00	35.00
Duchess of Albany, deep rose.....	5.00	45.00
Kaiserin Augusta Victoria, pure white.....	6.00	55.00
La France, standard pink.....	4.50	40.00
Meteor, crimson.....	4.50	42.50
Madam Hoste, creamy white.....	5.00	45.00
Madam Caroline Testout, very soft satiny pink.....	6.00	50.00
Mrs. Pierpoint Morgan.....	6.00	50.00
Niphotos, pure white.....	4.50	40.00
Papa Gontier, red, very fine.....	4.00	35.00
Perle des Jardins, best yellow.....	4.00	37.50
Senator McNaughton.....	5.00	40.00
Souvenir de Wootton, crimson.....	6.00	50.00
Sunset, tawny yellow, shaded apricot.....	5.00	40.00
The Bride, most popular white.....	4.00	35.00

# GREENHOUSE AND MISCELLANEOUS PLANTS.

Unless mentioned otherwise, plants in this list are from 2½ inch pots. Not less than 6 of a variety at these rates.



ABUTILON, SOUVENIR DE BONN.

**ABUTILONS. Souvenir de Bonn.**—One of the most valuable novelties of recent years, and totally distinct. It is a very strong grower; the leaves a beautiful green, are regularly banded with white; the flower stem is 6 to 8 inches long, the bloom is very large and brightly orange in color. A beautiful decorative plant, of fine tree shape. Doz., 60c.; 100, \$4.00.

**Blue Bells, Eclipse, Golden Bell, Thompsoni Pl.**—Doz., 60c.; 100, \$4.00.

**ACALYPHA Miltoniana.**—New. A very valuable addition to this useful class. The leaf is 4 to 5 inches long, 1¼ broad, notched, and very sharp pointed. The color is bright green, bordered with creamy white; short jointed and free, rapid grower. Doz., 75c.; per 100, \$6.00.

**ACALYPHA Tricolor or Marginata.**—Per doz., 75c.; per 100, \$6.00.

**AGERATUM, John Douglas and White Cap.**—Per 100, \$3.00; doz., 45c.

**ALTERNANTHERA Aurea Nana or Paronchoides Major.**—We have a large stock of these popular varieties. Per 100, \$3.00.

**ALYSSUM.**—Double and single. Per 100, \$3.00.

**ANTHEMIS Coronaria.**—Double, per doz., 60c.; per 100, \$4.00.

**ANTHURIUM.**—In this grand stove plant we offer 5 varieties, Andraeum, Grande, Crystallinum, Magnificum, Scherzerianum, in sizes from 3 in. to 10 in. pots, at 50c. to \$5.00 each.

**ASPARAGUS Plumosus.**—2½ inch pots, doz., \$1.00; 5 inch pots, per doz., \$3.00.

" **Sprengeri.**—Per doz., \$1.50; 3 inch pots, per doz., \$2.00.

" **Tenuissimus.**—2½ inch pots, per doz., 60c.; per 100, \$4.00.

**BASKET AND VASE PLANTS.**—Assorted. Several varieties, Per 100, \$3.00.

## LITTLE GEM CALLA. The True Elliot Stock. We are Headquarters.

Valuable retail novelty. It is a perfect Calla, 8 to 10 inches in height, producing perfect miniature Calla flowers. Plants grow very rapidly, making many offsets which soon form blooming plants. Flowers best when pot-bound. Our stock is guaranteed true to name. 2 inch, per doz., 60c.; per 100, \$4.00; 2½ inch, per doz., 75c.; per 100, \$6.00.

**CACTUS.**—Assorted. Per 100, \$8.00.

**Centaurea Gymnocarpa.**—Per 100, \$3.00.

**Bougainvillea Glabra Var. Sanderiana.**

Is of the easiest culture, producing its magnificent rosy crimson bracts and blossoms in the smallest pots, under all conditions, in the greatest abundance. Each, 25c.; doz., \$2.50; 7 inch pots, each, \$1.00.

## CALADIUMS, FANCY LEAVED.

We have a fine collection of all the leading varieties. Named sorts, dry bulbs, per doz., \$1.75; per 100, \$12.00. Named sorts, started plants, 2½ inch pots, per doz., \$1.50; per 100, \$11.00.

**CISSUS Discolor.**—Per 100, \$4.00; doz., 60c.

**CLIVIA Miniata.**—Excellent Amaryllis-like house-plants with large, orange scarlet, lily-shaped flowers. Large plants, from 5 to 6 inch pots, each, 25c.; doz., \$2.50. Smaller plants, from 4 inch pots, strong, each, 15c.; doz., \$1.50.

**COBÆA Scandens.**—Per doz., 75c.; 100, \$5.00.

**CUPHEA Llavæ. (Cigar Plant.)**—The red, white and purple combination make it a good selling novelty to retail buyers. Per doz., 50c.; per 100, \$4.00.

**CUPHEA Platycentra.**—Per 100, \$3.00.

**CYPERUS Alternifolius.**—(UMBRELLA PLANT.) Per dozen, 50c.; per 100, \$4.00.

## BEGONIAS---FLOWERING VARIETIES.

Abundance,	McBethi,
Alba Picta,	Nitida,
Argentæa Guttata,	Nitida Odorata,
Carrieri,	Rubra,
Coccinea,	Rubra Alba Picta,
Dewdrop	Riciniifolia,
Fuchsioides,	Sanguinea,
Glaucophylla Scandens,	Sandersoni,
Margaritæ,	Vernon,
Metallica,	Weltoniensis,
M de Lesseps,	Zebrina.
<i>The above, per doz., 60c.; per 100, \$4.00.</i>	
Otto Hacker,	Nivea Thurstoni,
Rubra,	Semperflorens,
Nigricans,	Gigantea Rosea.
<i>The above 6 sorts, per doz., \$1.00; 100, \$8.00.</i>	



BEGONIA VERNON.

## Rex Varieties.

<i>Per dozen, \$1.20; per 100, \$8.00.</i>	
Bertha McGregor,	Queen of Hanover,
Clementina,	Queen Victoria,
Countess Louise Erdody,	Richard,
Duchess de Brabant,	R. George,
Louise Closson,	Silver Queen,
Magnifica,	Speculata.
Mrs. E. Bonner,	

**REX BEGONIAS.**—Florists' sorts. Per dozen, \$1.00; per 100, \$6.00.

## NEW COLEUS.

**Fascinator.**—A most beautiful and distinct Coleus. The leaf is large and scalloped, with a wedge of bright pink in the centre of the leaf. Outer edge is a dark purplish maroon. Each, 10c.; doz., \$1.00; 100, \$8.00.

**Gold King.**—Each leaf when matured is of a magnificent old gold color, quite distinct from any other yellow. Each, 10c.; doz., \$1.00; 100, \$8.00.

**Mrs. F. Sander.**—One of the best for pot use. Its beautiful wedge of creamy white in the centre of the leaf, with the edge of crimson and purple making a grand show. Per doz., 60c.; per 100, \$4.00.

**COLEUS, General Collection.**—Consisting of the very best sorts only, all correctly named. Per doz., 50c.; per 100, \$3.00.

**CROTALARIA LONGENSTRATA. (New.)**—A tall growing, shrubby plant, bearing an abundance of Sweet Pea-like flowers of a deep yellow. Flower sprays are 6 to 8 inches long. Doz., \$1.00; 3 inch, strong, each, 25c.; per doz., \$2.50. Large plants in 5 in. pots, each, 50c.

## FUCHSIAS.

**MARENGA. NEW.**—This grand variety is without a doubt the most desirable sort for hanging baskets. It is of neat, compact growth, not coarse and very symmetrical. The habit is vigorous, with large, healthy leaves. Corolla, dark amaranth red, single; sepals carmine. Doz., 75c.; per 100, \$6.00.

**Mad. Bruant.**—An immense sized double corolla of peculiar formation color exquisite lilac mauve veined rose, sepals bright red; plant vigorous, blooming the entire season. Per doz., \$1.00; per 100, \$8.00.

**Little Beauty.**—Single, flowers 1½ inch long, its sepals are bright red with purple corolla, the plant is dwarf and of perfect habit making an ideal pot plant. Per doz., 60c.; per 100, \$4.00.

**Fuchsia Riccartoniana.**—An elegant, half hardy Fuchsia, growing to a height of 2 to 3 feet, clothed thickly with small pointed leaves and completely covered with bloom the entire summer and fall. The flowers are of the smallest size and of a bright crimson color. The flowers are borne in bunches the full length of the branches having as many as 200 to 300 flowers at one time, which makes it one of the best in the Fuchsia family. There is none better for beds or borders. Each, 15c.; 4 for 40c.; per doz., \$1.00; per 100, \$8.00.

**Beauty of Exeter, Mrs. E. G. Hill, Phenomenal, Lovely, Trailing Queen.**  
Per doz., 50c.; per 100, \$3.00.



COLEUS, MRS. F. SANDER.



ADIANTUM FARLEYENSE.

# FERNS.

Nothing is more important for florists' use than a good collection of Ferns. They are always in demand, are indispensable for bouquet work, their beautiful foliage, which has no equal, lending effect wherever used. Our extensive stock is in the finest possible condition. Below are mentioned the varieties we recommend for general use.

## ADIANTUM FARLEYENSE.

We have devoted two large houses to this most beautiful of known Ferns, and can supply it in large quantities of all sizes. Our stock is first-class.

2 inch pots.....	Per 100, \$ 8.00	5 inch pots.....	Per doz., \$ 9.00
2½ " ".....	10.00	6 " ".....	12.00
3 " ".....	20.00	7 " ".....	18.00
3 " ".....	40.00		

Cut fronds can be shipped at any time at \$12.00 per 100.

**Nephrolepis Devalleoides Furcans.**—A beautiful, free growing, crested and ruffled variety, with broad, arching fronds 2 to 3 feet long. 2½ inch pots, doz., \$2.00; 4 inch pots, each, 50c.; doz., \$5.00; specimen plants in 10 inch pots, each, \$5.00.

**Nephrolepis Exaltata Bostoniensis.**—(*The Boston Drooping Fern.*) Strong plants from 2½ inch pots, doz., \$2.00; per 100, \$15.00; large plants with fronds 3 feet long, \$1.00 to \$5.00 each.

**Nephrolepis Cordata Compacta.**—New, dwarf, bushy growing variety, with stiff, narrow leaves; grand for ferneries. 2½ inch pots, doz., \$2.00; per 100, \$15.00. 3 inch pots, doz., \$3.00; per 100, \$20.00.

**Nephrolepis Exaltata.**—The well-known Sword Fern. 2½ inch pots, doz., 60c.; per 100, \$4.00.

**ERANTHEMUM albo-marginatum.**—A very handsome stove plant of dwarf, compact growth, with leaves broadly margined with white and irregularly suffused with gray. Per doz., 75c.; per 100, \$5.00.

**GENISTA Canariensis.**—4 inch pots. Doz., \$1.50; 100, \$12.00.

**GOOSE FLOWER.**—*Aristolochia Gigas Sturtevantii.*

A rampant, free-flowering vine. It bears from 20 to 30 immense, goose-shaped flowers at a time; these, when open, measure about 12x18 inches, not including the long, tail-like appendage, about 2½ feet in length. Our stock has been propagated from original plants shown at the World's Fair. Price, each, 20c.; doz., \$2.00.

**GREVILLEA Robusta.**—(*Australian Silk Oak.*) 2½ inch pots, 6 to 8 inches high. Doz., 60c.; 100, \$5.00.

**HELIOTROPE.**—*Violet Beauty, Fleur d'Éte, Chieftain, White Lady.* Per doz., 45c.; per 100, \$3.00.

**HIBISCUS.**—Assorted per 100, \$4.00.

**HYDRANGEA, Red Branched.**—A grand variety, producing flowers in immense trusses. Color deep rose or light cherry.

4 inch pots, doz., \$1.00  
2½ inch pots, 100, \$5.00

**Otaka.**—Deep rose, vigorous grower.

**Hortensis.**—The well-known pink.

**Thomas Hogg.**—Large, pure white.

**ISOLEPIS Gracilis.**—Doz., \$1.00.

# DAHLIAS.

FIELD GROWN. WHOLE ROOTS.

We have a large stock of over eighty named varieties, in Large flowering, Cactus and Pomponne varieties. We name a few of the varieties we can supply in large quantities.

**Price:** Your selection, per 100, \$10.00; per 1000, \$80.00  
Our selection, per 100, \$8.00; per 1000, \$70.00

A. D. LIVONI, pink. BONNARD'S YELLOW.  
CAMELLIA FLORA, white. NYMPHÆA, Cactus, pink.  
PRINCESS BONNIE. KATE HASLAM, clear pink.

DR. G. de RODICZKY, zinnabar and yellow.

FLORAL PARK JEWEL, maroon and white.

IMBRICATA ALBA, dwarf, white.

MARY EUSTICE, white, flesh center.

MISS THATCHER, best yellow.

MARGARET BRUANT, pure white.

QUEEN VICTORIA, pure yellow.

RUDOLPH KUEHL, maroon, tipped white.

WILLIAM PEARCE, Cactus, butter yellow.

ZULU, Cactus, purple maroon.

FOR FULL DESCRIPTION, SEE OUR RETAIL CATALOGUE.

We also have a large stock of *Pot-Grown Roots*, suitable for mailing trade, in the same varieties as the field grown roots. Price, per 100, \$8.00; per 1,000, \$70.00.

DAHLIA POT PLANTS, READY APRIL 10th.

Named Varieties, separate colors. Per 100, \$6.00.

Mixed, all colors, *Good sorts.* Per 100, \$5.00.

DAISY, *Snow Crest.*—Per doz., 75c.; 100, \$5.00.

ECHEVERIA *Secunda Glauca.* Per 100, \$4.00.

FEVERFEW, *Golden.* Per doz., 40c.; 100, \$3.00.

*Little Gem.* Per doz., 60c.; per 100, \$4.00.

*Selaginella Emelliana.*—2½ inch pots, doz., 60c.; 100, \$4.00.

## MIXED FERNS FOR FLORISTS.

We have selected the varieties named below as the most useful to florists for filling ferneries and jardinières, and for other florists' work. Our stock consists of strong plants from 2 to 2½ inch pots and can at once be repotted into 3 inch pots.

	Per 100.			Per 100.	
	2 in.	3 in.		2 in.	3 in.
Adiantum <i>Cuneatum</i> .....	\$4.00	\$ 7.00	Pteris <i>Tremula</i> .....	\$5.00	\$ 8.00
Pubescens.....	5.00	8 00	" <i>Serrulata</i> .....	4.00	7 00
Fragrantissimum..	4.00	7 00	" <i>Cristata</i> .....	5.00	8 00
Capillus <i>Veneris</i> .....	4.00	7 00	" <i>Owardi</i> .....	5.00	8 00
Bausii.....	6.00	10.00	" <i>Victoria</i> .....	6.00	10.00
Billum.....	5.00	8 00	" <i>Argentea</i> .....	4.00	7 00
Aspidium <i>Molle</i> .....	4.00	7 00	" <i>Cretica</i> .....	5.00	8 00
Nephrolepis <i>Exaltata</i> .....	5.00	8 00	" <i>Alba Lineata</i> .....	5.00	8 00
Gymnogramme			" <i>Longifolia</i> .....	4.00	7 00
Chrysophylla.....	4.00	7 00	Onychium <i>Japonicum</i> .....	5.00	8 00
Sulphurea.....	4.00	7 00			

IVY, *English.*—100, \$4.00. **IVY, German.**—100, \$3.00.

**JASMINE, Grand Duke.**—Strong plants, 3½ inch pots, doz., \$1.50.

**LANTANAS.**—Per doz., 50c.; per 100, \$3.50.

**LEMON VERBENA.**—Per doz., 60c. per 100, \$4.00.

**MANETTIA Bicolor.**—Per doz., 60c.; per 100, \$4.00.

*Cordifolia.*—Doz., 60c.; 100, \$4.00.

**MARANTAS.**—Valuable decorative stove plants, remarkable for the richness and beauty of their foliage.

*Kerchoviana, Porteana and Micans.* Per doz., \$1.00.

**MARGUERITE, Queen of Belgians.**—Foliage and habit of the Marguerite type, but flowers are of a beautiful golden yellow, large petals, with very small center. A grand thing for cut-flower purposes. Per doz., 60c.; per 100, \$4.00.

**Paris Daisy.**—White. Per 100, \$4.00.

**MOON VINES, Blue and White.**—Doz., 60c.; 100, \$4.00.

**MEXICAN PRIMROSE.**—Per 100, \$4.00.

**MUSA Ensete.**—Banana. Strong plants. Each, 20c.; doz., \$2.00.

**NYMPHÆA Odoraia.**—The well-known Water Lily. Strong roots. Per doz., \$1.50; per 100, \$10.00.

**ORANGE, Otahelte.**—An excellent house or conservatory plant. Per doz., \$1.25; per 100, \$8.00.

# GERANIUMS.

We have increased the past year our general stock of all Geraniums and are prepared to supply the steadily increasing demand for these, which are sure to be as popular again as formerly. We carry a large stock and all the leading varieties. You will find in our general collection nothing but the very best, having discarded many superseded kinds. Strong and healthy 2 inch stock,

## FIVE GRAND NEW GERANIUMS.

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

**MAD. BRUANT.**—A grand, single variety wholly distinct from any other in cultivation. White veined with carmine lake, florets regularly bordered with bright solferino, the arrangement of color is exquisite, often intermingling and producing a striped effect; the trusses are large and beautifully formed; the plant is a good healthy grower and very free flowering. Everything considered, this is the most distinct and wonderfully colored variety ever sent out, and certainly the finest plant novelty of the year.

**J. SALLIER.**—Edges of petals carmine lake, single, the centre is washed in tints of rose and bluish Heliotrope color, the upper petals are veined carmine and marked with orange at the base. This is one of the most distinct and valuable Geraniums of the year and we recommend it highly.

**MAD. JAULIN.**—This is an entirely distinct color in the Bruant or bedding type. Vary large florets compose a truss of grand size; centre of flower very delicate pink bordered with pure white. For freshness and beauty this variety is unrivalled by any bedding sort.

**FLEUR POITEVINE.**—Another distinct colored variety. Large single flowers; color brilliant rosy carmine, marbled and striped with pure white, producing an aureole of deep orange carmine at the centre; the plant is dwarf but robust and wonderfully free flowering.

**J. RICAUD.**—Free flowering double variety with enormous sized trusses; flowers purplish crimson of a very intense shade, centre very distinctly marked white.

One each of above 5 varieties for 65c.

## NEW GERANIUMS OF 1896.

**Alphonse Chardin.**—Double. Enormous trusses, beautiful new color, nankin rose with darker veins; plant of splendid habit; novel and distinct.  
**Camille Bernardin.**—Single. Very large trusses, free flowering habit; rosy peach, veined with bright rose and streaked and marbled with pure white. Mirande type.

**Comtesse de Castries.**—Double. Flowers of very large size, very bright soft rose marked with white; a superb rose colored variety for bedding.  
**Docteur Argueyrolles.**—Flowers single and trusses large, at first clear rose veined with very bright rose, centre white, surrounded with violet.

**Docteur Dujardin-Beaumez.**—Double. A robust, free flowering variety with brilliant scarlet flowers; a magnificent variety for massing.

**Double New Life.**—The flowers are double, brilliant red, and in the centre of each appears another semi-double white floret.

**Edward Danglede.**—Very free flowering, large semi-double florets, beautiful magenta color, base of upper petals marked orange.

**H. Dauthenay.**—Bruant. Single. Extremely free flowering; trusses of immense size, color coppery orange red with white eye.

**Hedwig Buchner.**—A very fine, double white variety, of the type of Ayme de Chevreliere, but we believe much superior to that variety.

**J. D. Cabos.**—Bruant. Single. Plant dwarf and free, bearing large trusses of flowers of a novel and pleasing color in this type; color very soft rose.

**L'Aube.**—Enormous trusses, large round florets, pure snow-white, in freedom of bloom resembles the excellent double white variety. La Favorite.

**Pres. Leon Picas.**—A dwarf, vigorous growing, double variety; an abundant bloomer; color very bright ruby red spotted and shaded dark violet.

Each, 10c.; doz., \$1.00; per 100, \$8.00, or one each of above 12 varieties for \$1.00.

## GENERAL COLLECTION OF GERANIUMS.

Per 100, \$4.00. Our selection, 5 of a kind, per 100, \$3.50.

Athlete,  
Benjamin Shroder,  
Beaute Poitevine,  
Comtesse d'Arli n-  
court,  
Dr. Lavavasseur,  
Dr. Clenet,  
G. W. Earle,  
General Sherman,  
General Sheridan,  
Joan d'Arc,  
J. J. Harrison,

Heteranthe,  
Mrs. A. Blanc,  
Mrs. E. G. Hill,  
L. Swartling,  
Master Christine,  
Mrs. C. Hastan,  
M. Poirier,  
P. Crozy,  
Queen of the West,  
Ralph,  
Ruy Blass,

Pres. Victor Dubois.  
W. R. Simmons.  
S. A. Nutt,  
Electric,  
La Favorite,  
Marguerite de Lay-  
res,  
Mad. du Lac,  
Phonograph,  
Souv. de Mirande.  
White Swan.

## IVY LEAVED GERANIUMS.

Per doz., 50c., per 100, \$4.00.

**Berlin (New.)**—Flowers very large, semi-double, of bright scarlet.  
**Souv. de Chas. Turner.**—Color bright scarlet with soft rose tint. The best bloomer of all Ivy Geraniums.

**Beauty of Jersey.**—Very double, bright scarlet.

**Galilee.**—Semi-double, rose pink, good grower.

**Joan of Arc.**—The only double white Ivy Geranium.

**Garden's Glory.**—Large, double crimson flowers.

**Prince Albert.**—Beautiful green foliage with a creamy white band, sometimes changing to pink, flowers single, pink.

## VARIEGATED LEAVED GERANIUMS.

**Mrs. Parker.**—The only double flowering variety in the silver-leaf section; foliage similar to Mountain of Snow, but flowers are of a clear bright pink. Splendid plant for retail trade. Per doz., 75c.; per 100, \$5.00.

**Mrs. Pollock.** (Tricolor.)—Bright bronze red zone belted with crimson and edged with golden yellow. Per doz., 75c.; per 100, \$5.00.

**Chieftain.**—Golden centre with bronze border.

**Happy Thought.**—Green leaf with a large yellow centre. } Per 100, \$3.50.

**Mad. Salleroi.**—Silver leaf.



## PELARGONIUMS.

**Mad. Vibert.**—Fine, black maroon blotches bordered fiery red, the flower entirely edged with rose.

**Mrs. Robert Sandiford.**—Grand white variety, flower large size, well doubled, beautifully ruffled along the edge of the petals and of glistening snow-white color.

**Madam Thibaut.**—White, richly blotched and marbled with rose, the upper petals marked with crimson maroon; large white centre, immense trusses of large fine flowers with undulated petals.

Price, the above 3 varieties, 3 inch pots, per doz., \$2.00.

**Mabel.**—Flower bright rose, upper petals blotched with blackish maroon, lower petals spotted with crimson. Per doz., \$1.00.

## PANSY PLANTS.

These are grown from our own seed of the well-known "International" Mixture and will produce flowers of the most salable size and color. We quote cold frame fall grown, transplanted plants, mixed colors, as follows:  
Per 100, \$2.00; per 1000, \$18.00. Separate colors, per 100, \$2.50.

**PETUNIA.**—Double assorted. Per doz., 60c.; per 100, \$4.00.

**PLUMBAGO Capensis and Alba.**—Per 100, \$4.00.

**Primula Obconica.**—Per doz., 60c.; per 100, \$4.00.

**Russellia Juncea.**—Beautiful for baskets or vases.  
Per doz., 50c.; per 100, \$4.00.

**SALVIA SPLENDENS, Clara Bedman.**—Best dwarf, early.  
Per 100, \$4.00.

**SALVIA.**—Assorted. Per 100, \$3.00.

**SANSEVERIA Zeylanica.**—Excellent decorative plant.  
Per doz., \$1.00; per 100, \$8.00.

**SMILAX.**—Fine plants. Per 100, \$3.00.

**SOLANUM Azureum.**—A good climber, with clear blue flowers.  
Per doz., 75c.; per 100, \$5.00.

—Grandiflorum.—White flowers. Doz., 60c.; 100, \$4.00.

**STROBILANTHES DYERIANUS, "Royal Purple."**—A new house and bedding plant. It forms a compact bush 18 inches high, with leaves 6 to 9 inches long, and of the most intense metallic purple color, shading into light rose with a light green margin; the flowers are a lovely violet-blue.  
Per doz., 60c.; per 100, \$4.00.

**SWAINSONIA GALEGIFOLIA ALBA.**—Most profitable plant, producing spikes of pure white flowers from 4 to 6 inches long in the greatest abundance the entire year. The flowers are exactly like a Sweet Pea.  
Per doz., 60c.; per 100, \$4.00.

**TROPÆOLIUM, Darkness.**—Brownish crimson, double.  
Per doz., 50c.; per 100, \$4.00.

—Ivy Leaved.—(Henderaefolium.) Pot or basket plant.  
Per doz., 50c.; per 100, \$4.00.

**VERBENAS.**—We can furnish strong, healthy plants of the best varieties in size and coloring. Per doz., 60c.; per 100, \$4.00; per 1000, \$30.00.

**VINCA.**—(Trailing.) Variegated silvery green. Per doz., 40c.; 100, \$3.00.

## THE CALIFORNIA VIOLET.

Plant vigorous and absolutely free from disease; flowers single, immense in size, covering a silver dollar; color violet purple (does not fade); fragrance intense; flowers borne on stems 10 to 14 inches in length. Per 100, \$5.00.

**DOUBLE RUSSIAN VIOLET.**—This Violet will not force to advantage under any conditions. It flowers well only when grown naturally and is perfectly hardy. Flowers are blue, very large, double and strongly fragrant. Per doz., 75c.; per 100, \$5.00.

**Marie Louise and Swanley White.** } Per 100, \$4.00.  
**Single Blue.**

# DECORATIVE

# PLANTS.



LATANIA BORBONICA.



CYCAS REVOLUTA.



KENTIA.

### IMPORTED CYCAS STEMS.

Ready in April, stems weighing about 3, 5, 10, 20, 30, 40, 50, 80 and 100 lbs. at 15c. per lb.; per 100 lbs., \$12.00.

### ARAUCARIA EXCELSA.

The most fashionable decorative plant to-day. The small plants grown in pots are most serviceable for table and other decorative purposes.

	EACH.	DOZ.
5-inch, 18 to 20 inches high with 4 whorls.....	\$2 00	
6-inch, 25 to 30 inches high with 6 whorls.....	3 00	

### ARECA LUTESCENS.

	EACH.	DOZ.
3-inch pots, 12 inches high.....	15	\$ 1 50
4-inch pots, 15 to 18 inches high.....	30	3 00
4-inch pots, 15 to 18 inches high (3 plants in a pot).....	60	6 00
6-inch pots, 18 to 20 inches high (3 plants in a pot).....	75	8 00
6-inch pots, 24 to 28 inches high, bushy plants.....	1 00	10 00
6-inch pots, 30 to 36 inches high, bushy plants.....	1 50	15 00
7-inch pots, 36 to 40 inches high, bushy plants.....	2 00	20 00
8-inch pots, 48 to 50 inches high, bushy plants.....	3 00	30 00
12-inch pots, specimen plants, 8 to 10 ft. high, each, \$10.00 to \$12.00.		

### ASPIDISTRAS.

**A. Lurida.**—Fine plants, in 4 and 5-in. pots, \$5.00 per 100 leaves.  
**" Variegated.**—Fine plants, in 4 and 5-inch pots, \$8.00 per 100 leaves.

### COCOS WEDDELIANA.

3-inch pots, 8 to 10 inches high.....	30	3 00
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### CROTONS.

Collection of named varieties. Our selection of sorts, 2½ in. pots 1 00

### CURCULIGO RECURVATA.

	EACH.	DOZ.		EACH.	DOZ.
Fine plants 12 in. high.....	25	2 50	Fine plants 24 in. high.....	50	5 00
Fine plants 18 in. high....	40	4 00	Fine plants 36 in. high.....	1 00	10 00

**CYCAS REVOLUTA.** (Sago Palm).—We have an elegant stock of this popular decorative plant, well grown and healthy plants with straight stems and well formed heads of clean, perfect leaves. We have them in all sizes from 5 to 100 pound bulbs in full leaf. Per lb., 50c.

**DIEFFENBACHIA BAUSII.**—A stately plant with handsome yellowish foliage, margined and irregularly blotched with dark green and profusely spotted with white. Fine plants, 4-in. pots, each, 50c.; 6-in. pots, each, \$1.00.

**D. Picta.**—Dark olive green, spotted white. 4-in. pots, each, 50c., 6-in. pots, each, \$1.00.

### DRACAENAS.

	EACH.	DOZ.		EACH.	DOZ.
<b>D. Terminalis,</b> 2½-inch pots.....	10	1 00			
3-inch pots.....	15	1 50			
4-inch pots.....	30	3 00			
5-inch pots.....	55	6 00			
<b>D. Regina,</b> 2½-inch pots.....	10	1 00			
3-inch pots.....	15	1 25			
4-inch pots.....	25	2 50			
5-inch pots.....	40	4 00			
6-inch pots.....	60	6 00			
<b>D. Lindenii and Massangeana,</b> 3-inch pots.....	30	3 00			
4-inch pots.....	50	5 00			
5-inch pots.....	1 00				
6-inch pots.....	2 00				
7-inch pots.....	3 00				
<b>D. Sanderiana.</b> —A new and indispensable plant; useful for table decorations. The best of all Dracaenas, narrow leaves with pea green and white ribbon markings. Free growing and possessing extraordinary lasting properties. Fine plants, 2½-inch pots, each, 50c.; 3-inch pots, each 75c.; 4-in. pots, each, \$1.00.					

### FICUS ELASTICA. (Rubber Tree.)

Our stock is large and extra fine.

4-inch pots, 10 to 12 inches high.....	\$ 35	\$ 3 00
5-inch pots, 15 to 18 inches high.....	50	5 00
6-inch pots, 20 to 22 inches high.....	75	7 50
6-inch pots, 24 to 30 inches high.....	1 00	10 00



FICUS ELASTICA.

<b>Kentia Fosteriana,</b> 4-inch pots, 15 to 18 inches high.....	EACH.	\$0 50
5-inch pots, 18 to 20 inches high.....	75	
6-inch pots, 20 to 24 inches high.....	1 00	
6-inch pots, 24 to 30 inches high.....	1 50	
7-inch pots, 30 to 36 inches high.....	2 00	
7-inch pots, 36 to 40 inches high.....	3 00	
7-inch pots, 45 to 50 inches high.....	4 00	
<b>Kentia Belmoriana,</b> 4 inch pots, 12 to 15 inches high.....	50	
5-inch pots, 15 to 18 inches high.....	75	
6-inch pots, 18 to 20 inches high.....	1 00	

### LATANIA BORBONICA.

Our stock of Latanias in small sizes for growing on are exceptionally fine and of good value.

	DOZ.	100
2½-inch pots, 3 to 4 leaves.....	\$1 00	\$ 8 00
3-inch pots, 4 to 5 leaves, beginning to show character.....	1 50	12 00
3½-inch pots, 4 to 5 leaves, showing character nicely, very good value.....	3 60	25 00
4-inch pots, 12 to 15 inches high, 2 to 3 character leaves.....	EACH.	DOZ.
5-inch pots, 15 to 18 inches high, 4 to 5 character leaves.....	40	4 00
6-inch pots, 18 to 20 inches high, 5 to 6 character leaves.....	85	9 00
6-inch pots, 20 to 24 inches high, 6 to 7 character leaves.....	1 25	15 00
7-inch pots, 24 to 26 inches high, 6 to 7 character leaves.....	1 50	
7-inch pots, 36 to 40 inches high, 8 to 10 character leaves.....	2 00	
8-inch pots, 36 to 40 inches high, 8 to 10 character leaves.....	4 00	

Large decorative plants, 5 to 6 feet high and spread, with from 10 to 15 leaves in good shape, 10 to 14-inch pots, \$10.00 to \$15.00 each.

### LAURUS NOBILIS. (Sweet Bay).

	Standards.	PER PAIR.
Heads 18 inches in diameter.....		\$15 00
Heads 24 inches in diameter.....		18 00
Heads 28 inches in diameter.....		21 50

One Grand Pair, Standards, exhibited at World's Fair. The Pair for \$250.

**Livistonia Rotundifolia.**—A new and beautiful fan-shaped Palm of dwarf and bushy habit. The best plant for a jardiniere. 6-inch pots, 12 to 15 inches, each, \$2.00.

### PANDANUS.

	EACH.	DOZ.
<b>P. Utilis,</b> 2-inch pots, extra fine plants.....	\$0 10	\$1 00
5-inch pots, extra fine plants.....	50	5 00
6-inch pots, extra fine plants.....	1 00	12 00
<b>P. Veitchii,</b> 3-inch pots, extra fine plants 50		
4-inch pots, extra fine plants 1 00		
5-inch pots, extra fine plants 2 00		
6-inch pots, extra fine plants 3 50		
7-inch pots, extra fine plants 5 00		
10 to 20-inch pots, specimen plants, each, \$8.00 to \$10.00.		

### Phoenix Reclinata.

3½-in. pots, 12 to 15 inch.....	25	2 50
5-in. pots, 15 to 18 inch.....	50	5 00
6-in. pots, 24 to 26 inch.....	1 00	
7-in. pots, strong, 24 to 30 inch.....	2 00	
Large show plants, 6 to 8 ft., each, \$10.00 to \$15.00.		

**Rhapis Flabelliformis.**—10-in. pots specimens, 48 inches..... 8 00

**Sabal Glauca.**—A fine, fan-leaved Palm. Nice plants in 6-inch pots, 12 in. high..... 50

### SANCHESIA NOBILIS.

As its name indicates, a noble plant, its form and habit rendering it very showy and attractive. Leaves glossy, bright green, striped with white. A splendid decorative plant, prefers shade and heat. Fine plants in 3½-inch pots, Each, 25c.; doz., \$2.50.





# VAUGHAN'S Florists' \* Flower \* Seeds.

The Best and Freshest  
...IN AMERICA...

**T**HESE are one of our main specialties and we do not spare time or expense to have *the best of everything*. Our Asters, Verbenas, Stocks, Petunias, Balsams, etc., are from the most reliable German growers. Our Pansies are the pick of the best German, French, Scotch and American strains. Our Cinerarias, Calceolarias and Primulas are grown by the most noted and scrupulous specialists of these plants; our Sweet Peas are grown in California and are strictly pure and true to name. We test all the promising novelties that show any indications of improvement, and only offer them after we find them of value. Our prices are right, our trade packages very liberal, and we serve you promptly. We want your trade and we know we can fill your orders to your entire satisfaction.

**Please Note.**—Trade packets contain considerable more seed than ordinary or retail packets, being based on a Florist's needs for ordinary purposes. Florist's invariably get Trade Packets unless otherwise specified.

**Flower Seeds for Sowing in Summer.**—Cinerarias, Primulas, etc We issue a special circular in May. Should you fail to receive one, please write for it, as we shall have some very desirable Novelties to offer.

10 per cent.  
Special  
CASH DISCOUNT  
on orders over \$2.00  
for FLOWER SEED  
if the Cash is enclosed.  
10 per cent.

	Trade Pkt.	Oz.
<b>Abobra Viridiflora</b> .....	\$ 5	\$ 60
<b>Abrovia Umbellata Grandiflora</b> .....	5	25
<b>Abutilon</b> , fine mixed.....	oo seeds, 25c.; per 1/4 oz., \$1.00.	
<b>Acacia Mollissima Floribunda</b> .....	10	
<b>Acroclineum</b> , single mixed.....	5	20
<b>Roseum</b> , pink.....	5	20
" <b>Flore Albo</b> , white.....	5	20
" <b>Flore Pleno</b> , double pink.....	1/2 oz., 25c.	5
<b>Adumia Cirrhosa</b> , Allegheny Vine.....	10	75
<b>Adonis Aestivalis</b> [Flos Adouis].....	5	15
<b>Agatheae Coelestis</b> , Blue Daisy.....	per 1/2 oz., 35c.	15
<b>Ageratum Mexicanum</b> , blue.....	5	20
Mexicanum Album, white.....	5	20
Imperial Dwarf Blue.....	10	30
"    White.....	10	40
Very Dwarf Compact White, new.....	1/4 oz., 25c.	10
Dwarf Sulphur Yellow, new.....	10	
Mixed.....	5	25
<b>Agrostemma Coeli Rosa</b> , Rose of Heaven.....	5	15
<b>Alyssum Maritimum</b> , Sweet Alyssum.....	lb., \$1.25	5
Benthami Compactum, dwarf.....	10	20
<b>Little Gem</b> , extra fine strain.....	10	25
Saxatile, Gold Dust (Perennial).....	5	20
<b>Amaryllis Hybrida</b> , mixed.....	per 100 seeds, 50c.	

	Trade Pkt.	Oz.
<b>Amaranthus Tricolor</b> , Joseph's Coat.....	5	20
Tricolor Splendens.....	10	50
Abyssinicus.....	5	20
Atropurpureus.....	5	15
Caudatus.....	5	15
Salicifolius, willow-leaved.....	5	30
Many sorts mixed.....	5	15
<b>Ammobium Alatum Grandiflorum</b> [Everlasting].....	5	25
<b>Ampelopsis Veitchi</b> , Boston Ivy.....	Lb., \$1.75	10
<b>Antirrhinum</b> , Snapdragon, tall sorts, mixed.....	10	20
<b>Queen of the North</b> , New, white.....	10	1 50
<b>Dwarf sorts</b> , Tom Thumb, mixed.....	10	40
<b>Aquilegia</b> , single mixed, Columbine.....	5	25
Double mixed.....	5	25
Chrysantha.....	1/2 oz., 30c.	10
"    Grandiflora Alba.....	1/2 oz., 40c.	15
<b>Arabis Alpina</b> .....	10	50
<b>Asclepias Tuberosa</b> .....	15	
<b>Asparagus Plumosus Nanus</b> .....	per 100 seeds, \$2.00	
<b>Sprengeri</b> .....	per 100 seeds, \$2.00	
<b>Tenuissimus</b> .....		
<b>Asperula Azurea Setosa</b> .....	5	15
Odorata, Waldmeister.....	10	50
<b>Asters</b> , Perennial Varieties.....	extra choice mixed, 1/4 oz., 50c.	10

## Vaughan's Florists' Asters.

and striking colors and furnish only seed of last year's growth. Nearly all our Aster seed is raised in Erfurt, Germany, where, as is well known, the best Asters are grown. In comparing prices you will please bear this fact in mind and not confound our strains with inferior French or Italian seed offered at low prices. The Aster crop was a good one last summer, and good germinating qualities and choice flowers may safely be expected.

### GIANT COMET ASTER.

They resemble the Japanese Chrysanthemums in shape and appearance. This *Giant Strain* is a vast improvement on the original Comet Aster, for the habit of the plant is much more vigorous, while the flowers are of gigantic size, *larger than those of any other Aster* and not only are they larger, but they are produced in greater profusion. As many as twenty-five blooms are often found on a single plant. They are of good form, *very double*, and produced on *long, stiff stems*, making it an excellent sort for cut flowers.

	Trade Pkt.	Oz.
<b>Giant Comet</b> , white.....	1/2 oz., 40c.	25
" <b>The Bride</b> , white passing to rose.....	50	4 00
" <b>Crimson</b> , new.....	50	
" <b>Sulphur Yellow</b> .....	50	
" <b>Dark Blue</b> .....	25	
" <b>Rose</b> .....	1/2 oz., 50c.	3 00
" <b>Mixed</b> .....	1/2 oz., 40c.	2 50

**Queen of the Earliest White.**—Per 1/2 oz., 35c.; trade pkt., 10c.  
**Queen of the Market White.**—Very early. Oz., \$1.00; trade pkt., 15c.

### COMET ASTER.

Bright Rose, oz., \$3.00.	White and Lilac.
Pink petals, bordered white.	<b>Pure White</b> , oz., \$4.50.
Light Blue, oz., \$3.00.	Carmine.
Light Blue and White.	

Any of above, per 1/2 oz., 40c.; trade pkt., 25c.  
MANY COLORS MIXED, 1/2 oz., 30c.; oz., \$1.50; trade pkt., 25c.

### White Branching, or Simple Aster.

The plant is a strong grower and derives its name from its tendency to form numerous branches. The flowers are borne on very long stems and are pure white, being *four inches and more in diameter*. The petals are broad and long and many of them more or less twisted and curled in such a manner as to give the blooms the appearance of large, loose and graceful Chrysanthemums. Pkt., 25c.; 1/4 oz., 50c.; oz., \$1.75.

**Pink Branching Aster**, 1/4 oz., 50c.; oz., \$1.75; trade pkt., 25c.  
**Lavender Branching Aster**, 1/4 oz., 50c.; oz., \$1.75; trade pkt., 25c.  
**Simple, or Branching Aster**, mixed, 1/4 oz., 50c.; oz., \$1.75; trade pkt., 25c.

### ASTER, Truffaut's Paeony-Flowered Perfection.

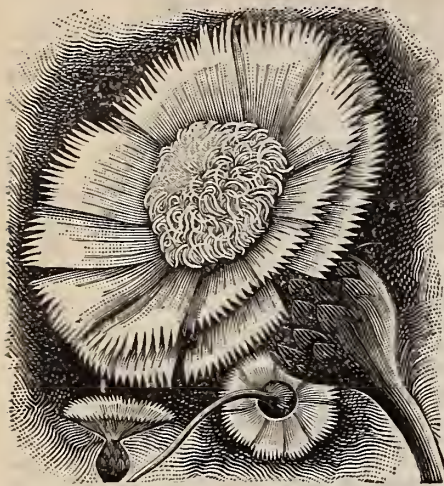
A splendid sort for Cut Flowers; large and double. Ht. 2 ft.

<b>Snow White.</b>	Light Blue.
<b>Pink.</b>	Rose and White.
<b>Crimson.</b>	Light Blue and White.
<b>Dark Blue.</b>	White and Blue-black.
<b>La Superbe</b> , sky-blue and White.	Dark Crimson and White.
<b>Gravelotte</b> , deepest blood-red.	
<b>Brilliant Scarlet</b> , the most striking deep red color.	
<b>Shining Blue-Black</b> , very dark and distinct shade.	

Each of above, per 1/4 oz., 60c.; per oz., \$2.00; per trade pkt., 25c.  
Five trade packets of any of above, \$1.00.

Many colors in splendid mixture, trade pkt., 25c.; 1/4 oz., 50c.; oz., \$1.50.





CENTAUREA MARGARET.



EARLY FLOWERING COSMOS.



COBAEA SCANDENS.

**CANNA, Everblooming.**

Canna seed, if sown soon, will furnish blooming plants in June.	Trade Pkt.	Oz.
<b>CANNA, Crozy's Hybrids, best mixed</b> .....Lb., \$1 50;	10	15
Mad. Crozy.....Lb., \$2.00;	10	20
Queen Charlotte.....100 seeds, 25c.		
J. C. Vaughan.....100 seeds, 25c.		
Florence Vaughan.....100 seeds, 30c.		
Chicago.....100 seeds, 35c.		
Bronze-Leaved, mixed.....100 seeds, 25c.		
Mad. A. Bouvier.....50 seeds, 25c.		
Octave Mirabeau.....		
Midway.....50 seeds, 20c.		
M. Mesnier.....100 seeds, 30c.		
General Dodds.....50 seeds, 30c.		

**NEW VARIETIES, Mixed**.....Lb., \$2.50; 10 25  
 These are saved from our own collection and from new varieties only and grand results may safely be expected.

<b>CANNA, Old Style, mixture of many sorts</b> .....	5	10
<b>Dark leaved sorts</b> .....	5	15

**CARNATION. The Guillaud or Riviera Market.**

This has been obtained by careful selection from the Margaret, and is far superior to it in every respect; the flowers are of larger size, better substance, greater doubleness, and more varied markings and colorings, many having grounds and shadings of yellow, a color which is very rare in seedling Carnations. They will also, like the Margaret, bloom the first summer, and taken up in the fall, the plants will bloom during the winter, yielding an abundance of very double flowers. It is an everbloomer and does well in the house and outdoors. Trade pkt., (150 seeds) 25c.; 500 seeds, 60c.

**CARNATION, MAD. GUILLAUD.**—In this we have the best yellow Carnation that will bloom from seed in four months. The flowers are very large and double, borne on long, stiff stems, and clear golden yellow, with only an occasional pink or red streak. 100 seeds, 50c.

**New Double Perpetual Carnation.**

*Our Seed is direct from the Originator.*

As early as the Margaret Carnation, this new sort will be found invaluable for Florists. The plants grow up to 20 inches in height. The stalks are very stiff, like wire, and the flowers large and very double. The calyx rarely ever bursts, and the percentage of double flowers is very great, about 90 per cent. They are, as the name indicates, perpetual bloomers, and having seen these Carnations bloom in Mr. Chabaud's garden, we have personal knowledge of the superior qualities of this sort. Trade pkt., 25c.; ½ oz., 45c.; oz., \$2.50.

<b>Carnation, fine double mixed</b> .....	10	
<b>Extra choice mixed, from stage flowers</b> .....500 seeds, 50c.	25	
<b>Vienna Dwarf, they are hardy with a little protection and bloom early. A splendid sort for open ground culture for summer cutting</b> .....Per ¼ oz., 30c.	10	1 00
<b>Countess of Paris, clear canary yellow, flowers of medium size, but produced in enormous quantities, comes true from seed</b> .....150 seeds, 25c.		
<b>Grenadin, excellent for Florists' use; flowers salmon-red</b> .....	10	
<b>Grenadin White, a splendid white, comes true from seed</b> .....½ oz., 40c.	20	
<b>Margaret, blooms in three months from seed</b> .....¼ oz., 30c.	10	1 00
<b>New Dwarf Margaret, an improvement on the above, flowers larger, more double and better colors, plants shorter and more stocky, and the stalks stiff and wiry, mixed colors</b> .....	25	2 00
<b>New Dwarf Margaret, white, pink, scarlet or striped</b> .....	25	3 50
<b>New Yellow Margaret</b> .....	50	
<b>New Giant Margaret, mixed</b> .....	25	

**CARNATION, Dwarf Margaret, Giant White.**—Flowers very large and double. Pure white, with only an occasional pink streak; plants short and stocky, with stiff stalks. Trade pkt., 35c.

<b>CASTOR BEANS, (Ricinus) mixed colors</b> .....Per lb., 40c.	5	10
Sanguineus, dark foliage.....Per lb., 40c.	5	10
Giganteus.....	5	10
Borboniensis Arboreus, large sort.....	5	10
<b>Cambodgensis, new, very dark leaves and stalks</b> .....	5	20
<b>New Zanzibar, immense large leaves, mixed, per lb.</b> , 75c.	5	15
" " <b>Enormis, largest</b> .....	10	20
" " <b>Niger, dark leaves</b> .....	5	15
" " <b>Maculatus, spotted</b> .....	5	15

**CELOSIA. (Coxcomb.)**

**President Thiers.**—This is the splendid variety which is so much and effectively used in our parks. Our strain has been carefully selected, seed being saved only from plants less than 8 inches high, with perfect combs and of the very deepest velvety crimson and can be entirely depended upon. Sow seeds early. Pkt., 25c.; ½ oz., 40c.

<b>CELOSIA, Dwarf Sorts mixed</b> .....	10	1 00
<b>Tall Sorts mixed</b> .....	5	50
<b>Ostrich Plume, new, a splendid sort</b> .....	15	
Triumph of the Exposition.....	10	
<b>CENTAUREA Candidissima, (Dusty Miller) 1,000 seeds</b> , 25	1 00	
<b>Gymnocarpa</b> .....	15	50
Clementi.....	10	75
Cyanus (Bachelor's Button) mixed.....	5	15
"Emperor William," blue corn-flower.....Lb., \$1.25;	5	15
<b>Cyanus fl. pl., double corn-flower</b> .....	5	20
<b>Suaveolens, double yellow, good cut flower</b> .....	10	35
<b>Americana</b> .....	5	25
<b>Odorata "Chameleon"</b> .....	20	

**Centaurea Margaret.**

Grows about eighteen inches high and produces large, pure white flowers of the sweetest fragrance. Being produced on long, stiff stems, the flowers are most admirably adapted for bouquets, vases, etc., especially as they keep in good condition for a week after being cut. It is as easily grown as a Bachelor's Button, to which family it belongs. Pkt., 25c.; ½ oz., 60c.; oz., \$4.00.

<b>CENTROSEMA Grandiflora</b> .....	25	
<b>CHRYSANTHEMUM Frutescens (Paris Daisy)</b> .....	15	1 25
<b>Maximum, large Ox-eye Daisy, white cut-flower</b> .....	10	60
<b>Inodorum Plenissimum, double snow-white, one of the best for cut-flowers; an abundant bloomer</b> .....	10	1 00
<b>Coronarum, double white annual sort for cut-flowers</b> .....	5	15
<b>Coronarum, double yellow</b> .....	5	15
<b>Uliginosum, Perennial, white</b> .....	15	
<b>New Early Flowering Japanese Varieties, finest mixture</b> .....1-16 oz., \$1.00;	25	

**Cineraria Hybrida.**

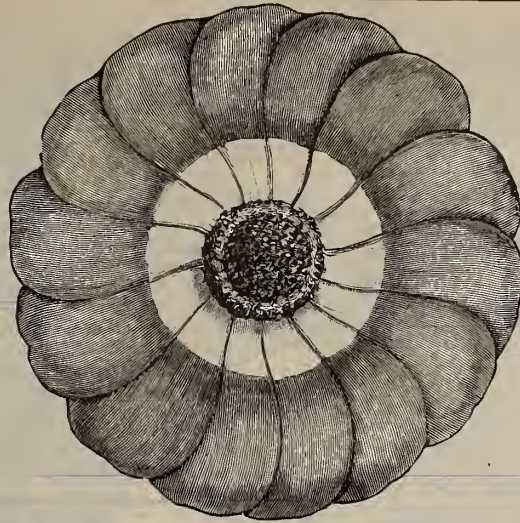
**VAUGHAN'S INTERNATIONAL MIXTURE.**

Like our Pansy mixture of the same name, this strain has given universal satisfaction. 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 plants. Trade pkt., (100 seeds) 50c.; 3 pkts., \$1.25.

<b>CINERARIA Hybrida, fine large flowering mixed, 500 seeds, 25c.</b>	Trade Pkt.	Oz.
<b>Hybrida Nana, best mixed</b> .....	25	
<b>Hybrida Plenissima, extra choice double</b> .....	50	
<b>Hybrida grandiflora nana, dwarf varieties mixed</b> .....	50	
<b>White Leaved Varieties.</b>		
Maritima Candidissima, white-leaved for bedding.....	10	30
<b>CLEMATIS.</b>		
<b>Largest Flowering, selected hybrids of Lanuginosa and Jackmani types, seed saved from no flower measuring less than 1 foot in circumference</b> .....	20	1 25
<b>Mongolica, rare, flowers yellow, 2 inches across, free bloomer</b>	20	



GIANT FLOWERED CYCLAMEN.



TYPE OF VAUGHAN'S INTERNATIONAL CINERARIA.



CHRYSANTHEMUM MAXIMUM.

	Trade Pkt.	Oz.
<b>CLIANTHUS</b> Dampieri, Glory Pea of Australia.....	¼ oz., 60c.	15
<b>CLITORIA</b> Ternatea, blue, climber.....	10	10
<b>COBAEA</b> Scandens, purple.....	Lb., \$3 50	30
Scandens Flore Albo, white.....	15	1 00

**COLEUS, Mammoth Rainbow.**

For brilliantly colored foliage these have no equals. The Coleus seed we offer is saved from the finest collections in Europe. The result of this seed will surprise all, as most of our customers have no idea what beautiful pot plants these new Coleus make. Sow the seed now and have plants when the spring trade opens. Our mixture contains the new laciniated, fimbriated and mammoth leaved sorts. Trade pkt., 25c.

	Trade Pkt.	Oz.
<b>COLEUS</b> , a very fine mixture.....	1-16 oz., 50c.	10
<b>CONVOLVULUS</b> Tri-color mixed, Dwarf Morning Glory.....	5	10
Mauritanicus, for hanging baskets.....	10	50
<b>COREOPSIS</b> Lanceolata, fine cut flower.....	10	50
<b>Grandiflora</b> , splendid cut flower.....	10	50
<b>COSMOS</b> , Mammoth White, new, extra fine, large flowers.....	¼ oz., 60c.	20
<b>Improved Hybrids</b> , all colors mixed.....	Lb., \$2.00;	10 20
Pure White "Pearl".....	10	30
Pink.....	10	25
<b>Early Flowering Varieties</b> , mixed.....	10	50
<b>New California Fancy Varieties</b> , bloom early, best and largest variety of colors.....	¼ oz., 60c.;	25 1 75
<b>CUPHEA</b> Platycentra.....	25	25

**CYCLAMEN.**

We have an extra fine strain.

**Cyclamen Persicum**, finest mixed. Trade pkt., 25c.; ½ oz., \$1.00.

	100 seeds.	1000 seeds.
Giganteum Album, Mont Blanc, pure white.....	\$1 00	\$7 50
Deep Crimson, very large.....	1 00	7 50
Rosa von Marienthal, splendid pink.....	1 00	7 50
White Carmine Eye.....	1 00	7 50
Giant Flowered Sorts, best mixed, ½ oz., \$2.00;	75	6 00

	Trade Pkt.	Oz.
<b>CYPERUS</b> Alternifolius, (Umbrella Plant).....	20	
<b>CYPRESS VINE</b> , scarlet, white or pink.....	each	5 20
Mixed colors.....	5	20
<b>DAHLIA</b> Gracilis, new striped.....	10	1 00
<b>Gracilis Nana</b> , dwarf plants about 24 inches high, with handsome spotted and striped single flowers.....	20	2 00
<b>Single</b> , best mixed.....	10	50
<b>Double</b> , best mixed.....	25	1 50
Double mixed, good quality.....	10	80
Double Cactus-Flowered, mixed.....	Per ½ oz., 65c.;	25
<b>New Dwarf Double Cactus-Flowered</b> , mixed.....	25	
Star of Lyon, new.....	15	
<b>Single Cactus-Flowered</b> , mixed, new, good cut-flower.....	25	
<b>New Single Perfection</b> , immense flowers, good colors "VAUGHAN'S BEST" Dahlia Mixture includes all the above and others.....	¼ oz., 75c.;	25 2 50

**DAISY**, See Bellis.

<b>DATURA</b> Fastuosa Fl. Pl., double mixed.....	10	40
Cornucopia.....	20	1 00
<b>DELPHINIUM</b> Formosum.....	10	60
<b>Formosum Coelestinum</b> .....	20	1 50

	Trade Pkt.	Oz.
<b>DIANTHUS</b> , Double Chinese Pink, best mixed.....	5	25
Chinensis Albus pl., double white.....	5	35
Pictus pl., double spotted.....	5	40
Nanus Albus pl., dwarf double white.....	10	60
Double Dwarf mixed.....	10	60
<b>Heddewigi fl. pl.</b> , double Japan, mixed.....	10	60
Heddewigi, single mixed.....	10	50
Heddewigi Eastern Queen.....	10	
Crimson Belle.....	10	
Diadematus fl. pl., (Diadem Pink).....	10	85
Mourning Cloak, double.....	10	1 00
<b>Laciniatus fl. pl.</b> , double mixed.....	10	1 00
Laciniatus, single, mixed.....	10	40
Midnight, double blood-red.....	15	1 00
The Bride, new, single white.....	10	1 00
Double striped.....	10	1 00
Snowball.....	10	1 00
Fireball.....	10	1 00
New Salmon Queen.....	20	
<b>Double Imperial Pink</b> , mixed.....	5	25
Plumarius fl. pl., double.....	25	2 50
Plumarius "Cyclops".....	Per ¼ oz., \$1.00;	25
Barbatus, see Sweet William.		
<b>DRACENA</b> Indivisa.....	Lb., \$2 50;	10 25
Indivisa Lineata.....	Lb., 2 50;	10 25
Indivisa Latifolia.....	10	60
<b>ECHEVERIA</b> , mixed, many varieties.....	500 seeds, \$1.00;	25
<b>EDELWEISS</b> , Leontopodium alpinum.....	¼ oz., 60c.;	25
<b>ERYTHRINA</b> Crista Galli, Coral plant.....	10 seeds, 15c.;	70
<b>EUSCHARIDIUM</b> Breweri.....	15	
<b>ESCHOLTZIA</b> , many colors mixed.....	5	20
<b>EUPATORIUM</b> Grandiflorum album.....	10	
Fraseri, white, good for bouquets.....	10	
<b>EUPHORBIA</b> Heterophylla (Mexican Fireplant).....	20	
<b>FEVERFEW</b> , double white, for cut flowers.....	10	40
<b>FORGET-ME-NOT</b> , (Myosotis) Alpestris, blue.....	10	40
Alpestris alba, white.....	10	50
New dwarf golden leaved.....	20	
Eliza Fanrobert, flowers very large, sky-blue.....	10	75
<b>Victoria</b> , valuable for cut-flowers and pot culture, ½ oz., 30c.;	10	1 50
<b>Dissitiflora</b> , one of the best for florists.....	½ oz., 75c.;	25
Palustris Semperflorens.....	20	
<b>FOUR O'CLOCK</b> (Mirabilis or Marvel of Peru), mixed, Lb., 45c.....	5	10
New Dwarf Mixed.....	5	10
Longiflora alba, sweet scented.....	5	20
<b>FOXGLOVE</b> (Digitalis), mixed.....	5	20
<b>FREESIA</b> Refracta Alba, seedlings bloom the first year.....	10	30
<b>FUCHSIA</b> Corymbiflora, blooms freely from seed.....	20	
<b>Double and Single Vars.</b> , mixed.....	250 seeds, 60c.	
<b>GAILLARDIA</b> Picta Lorenziana, splendid cut-flower.....	10	30

**HARDY PERENNIAL GAILLARDIAS.**

These are undoubtedly among the choicest of hardy perennials. The flowers are very numerous, excellent for cutting and of the most brilliant shades of orange, crimson, scarlet and vermilion, and often a combination of all these colors in one flower. We have an excellent strain. Many colors mixed. Trade pkt., 15c.; oz., 65c.

	Trade Pkt.	Oz.
<b>GERANIUM</b> , Apple scented.....	250 seeds, 50c.;	1,000 seeds, \$1.30;
<b>Zonale</b> , Mixed.....	10	50
<b>GLADIOLUS</b> Goff's New Hybrids, mixed.....	50 seeds, 30c.	
<b>GLAUCIUM</b> Luteum.....	5	25

	Trade Pkt.	Oz.
<b>GLOBE AMARANTH</b> (Gomphrena) mixed.....	5	20
<b>GLOXINIA, International Mixture</b> , the best strain in existence, embracing all the best colors of largest flowers.....	35	
<b>Scarlet Defiance</b> , intense glowing crimson scarlet.....	35	
<b>King of the Reds</b> , new, an improvement on Defiance.....	50	
<b>Golden Feather</b> , see Pyrethrum.		
<b>GOETIA</b> , Many sorts mixed.....	5	20
New Dwarf Hybrids, mixed.....	10	50
<b>GOURDS</b> , many varieties, mixed.....	5	15
<b>GREVILLEA</b> Robusta (Silk Oak).....	10	40
<b>GYPSOPHILA</b> Paniculata, white } fine for .....	5	20
Elegans, white.....	5	15
Muralis, pink.....	5	25
bouquets.....	5	25
<b>HELIANTHUS</b> (Sunflower) Cucumerifolius or Miniature.....	5	20
Argophyllus, leaves are clothed with silvery down.....	5	15
Nanus foliis variegatis, green and yellow foliage.....	10	30
Californicus fl. pl.....	5	30
"Stella", new, good cut-flower.....	10	80
<b>HELICHRYSUM</b> (Everlasting) tall sorts mixed.....	5	30
Dwarf sorts mixed.....	5	40
<b>HELIOTROPE</b> , King of the Blacks.....	10	
Anna Turrell.....	15	
White Lady.....	15	
All colors mixed.....	10	1 00
<b>New Mammoth-Flowered</b> , in best mixture, 1/8 oz., \$1.00; 25		
<b>HEUCHERA</b> Sanguinea, new.....	1/8 oz., 75c;	25
<b>HESPERIS</b> Matronalis (Sweet Rocket), mixed.....	5	15
<b>HIBISCUS</b> , Giant Yellow or Sunset.....	10	60
<b>Crimson Eye</b> .....	10	40

**Chater's Prize Hollyhocks.**

Our seed of this has been saved from the finest and largest double flowers only and will produce flowers extremely double and in the best, brightest and most distinct colors. Sow now.  
 Double Pure White, oz, \$1.00; 1/4 oz., 30c.  
 Lemon Yellow, Pink, Purple Red, Deep Rose, Salmon, Crimson, each, per oz., \$1.50; 1/4 oz., 50c.; trade pkt., 25c.  
 Chater's Hollyhocks, best double mixed, per oz., \$1.50; trade pkt., 25c.  
 Double Hollyhocks, good mixture, oz., 75c.; 1/4 oz., 30c.; trade pkt., 10c.

	Trade Pkt.	Oz.
<b>HUMULUS</b> Japonicus, Japanese Hop.....	10	40
Japonicus Fol. Var., variegated.....	10	60
<b>ICE PLANT</b> (Mesembryanthemum cristallinum).....	5	30
<b>IMPATIENS</b> Sultan.....	1-16 oz., \$2.00	25
Sultani, New Hybrids mixed.....	1-16 oz., \$2.00	25
<b>IPOMOEA</b> Noctiflora, Moonflower.....	10	40
Leari, a good seller, blue.....	20	1 00
Bona Nox.....	5	15
Sinuata.....	10	40
Setosa.....	10	40
Rubra cœrulea.....	10	75
Imperialis, New Giant Japanese Morning Glory.....	10	30
"New Hybrid" Moonflower.....	10	50
<b>LANTANA HYBRIDA</b> , finest mixed.....	10	25
<b>LARKSPUR</b> , Emperor, mixed.....	5	25
Double Dwarf Rocket, mixed.....	5	15
Double Tall Rocket, mixed.....	5	15
<b>LATHYRUS</b> Latifolius (Everlasting Pea), mixed.....	10	25
Latifolius Albus.....	10	40
" Splendens.....	10	30
" Roseus.....	10	30
<b>LEMON VERBENA</b> , Aloysia Citriodora.....	1/8 oz., 25c;	10
<b>LINUM</b> Grandiflorum Rubrum.....	5	15
<b>LINARIA</b> Cymbalaria (Kenilworth Ivy).....	1/8 oz., 50c;	25

**LOBELIA.**

<b>LOBELIA, Crystal Palace Compacta</b> .....	1/8 oz., 50c;	25	3 00
<b>Speciosa</b> , dark flowers and foliage, for hanging baskets.....	10	75	
Barnard's Perpetual.....	1/8 oz., 80c;	20	
<b>Erinus</b> , Emperor William, dwarf.....	1/8 oz., 35c;	20	1 50
Royal Purple, dwarf, dark blue.....	10	20	
Dwarf White, White Gem.....	1/8 oz., 30c;	15	
Erinus White.....	10	20	
Golden Beauty (Goldelse).....	1-32 oz., \$1.25;	25	
Gracilis, blue.....	10	60	
Mixed.....	10	60	
<b>New Perennial Hybrid</b> .....	25		
<b>LUPINUS</b> , Annual sorts mixed, tall varieties.....	5	10	
" " dwarf varieties.....	5	10	
Subcaunosus, dwarf, beautiful blue.....	10	20	
<b>MARIGOLD</b> , Double Tall African, mixed.....	5	20	
Eldorado, a fine strain.....	5	25	
Lemon Queen.....	5	20	
Pride of the Garden.....	5	20	
Double Dwarf French, gold striped.....	5	15	
<b>Double Dwarf French, mixed.</b> .....	5	20	
Legion of Honor.....	5	15	

	Trade Pkt.	Oz.
<b>MARVEL OF PERU</b> (Four O'clock), mixed.....	5	10
<b>MATHIOLA</b> Bicornis, Evening Scented Stock.....	5	25
<b>MATRICARIA</b> Capensis fl. pl., double white Feverfew.....	10	40
<b>MAURANDYA</b> , mixed.....	1/4 oz., 50c;	25

**MIGNONETTE.**

<b>MIGNONETTE</b> Grandiflora, large flowering.....	Lb., 40c;	5	10
Parson's White.....		10	30
<b>Allen's Defiance</b> , for greenhouse.....		25	1 00
Golden Queen.....		10	25
<b>New Golden Machet</b> , very fine.....		25	
White Diamant, best white.....		10	75
<b>Red Giant</b> , very large.....		10	50
Miles' Spiral.....		15	20
<b>Nana Compacta Multiflora</b> , for pots.....		10	30
<b>Gabriele</b> , extra large and sweet.....		10	60
Large-flowering Pyramidal.....		10	40
<b>Miss Helen Gould</b> , new.....		10	60
<b>May's Giant</b> , for greenhouse and pots.....		25	1 00
Many Sorts Mixed.....		10	30

**MIGNONETTE MACHET.**

This extremely fine variety is undoubtedly the best Mignonette for Florists' use. The dwarf and vigorous plants are of pyramidal growth, producing very thick, stout flower stalks, throwing up numerous dark green leaves, which terminate in long, broad spikes of sweet flowers. It is the best sort for pot culture, excellent for cutting and we have a fine strain.  
 Pkt., 10c.; 1/2 oz., 25c.; oz., 50c.; 2 ozs., 90c.; lb., \$5.00.

<b>MIMOSA</b> Pudica (Sensitive Plant).....		10	30
<b>MIMULUS</b> Moschatus (Musk Plant).....	1-8 oz., 25c;	10	
Moschatus Compactus, Dwarf Musk.....	1-16 oz., 40c;	20	
Tigrinus, mixed.....		20	40
Tigrinus fl. pl., Double Monkey Flower.....	1-8 oz., 65c;	20	
<b>MOMORDICA</b> Balsamina (Balsam Apple).....		5	15
<b>MUSA</b> Ensete (Banana Plant), fresh seed, just received, 100 seeds, \$1.25; 1000 seeds, \$12.00			
<b>MINA</b> Lobata.....		10	1 25
<b>MYOSOTIS</b> , see Forget-Me-Not.			

**NASTURTIUM.**

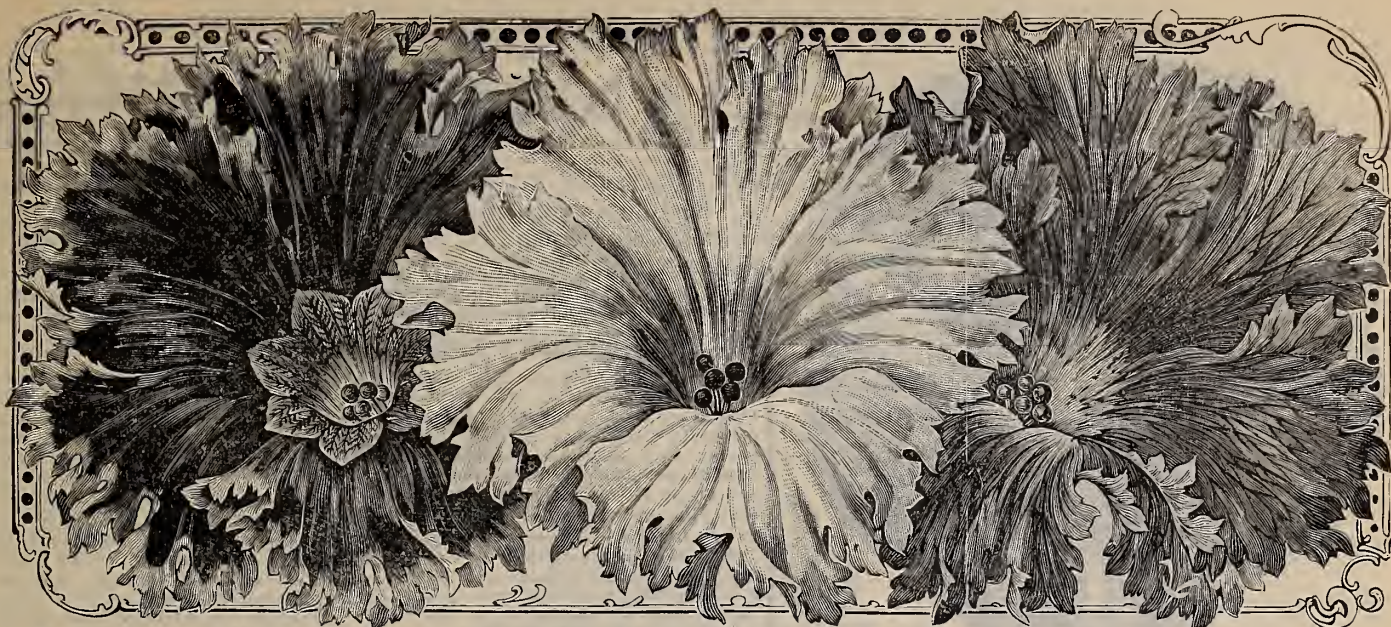
**TALL SORTS (Majus.)**

Oz.	Lb.	Oz.	Lb.
Crimson.....	\$ 10 \$ 90	Cloth of Gold.....	\$ 30 \$ 3 25
Dunett's Orange.....	10 1 00	Heinemani.....	10 1 25
Straw-color.....	10 90	Hemisphericum.....	10 1 25
Yellow.....	10 85	King Theodore.....	25
Scarlet.....	10 85	Violet Ruby.....	10 1 25
Scarlet Striped.....	10 1 00	Von Moltke.....	10 1 25
Pearl.....	15 1 50	Prince Henry.....	25
Tall Sorts, in finest mixture.....			10 50
"Vaughan's Special Mixture" of Tall Nasturtium.....			15 1 25
Mad. Gunther's Hybrids, the finest mixture of climbing Nasturtiums in existence.....			15 1 50
<b>LOBB'S NASTURTIUM</b> .—Extra choice mixed.....			15 1 00

**DWARF SORTS (Tom Thumb.)**

Crystal Palace Gem.....	15 1 30	Rose.....	15 1 50
Pearl, White.....	15 1 50	Golden King.....	20 2 00
Empress of India.....	20 2 00	Lady Bird.....	20
King Theodore.....	20 2 00	Cloth of Gold.....	20 2 00
King of Tom Thumbs.....	15 1 60	Prince Henry.....	20 2 00
Aurora.....	15 1 50	Ruby King.....	20
Beauty.....	10 1 25	Chameleon.....	20
New Bronze.....	15 1 80	Terra Cotta.....	20
Crimson.....	10 1 25	Scarlet.....	10 1 00
Yellow.....	10 1 15	Spotted.....	15 1 25
Liliput, new.....	pkt., 10c.; oz., 60c.		
Dwarf Sorts, all colors mixed.....			10 60
"Vaughan's Special Mixture" of Dwarf Nasturtiums.....			15 1 50

<b>NEMOPHILA</b> , mixed.....	5	15
<b>NICOTIANA</b> Affinis, sweet scented Tobacco Plant.....	5	30
Colossea, ornamental foliage plant.....	25	
<b>NIEREMBERGIA</b> Gracilis.....	1-8 oz., 20c;	5
<b>NOLANA</b> , mixed.....	5	10
<b>NYCTERINA</b> Capensis.....	1-8 oz., 15c;	5
<b>OENOTHERA</b> (Evening Primrose), mixed.....	5	20
Rosea, Mexican Primrose.....	10	
<b>ORNAMENTAL GRASSES</b> , mixed.....	10	
<b>OXALIS</b> Tropaeoloides.....	25	1 00
Rosea, mixed.....	25	1 25
<b>PANDANUS UTILIS</b> .....	100 seeds, \$1.00; 10 seeds for 20c.	
<b>PENTSTEMON</b> , extra fine mixed, from the finest sorts.....	10	
<b>PERILLA</b> Nankinensis, for bedding.....	10	20



### “Vaughan’s Best” Mixture of Large Flowering Petunias.

THIS mixture is made up by ourselves and includes besides the California Giants, all the 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 other Petunia Mixture can produce flowers with as wide a range of colors as our “Vaughan’s Best.” Trade pkt., (500 seeds), 50c.; 3 pkts. for \$1.25.

	Trade Pkt.	Oz.
<b>PETUNIA HYBRIDA</b> , single good mixed.....	10	60
Blotched and striped.....	10	80
<b>Dwarf Inimitable</b> , nice bushy plants, 8 inches, for pots	25	
White.....	10	80
<b>Finest Mixed</b> , a very choice strain; partly made up from named sorts and will give good results.....	10	1 00

**Large Flowering Fringed Sorts** (Fimbriata).—A superb strain of elegant, finely fringed flowers measuring over 4 inches in diameter, remarkable for their brilliancy and variety of colors. Tradepkt., 50c.

### ●● Vaughan’s Double Petunias. ●●

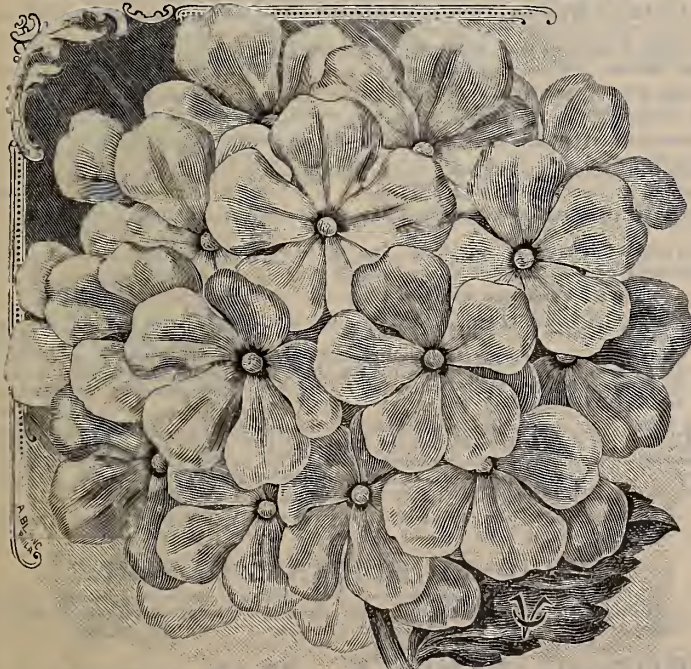
THIS is a mixture of the best large flowering and fringed double Petunias. Our seed is saved from plants grown in pots, carefully hand-fertilized, and will produce grand flowers. Of course everyone knows that only a certain percentage of double flowers may be expected from seed, but our mixture will produce from 20 to 30 per cent. of doubles, remainder will be choice, large, single flowers. Pkt. (500 seeds), \$1.00. **Double pure white**, (200 seeds), 50c.

**Dwarf Double Liliput**.—Produces bushy plants, with small double flowers, which are partly spotted, blotched and self colored; a very pretty plant. Pkt., (500 seeds) 50c.

**Extra Large-Flowering, Double Fringed**. This extra choice strain produces about 30 per cent. of splendid double fringed flowers. Pkt., (500 seeds) \$1.00.

**Collection of double Fringed Petunias**, 6 varieties, 60c.

**Petunia Giants of California**.—Very large, single. Pkt., (400 seeds) 50c.



### ●● Fordhook Mammoth Verbena. ●●

THIS is the best strain of Mammoth Verbena we know, both as to size of flowers and variety of colors. Our seed has been grown from original stock seed we secured from the introducers and can be relied upon to produce excellent flowers of immense size and in the largest variety of colors. Trade pkt. 25c.; ¼ oz. 60c.; oz., \$2.00.

	Trade Pkt.	Oz.	Trade Pkt.	Oz.
<b>Extra Choice Mixed</b> .....	25	\$1 00	<b>Defiance, scarlet</b> .....	25
<b>Fine Mixed</b> .....	10	60	<b>Italian Striped</b> .....	25
<b>Candidissima, white</b> .....	25	1 00	<b>Purple</b> .....	10
<b>Dark Blue with White Eye</b> .....	15	1 50		
<b>Purple Mantle, rich, deep velvety purple with white eye</b> .....	25	1 50		
<b>Auricula Flowered Varieties mixed</b> .....	25	1 00		
<b>NEW GIANT WHITE, (Boule de Neige)</b> .....	¼ oz.	60c.		
<b>MAMMOTH VERBENAS</b> .—Our seed is saved from the finest flowers, and will produce best results.....	25	1 25		



### “Vaughan’s Best” Mixture of Verbenas.

THIS mixture embraces all that is choice and desirable in Verbenas. It includes the Mammoth Flowered strains of three celebrated Verbena specialists, the beautiful and dazzling Defiance, the Snow-White, Purples, Striped and all the Auricula Flowered varieties with their large umbels of white-eyed flowers, the New Giant Striped and the Fordhook Mammoth Verbenas. We feel perfectly safe in stating that this mixture of Verbenas will eclipse every other strain offered by any other house. Oz., \$2.50; ¼ oz., 75c.; trade pkt., 25c.

**NEW GIANT STRIPED VERBENA**.—The flowers are striped, splashed and streaked in reds, pinks and blues on a white ground in the most wonderful fashion. Trade Pkt., 25c.; ¼ oz., 60c.; oz., \$2.00.

	Trade Pkt.	Oz.
<b>Yellow Leaved Varieties, mixed</b> .....	25	
<b>DWARF VERBENAS</b> .—White, scarlet and mixed.....	each, 25	
<b>Verbena Venosa</b> —For bedding.....	10	
<b>Lemon Verbena</b> .....	10	1 25



TYPES OF PANSIES CONTAINED IN OUR INTERNATIONAL MIXTURE.



**Mammoth Butterfly Pansy**, a very distinct strain. The flowers are very large, of best form and substance. In coloring they are varied, seldom two alike in a hundred plants. Pkt., 25c.; 1-8 oz., 45c.; ¼ oz., 75c.; oz., 2.50.

**Giant Paris Pansy Mixture**, the flowers of this strain are as large as the Trimardeau and far superior in color and in substance of petals and have a stout, stiff flower stem. Pkt., 25c.; 1-8 oz., 60c.; ¼ oz., 1.00; oz., 3.00.

### Vaughan's "GIANT PANSY MIXTURE."

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 veinings. We have spared no expense to secure the newest, richest and finest sorts. Price, oz., \$5.00; ¼ oz., \$1.35; ½ oz., 75c.; pkt., 50c.

### Vaughan's Collection of Giant Pansies.

One trade pkt. each Giant White, Giant Cassier, Fiery Faces, Giant Yellow, Giant Striped, Giant Violet Blue, and Giant Pink for \$1.25.

#### Vaughan's Premium Pansies, Mixed.

Embracing all the varieties of the Fancy German Sorts. We have sold this mixture for the past twelve years and it has given general satisfaction. Per pkt., 25c.; ¼ oz., 80c.; ½ oz., 3.00; oz., 5.50.

# PANSIES are one of our Specialties.

WE take special pride and extraordinary pains to have the Very  
 • Best Seed obtainable, regardless of cost, and we believe that the increasing demand for our seeds, proves that these efforts are appreciated, and we ask you to try our Seed and be convinced of the above facts if you have never seen our Pansies in bloom. Crop 1896.

### Vaughan's International Pansy Mixture.

This is the Pansy mixture for every Florist who would realize the highest prices for his flowers and plants. It contains the cream of the cream of every noted Pansy growers' product the whole world over. The Pansies grown for this mixture have been repeatedly personally inspected by us in the fields, and we thus became acquainted not only with the quality of the general assortment of each individual grower but we also made selections of their choicest varieties. Thus it can be readily understood that we are in position to make up *The Finest Combination* of kinds in the world, and this we are doing each year with our "International Mixture." It contains, besides all the choicest German Pansies in their wide range of beautiful colorings; all the separate colors of the Giant Trimardeaus with their immense flowers and rich colors. It contains the Giant Cassier and Bugnot strains, the product of celebrated Scotch strains, the Falaise and Boulogne Giants, in fact there is no strain of any of the celebrated Pansy Specialists not represented in our INTERNATIONAL MIXTURE. Price, per oz., \$10.00, ½ oz., \$5.00; 1-8 oz., \$1.50; trade pkt., 50c. (Less 10 per cent. for cash.)

## Vaughan's GIANT PANSIES.

**Giant Trimardeau White**, large white with violet eye. Pkt., 25c.; 1-8 oz., 60c.; oz., \$4.00.

**Giant Beaconsfield**, pkt., 25c.; 1-8 oz., 45c.; oz., \$3.00.

**Giant Trimardeau Improved**, this strain contains all the new colors of Trimardeau in even mixture. Pkt., 25c.; 1-8 oz., 45c.; oz., \$3.00.

**Giant Cassier**, a very choice variety of colors, each flower is marked with 3 or 5 blotches. Pkt., 25c.; 1-8 oz., 75c.; oz., \$5.00.

**Giant 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. Pkt., 50c.; 1-8 oz., \$1.00; oz., \$6.00.

**Aurora**, a new pure white giant. Pkt., 50c.; 1-16 oz., 75c.

**New Giant Golden Queen**, Trimardeau size of flowers; clear golden yellow, with few dark pencillings in the center. Packet, 25c.; ¼ oz., \$1.50.

**Giant Auricula Colors**, very beautiful. Pkt., 25c.; 1-8 oz., 60c.

**Giant Violet Blue**. Pkt., 25c.; 1-8 oz., 50c.

**Giant Yellow, Five Spotted**, new, round flowers. Pkt., 25c.; 1-8 oz., 75c.

**Giant Pink**, same shade as Hydrangea. Pkt., 25c.; 1-8 oz., 85c.

**Giant Emperor William**, ultramarine blue. Pkt., 25c.; 1-8 oz., 45c.; oz., \$3.

**GIANT TRIMARDEAU**, mixed. Pkt., 10c.; ¼ oz., 50c.; oz., \$1.50.

**Giant Striped**, pkt., 25c.; 1-8 oz., 50c.; oz., \$3.50.

**Giant Trimardeau Yellow**, very showy color, good seller. Pkt., 25c.; 1-8 oz., 45c.; oz., \$3.00.

**Giant Trimardeau Purple**, very large. Pkt., 25c.; 1-8 oz., 45c.; oz., \$3.00.

**Giant Coal Black**. Pkt., 25c.; 1-8 oz., 50c.; oz., \$3.50.

**Giant Copper Color**. Pkt., 25c.

**New Pansy "Fiery Faces."** A new addition to the Red Flowering Pansies of great value. The flowers are of fine form, good texture, and the color a very bright scarlet with a gold edge and yellow center, while the three lower petals are marked with a deep, almost black spot, which gives the flower the face-like appearance. Pkt., 25c.; 1-8 oz., \$1.00.

Embraces besides all the above shades and colors, two 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 and finest sorts of Trimardeau, the splendid Cassier strain with its delicate veinings. We have spared no expense to secure the newest, richest and finest sorts. Price, oz., \$5.00; ¼ oz., \$1.35; ½ oz., 75c.; pkt., 50c.

#### 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 yellow and black. Per large pkt., 25c.; ¼ oz., 50c.; ½ oz., 75c.; oz., \$2.50.

## CHICAGO PARKS BEDDING PANSIES.

Trade pkt.	1-8 oz.	ounce.	Trade pkt.	1-8 oz.	ounce.	Trade pkt.	1-8 oz.	ounce.				
Auricula colors.....	10	\$0.20	\$1.25	<b>Emperor William</b> .....	10	\$0.10	\$0.20	\$1.25				
Azure Blue.....	10	.20	1.25	English Face.....	10	.25	1.50	<b>Peacock</b> , new.....	10	\$0.15	\$0.50	\$3.50
Baron Rothschild.....	10	.25	1.50	Fire Dragon.....	10	.25	1.50	Prince Bismark.....	10	.20	1.25	
Black with Gold Bronze.....	10	.20	1.25	Fire Colors.....	10	.20	1.25	Quadricolor (Pheasant's Eye).....	10	.20	1.25	
Blue Black.....	10	.20	1.25	Fire King.....	10	.30	2.00	Red Ridinghood.....	10	.20	.80	
Bronze.....	10	.25		<b>Golden Gem</b> , pure yellow.....	10	.20	1.25	Rosy Lilac.....	10	.10	.25	
Brown and Gold.....	10	.30	2.00	<b>Gold Margined</b> .....	10	.20	1.25	Silveredge.....	10	.20	1.00	
<b>Cardinal</b> .....	15	.50	3.00	Havana Brown.....	10	.20	1.25	<b>Snow Queen</b> .....	10	.20	1.25	
Coppery Scarlet.....	10	.20	1.25	Light Blue.....	10	.20	1.25	<b>Striped</b> .....	10	.20	1.25	
Coquette de Poissy, new.....	20	.60	4.00	Lord Beaconsfield.....	10	.20	1.25	Velvet Brown.....	25	.25	1.00	
Dark Blue.....	10	.20	1.25	Mahogany Collors.....	10	.20	1.25	Velvet Gem.....	25	.25	1.00	
Dark Colors Mixed.....	10	.20	1.25	Marbled, mixed.....	10	.25	1.50	<b>Victoria</b> , red.....	15	.50	2.50	
<b>Dr. Faust</b> , or King of the Blacks.....	10	.20	1.25	Meteor, dark red.....	10	.30	2.00	<b>White</b> , black eye.....	10	.20	.80	
Emperor Frederick.....	10	.30	2.00	<b>Odiar</b> , a very choice strain.....	15	.50	3.00	<b>Yellow</b> , black eye.....	10	.20	1.80	
<b>CHICAGO PARKS BEDDING PANSIES</b> , "Choice Mixed."—In many colors. Pkt., 10c.; ¼ oz., 30c.; ½ oz., \$1.00; 4 ozs., \$3.00.				<b>Mixture of Red Pansies</b> .....	Trade pkt.,	20c.	¼ oz.	50c.				
<b>PANSY SEED</b> .—Good mixture of many colors, oz. 5c.; 5 ozs. for \$2.00.				<b>Mixture of Purple Pansies</b> .....	"	15c.	"	35c.				
				<b>Mixture of Pink Pansies</b> .....	"	20c.	"	60c.				





**PHLOX.**

	Trade Pkt.	Oz.
<b>PHLOX DRUMMONDI</b> , Many colors mixed.....	\$ 0 10	\$ 0 40
<b>Double</b> —Double Red, Double Yellow, Double Mixed, each	25	
Double White.....	20	1 00
<b>Grandiflora Stallata Splendens</b> , white, scarlet..		
pink, crimson, striped..... each,	10	75
Large flowering, finest mixed.....	10	50
Nana Compacta, "Fireball".....	1-4 oz., 50c.	25 1 75
Nana Compacta, "Snowball".....	1-4 oz., 40c.	25 1 50
Nana Compacta, many colors mixed.....	25	1 75
Star of Quedlinburg and Fimbriata..... each,	10	80
Hortensiaeflora, mixed.....	10	1 00
Graf Gero, for pots.....	25	
<b>PHLOX</b> Decussata, perennial sorts, fine mixed.....	15	80
<b>PLATYCODON</b> , mixed.....	10	
<b>POPPY</b> (Papaver) double Ranunculus-flowered, mixed colors	5	15
Somniferum fl. pl., double Carnation-flowered, mixed.....	5	15
White Swan, large double white.....	5	30
Pæony-flowered double, mixed colors.....	5	15
<b>Iceland Poppies</b> , mixed colors.....	15	70
<b>Oriental</b> .....	15	75
<b>PORTULACCA</b> single, white, rose, golden, scarlet...each,	10	60
Single large flowering sorts, mixed....	10	50
Double large flowering, finest mixed.....	30	3 25
Double large flowering, good mixed.....	20	2 00

**PRIMULA SINENSIS.**—Chinese Primroses.

Our Primula seed has been grown by the most careful English, French, German and American specialists and is remarkable for great diversity of coloring, as well as splendid habit of the plants and the large size of the flowers, measuring from 1 1/2 to 2 inches in diameter, being perfectly round and fringed.

**NEW GIANT PRIMULAS.**

This new strain is a vast improvement on the older varieties, the flowers being considerable larger. They will no doubt take the foremost place when the variety of colors has been increased. We offer the following colors:

<b>Giant Pink</b> .....	Pkt., 200 seeds, 50c
<b>Giant Pure White</b> .....	Pkt., 200 seeds, 50c
<b>Giant Emperor</b> , coppery rose.....	Pkt., 200 seeds, 50c
<b>Giant Mixed</b> .....	Pkt., 200 seeds, 50c

**PRIMULAS WITH FRINGED FOLIAGE.**

	250 seeds	1000 seeds
<b>Alba</b> , pure white.....	\$ 50	\$ 1 50
<b>Chiswick Red</b> , brightest red.....	50	1 75
<b>Kermesina splendens</b> , crimson.....	50	1 75
<b>Atrosanguinea</b> , brightest deep red, an excellent color.....	50	1 70
<b>Alba Magnifica</b> , snow-white, of excellent form and habit.....	50	1 70
<b>Peachblossom</b> , a beautiful white with pink hue.....	50	1 70
<b>Blue</b> , a clear sky-blue.....	50	1 70
<b>Coccinea Magnifica</b> , a new, bright scarlet.....	50	1 75
<b>Mout Blanc</b> , new, large, pure milk-white flowers.....	50	
<b>Oculata Lutea</b> , white with large yellow eye, odd.....	50	
<b>Rosea</b> , bright pink.....	35	
<b>Striata</b> , white and lilac striped.....	30	
<b>White</b> with dark foliage.....	35	
<b>Mutabilis</b> .....	35	
<b>Erecta</b> , white, new.....	50	
<b>Erecta</b> , red, new.....	50	

**PRIMULA mixed**, a splendid variety, 350 seeds, 25c.; 1000 seeds, 70c.; 1-16 oz., \$1 50.

**Fern-Leaved**, pure white, white pink tinge, crimson, each, 40 \$1 25  
mixed, fine variety..... 35 1 00

**VAUGHAN'S INTERNATIONAL PRIMULA MIXTURE.**

This mixture is composed of the most saleable 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. It contains some of the above mentioned Giant sorts, some Fernleaved, some blue; also some with dark leaves and stems. We have taken special pains to make this mixture as complete as possible, and unreservedly recommend it to everyone. Pkt., 350 seeds, 50c.; 5 pkts., (1750 seeds) \$2.00; per 1-16 oz., \$2.50.

**DOUBLE CHINESE PRIMULAS.**

While it is not to be expected that all these will come perfectly double from seed, a large percentage of double flowers will be produced from our seed.

	100 seeds	100 seeds
<b>Pure White</b> .....	50c	<b>Striped</b> .....50c
<b>Pink</b> .....	50c	<b>Flesh Colored</b> , crimped foliage.....50c
<b>Rose Pomponne</b> .....	50c	<b>Mixed</b> , 500 seeds, \$1.50; 150 seeds.....50c
<b>Bright Red</b> .....	50c	

	Trade Pkt.
<b>PRIMULA Obconica</b> .....	1-16 oz., 75c. 25
<b>Obconica Grandiflora</b> .....	25
<b>Floribunda</b> .....	25
<b>Vulgaris</b> , old fashioned yellow Primrose.....	15
<b>Japonica</b> , (Japanese Primrose).....	25

	Trade pkt.	Oz.
<b>PYRETHRUM</b> Golden Feather.....	1/4 Oz., 20c.	10
Selaginoides, Fern-leaved.....	20	50
<b>Uliginosus</b> .....	25	
<b>Ricinus Sanguineus</b> .....	lb., 40c.	5 10
Zanzibarensis, mixed.....	lb., \$1.00	5 10
Cambodgensis.....	5	15
Giganteus.....	5	15
<b>SALPIGLOSSIS</b> , Large flowering, mixed.....	10	40
<b>Saintpaulia</b> Ionantha, new.....	25	
<b>SALVIA</b> Splendens Compacta Erecta, Clara Bedman (Bonfire)	25	
Splendens, Flowering Sage.....	1/4 oz., 40c.;	25 1 50
<b>Splendens</b> "Drooping Spikes", new.....	25	
" Nana compacta.....	25	2 00
Patens.....	per 100 seeds, 40c.	
<b>SCABIOSA</b> Tall, double varieties, mixed.....	5	20
Double dwarf mixed.....	5	15
<b>Snowball</b> , best double white, splendid cut flower.....	5	20
<b>SEDUM</b> Cœruleum. (Stone Crop).....	25	
<b>SENSITIVE PLANT</b> (Mimosa pudica).....	10	40
<b>SMILAX</b> , new crop.....	lb., \$3.50	10 3c
<b>STEVIA</b> Serrata.....	10	
<b>STREPTOCARPUS</b> , New Hybrids, mixed.....	30	

**STOCKS.**

The following are saved from large-flowering varieties, grown in pots and will give from 75 to 85 per cent. double flowers.

**PARISIAN** The individual flowers are much larger and fuller than those of the ordinary varieties, while they are just as fragrant. They keep a long time when cut. This variety is largely used in Paris and we recommend it to Florists who want a fine cut flower. White, pink and red. Each of the 3 colors, or mixed, pkt., 25c.

**STOCKS, Large Flowering German Ten Weeks.**

Pure White.....	1/4 oz.	Oz.	Pkt.	Purple.....	1/4 oz.	Oz.	Pkt.
Brilliant Rose.....	\$0.40	\$2.50	\$0.25	Light Blue.....	0.40	\$2.50	\$0.25
Bright Crimson.....				Canary Yellow.....			
Blood Red.....							

One trade pkt. each of above 7 varieties, \$1.25.

Imported Collection of 12 varieties, 50c.

Imported Collection of 6 varieties, 25c.

	Trade pkt.	Oz.
<b>Large Flowering</b> , extra choice mixed.....	1/4 oz., 35c.;	0z., \$2.00 \$0 25
<b>Large-flowering</b> , extra, brilliant colors only, mixed.....	0z., \$2.50	25
<b>Large-flowering</b> , good mixed.....	0z., \$1.50	10
<b>Mammoth White Column</b> .....	1/4 oz., 75c.	25
<b>Princess May</b> , New, yellow, the earliest of all.....	25	
<b>Fireflake</b> , the most brilliant red of all known Stocks, every blossom resembling a flame of red garnet. It is of perfect pyramidal habit, very free of bloom, desirable every way.....	1/4 oz., 60c.	25
<b>Snowflake</b> , forcing, the earliest white 10 Weeks Stock ...	1/4 oz., \$1.00;	25
<b>Red Victoria</b> , a dark blood red.....	1/4 oz., \$1.00;	20
<b>White Victoria</b> , pure white.....	20	
<b>WHITE PERFECTION</b> , also called "Cut and Come Again".....	1/4 oz., 50c.;	0z., \$3.00; 25
<b>Large Flowering Dwarf Bouquet</b> , mixed.....	25	
<b>Intermediate</b> (Autumnal) white.....	25	
<b>Intermediate mixed</b> .....	25	
<b>Emperor</b> (Winter), white, pink, crimson or mixed.....	each,	25

**SWEET WILLIAM.**—Double flowering, mixed..... \$ 0 10 \$ 0 40  
Single flowering, best mixed..... 5 20

**THUNBERGIA.**—Mixed..... 10 25

**TORENIA** Fournieri.—Charming pot plant; velvety-blue flowers..... 25

**Fournieri Compacta.**—New..... 25

**White Wings.**—New white..... 25

**TROPÆOLUM** Lobbianum.—Many colors extra choice mixed..... lb., \$1.00; 5 10

**VINCA** Rosea, Rosea Alba, Alba Pura and mixed..... each, 15 60

**WALLFLOWER.**—Best double mixed..... 1/4 oz., 40c.; 25

Eastern Queen—New..... 15

Parisian Forcing.—Blooms the first year from seed. New..... 15

Single Mixed.—Best..... 5 15

**ZINNIA** Elegans fl. pl.—Double Mixed..... 5 20

Elegans pumila.—Double scarlet, golden yellow or white..... 10 30

Elegans pumila.—Double dwarf mixed..... 10 25

Pomponne.—Finest double mixed..... 10 30

**Grandiflora Plenissima.**—(New Giant Mixed)..... 10 50

Crested and curled.—New..... 10 40

**Vegetable Seeds.**

We wish to call special attention to our Market Gardeners' strains of Vegetable Seeds, which are all pure, fresh and reliable. Market Gardeners' Special Price List sent on application.

# FLOWER BASKETS



## NOTE REDUCTIONS AND LOW NET PRICES.

We make large importations of all best Florists' stock, and 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 on receiving handsome and saleable novelties. ~~See~~ Note reductions and also net prices.

### NEW STYLES.—Just Received.

No. 840.—Celluloid White, Blue or Pink, 8 inches.....	\$ 90
" 841.—White Braid, 8 inches.....	50
" 842.—Light Brown, 7 inches.....	60
" 843.—White, 5 inches, Pink, Blue or Green.....	60
" 845.—Roffea, 6 inches.....	60
" 846.—Wicker Braided, Pink, Pea Green or Blue, 9½ inches.....	60
" 847.—Roffea, 8 inches.....	55
" 848.—Wicker Braided, Pink, Pea Green, Blue or white, 8 inches.....	50
" 851.—Wicker Braided, Pink, Pea Green, Blue or White, 7 inches.....	50
" 853a.—White Willow, 10 inches.....	40
" 853b.—" " 10 inches.....	50
" 854.—Round Roffea, 8 inches.....	95
" 855.—" " 9 inches.....	1 00

### Other Standard Sorts.

" 770a.—9 inches, dozen, \$2.35.....	22
" 770b.—10 inches, dozen, \$2.65.....	25
" 770c.—11 inches, dozen, \$3.65.....	35



" 803.—Square Roffea, White, 12 in.....	1 00
" 805.—High Stand, Pink, Blue or Green, 5 inches.....	45
" 806.—White Braid and Tinsel. 9½ in.....	75
" 807.—Wicker Braided, Blue or Pink, 7 inches.....	60
" 808.—Wicker Braided, with Tinsel, Pink or Green, 8 inches.....	75
" 827.—White Braid, oval, handle, 11 in.....	35
" 828.—" " " " " 9 in.....	45
" 829.—Square Roffea, " " 7½ in.....	60
" 830.—Wicker Braid, Pink or Pea Green; 7 inches.....	45
" 831.—Braid, White and Old Gold, high handle, 11 inches.....	75
" 892 A.—White Braid.....	60
" 892 B.—" ".....	75

No. 896 A.—White Braid .....	60
" 896 B.—" ".....	75
" 834.—Braid, White and Old Gold, high handle, 10 inches.....	70
" 836.—Boat Shaped, with handle, Pink or Pea Green, 10 inches.....	70
" 974.—Rush Hat on Basel, fills handsomely. A, 10 in. hat 15c; B, 11 in.....	25

### WICKER NESTS.

We import these baskets in large quantities, and can make lowest prices for fresh, white stock, full measure, best quality. No baskets can excel them in beauty or saleability.

All good shapes, especially imported by us. The measures given are those of the smallest size of the nest.

No. 499.—Fancy Square, nest of 3, pink, or blue, 7 inches.....	\$1 20
" 559 O.—Fine style, 8 in.....	55
" 559 A.—" " 9 in.....	65
" 559 B.—" " 10 in.....	90
" 844.—White Wicker, 8 inches.....	85
" 832 oval, fine, 10½ in.....	80
" 833 upright style, square, 9½ in.....	80
" 835 oblong, good style, 10½ in.....	80
" 987 O.—Standard, 7½ in.....	35
" 987 A.—" " 8½ in.....	40
" 987 B.—" " 9½ in.....	50
" 987 C.—" " 10½ in.....	65
" 987 D.—" " 11 in.....	75
" 988 " " 10 in.....	75

### INDIAN CHIP BASKETS.

No. 701.—HANDLE BASKET ON FOOT.

8 in.....each, 35c., 9 in.....each, 40c.;	
10 in.....each, 50c.	

### SWISS MOSS BASKETS.

FRESH WHITE STOCKS; BEST QUALITY.

3 in.—Plain..... per gross, \$ 2 60; per doz.,	\$0 25
3½ " "..... " 2 80; " "	28
4 " "..... " 3 30; " "	32
5 " "..... " 4 75; " "	43
6 " "..... " 6 00; " "	55
7 " "..... " 8 80; " "	80
8 " "..... " 11 00; " "	1 00
9 " "..... " 14 00; " "	1 30
6 " Fancy edge..... " "	1 25
7 " "..... " "	1 50
8 " "..... " "	1 80

### WILLOW PLATEAUX.

#### OVAL.

10 inch.....	.12	18 inch.....	.28
12 ".....	.20	22 ".....	.55
14 ".....	.30		

#### ROUND.

14 inch.....	.30	20 inch.....	.45
16 ".....	.33	24 ".....	.60
18 ".....	.33		

### No. 600. FLAT DISHES.

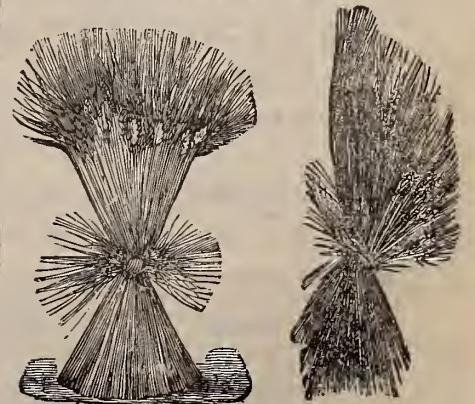
#### ROUND OR OVAL.

10 inch, per doz.....	\$1 25	ROUND.	
12 " " ".....	1 75	7 inch, per doz.....	.65

### WHEAT SHEAVES.

We are the largest makers of sheaves in the West.

~~See~~ NOTE REDUCED PRICES.



Solid, A.....	\$0 55	Flat, A.....	\$0 15
" B.....	70	" B.....	25
" C.....	25	" C.....	35
" D.....	95	" D.....	45
Open, A.....	60	" E.....	55
" B.....	75		
" C.....	90	Per lb.....	65

FINEST WHEAT.



**WIRE DESIGNS—Continued.**

Stars.				Triangles.				Woodman Design.				Wreaths.			
FLAT.				ON BASE.				LOG WEDGE AX AND SLEDGE.				WITH ANCHOR.			
Inch.	Price.	Inch.	Price.	Inch.	Price.	Inch.	Price.	Inch.	Price.	Inch.	Price.	Inch.	Price.	Inch.	Price.
6	5	14	13	10	12	14	20	24	2.25	36	3.50	12	20	14	25
8	7	16	17	12	15	16	25	30	2.75			12	20	14	25
10	9	18	25		ON BASE.							14	20	16	28
12	11			10	25	14	35		<b>Wreaths.</b>			10	10	14	18
ON STAND SLANTING.				12	30	16	43	6	2½	11	7	12	50	12	20
6	9	12	20	<b>Tablet with Closed Book</b>				7	3	12	8	14	60	14	28
8	12	14	25	24			1.25	8	4	14	10	10	10	14	18
10	15	16	30	<b>Umbrellas.</b>				9	5	16	13	12	14	16	25
ON BASE.				24	75	36	1.25	10	6	18	16	<b>Wreath Broken with Sickle</b>			
6	12	12	25	<b>United Workmen's Design.</b>				ON STAND, SLANTING.				12	60	16	1.00
8	15	14	30	18	35	20	40	8	10	12	20	14	75		
10	20	16	35	ON BASE.				ON BASE.				<b>Yoke.</b>			
<b>Shields.</b>				18	60	20	75	8	12	12	25	SINGLE FRAME.			
12	15	18	30	FLAT.				WITH CROSS.				18	35	30	55
15	20	21	40	18	68	24	82	10	18	14	30	24	45	36	65
ON BASE.				ON BASE.				WITH STAR OR HEART.				DOUBLE FRAME.			
12	25	18	45	18	82	24	98	12	18	14	20	24	60	30	80
15	35	21	60												



**DOVES.**

We always carry an excellent stock, and give greatest care to packing. Please order by letter indicating position. We always have several other styles. Special prices made on application.

**First-Class Birds.**—Perfect in every way, on stands, each, \$1.40; 6 for \$7.50; 8 or more at \$14.00 per dozen.

**Second-Class Birds.**—Each, \$1.20; 6 for \$7.00; 8 or more at \$12.00 doz.

**IMMORTELES.**

We have a large stock of these on hand and can supply at bottom rates. Note reduced prices. If shipped from New York we will allow \$1.00 per full case of 125 bunches.

**COLORED.** {White, Purple, Bright Scarlet, Pink, Blue, Black, Light Green, Dark Green, Orange, All Colors (in one bunch).

Price, per bunch, 25c.; doz., \$2.75; 50 bunches, \$11.00; 100 bunches, \$21.00.

**NATURAL.** Yellow per bunch, 25c.; doz., \$2.50; 50 bunches, \$10.50; per 100 bunches \$19.50.

**IMMORTELLE LETTERING.**

We can supply purple, red and any leading color. Letters 2 in. in length, 3c. each, per 100.....\$2.75 200 or more at one time, per letter, 2½c.

**Lettering,** per yard, 30c.; 4 yard package, 90c.; 6 pkgs., of 4 yards each..... 5 00

**Figures,** 2 inch, each, 3c.; per 100..... 2 75

**Boston Script Letter.**—Neatest and most correct ever made. Can supply the following words: Father, Mother, Brother, Sister, Rest, At Rest, Our. Price, per letter, each, 4c.

**CHENILLE LETTERING.**

**SILK.**—Purple, Scarlet, Pink, Light Blue, Yellow and White at 75c. per package of 12 yards; \$7.50 per dozen packages.

**Worsted, Large,** Purple, Pink, Scarlet, Blue, White or Yellow, 12 yards, 30c.; per gross, \$2.75.

**Worsted, Small,** same colors as above, 12 yds., 25c.; per gross, \$2.20.

**FAIRY FLOWERS.**

Our stock will be found *first size, pure white,* and all the colors in the brightest shades of Pink, Yellow, Orange, Green (three shades), Rose, Lavender, also Pure White tinted in the center with the various colors.

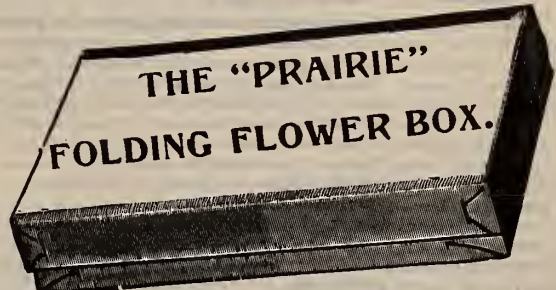
250 assorted at the 1000 rate, doz. 100 1000

**Prices.** { Pure White..... 20' \$1 00 \$ 7 50  
Colored..... 30 1 35 11 50

**THE PRAIRIE FOLDING FLOWER BOX.**

The best box in the market for the purpose

Water-proof, double, manilla lined strawboard, and are shipped flat, packed 100 in a package. No extra charge for printing card on 500 boxes of a size; less quantities, 75 cents extra per card.



Size in inches.	100	1000	Size in inches.	100	1000
No. 1-4x 9x3	Deep.....\$1 50	\$13 50	No. 9-6x15x3½	Deep.....\$2 75	\$25 00
No. 2-4x16x3	" ..... 2 25	20 00	No. 10-6x18x3½	" ..... 3 00	27 00
No. 3-5x 7x3	" ..... 1 45	13 00	No. 11-7x15x3½	" ..... 3 00	27 00
No. 4-5x 9x3	" ..... 1 60	14 50	No. 12-7x18x3½	" ..... 3 30	29 50
No. 5-5x12x3	" ..... 1 75	16 00	No. 13-7x21x3½	" ..... 3 55	32 00
No. 6-5x15x3	" ..... 2 15	19 00	No. 14-8x11x4	" ..... 2 50	22 50
No. 7-5x18x3	" ..... 2 30	21 00	No. 15-8x15x4	" ..... 3 30	29 50
No. 8-6x12x3½	" ..... 2 25	20 00	No. 16-8x18x4	" ..... 3 65	33 00

**EXTRA HEAVY BOXES FOR SHIPPING.**

No. 17-8x21x4	Deep..... 4 00	36 00	No. 21-8x24x5	Deep..... 4 70	42 50
No. 18-8x24x4	" ..... 4 30	39 00	No. 22-8x28x5	" ..... 6 00	55 00
No. 19-8x28x4	" ..... 5 50	50 00	No. 23-8x36x5	" ..... 7 00	65 00
No. 20-8x21x5	" ..... 4 30	39 00			

**FERNS, LEAVES AND MOSSES.**

<b>Hartford Ferns,</b> (per doz. pkgs., \$3.00); pkg of 1 doz.....	\$ 30
<b>Maiden Hair Ferns</b> ..... doz.,	30
<b>Eastern Pressed Ferns,</b> assorted..... doz., 15c.; per 100,	1 00
<b>Autumn Leaves,</b> bright colors..... per 100,	65
<b>French Green Moss,</b> in square packages, imported; package, 10c.; per doz., \$1.00; per 100.....	7 00
<b>Dyed Lycopodium,</b> (bright green)..... 10 lbs., \$3.50; per lb.,	50
<b>Florida Gray Moss,</b> October to March, bbl., about 35 lbs., \$3.25; lb.,	15
<b>Sheet Moss,</b> thin, for windows and baskets, bbl. or sack containing same amount.....	2 00

**GRASSES.**

	PER LB.
<b>BRIZA Maxima,</b> bleached.....	50
Colored; good shades.....	65
<b>Media,</b> bleached.....	50
Colored.....	65
<b>BROMUS Brizaformis,</b> sun-bleached, large.....	35
Colored.....	60
<b>SEA OATS,</b> natural..... 10 lbs., \$1.50;	20
Colored..... 10 lbs., \$3.00;	35
<b>STATICE Incana,</b> natural.....	20
<b>WHEAT,</b> Best Italian, bleached..... 10 lbs., \$6.00;	65
<b>GRASS BOUQUETS</b> ..... per doz., \$1.00; per 100, \$7.00	

**PAMPAS PLUMES.**

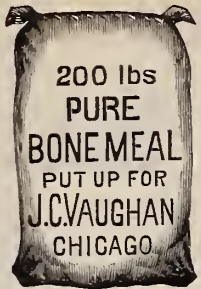
	DOZ.	100
<b>NATURAL.</b> { 28 to 30 inches, per 1000, \$27.50.....	\$ 60	\$3 50
{ 18 to 20 inches, per 1000, \$13.50.....	40	2 00
{ 10 to 12 inches, per 1000, \$2.00.....		35
{ 12 to 15 inches.....	15	75
<b>COLORED.</b> { RED, GREEN, YELLOW, PURPLE, BLUE AND PINK.		
{ First size, about 27 inches.....	1 00	7 50
{ Second size, 20 inches.....	65	5 50

<b>CAPE FLOWERS.</b> { Pure White, extra fine quality, per 1000.....	\$1 25
{ " " good quality, per 1000.....	85
{ Colored, bright shades, per 1000.....	1 75

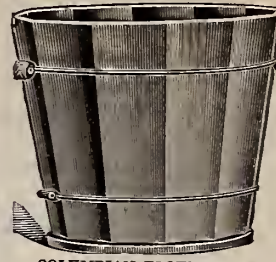
# REVISED A. B. C. LIST OF SUPPLIES.



EUREKA FUMIGATOR.



NOTE OUR PRICE ON SHEEP MANURE.



COLUMBIAN FLOWER TUB.



- BELLOWS.** American.—Used for dusting plants with sulphur or like material. Medium size, each, \$1.00; large size, each, \$1.25.
- Woodason Vaporizing.**—Throws a spray as fine as mist, rendering the use of strong solutions perfectly safe on tender plants. Large size, \$2.00.
- Woodason Powder,** single cone.....\$1 75
- " " double cone..... 2 75

## BOOKS.

- ALBUM für Teppichgärtenerie und Gruppen Pflanzung.** With 287 plans for carpet beds, flower and foliage plant groups, 336 illustrations and 947 different ways of planting beds; an elegant, durable cover Text, German; names, Latin.....\$ 3 25
- American Florist, The.** The best paper for the trade; invaluable to every Florist, appears weekly, one year's subscription..... 1 00
- Art of Propagation,** treats on trees and plants..... 30
- Asparagus Culture,** (Barnes & Robinson's)..... 50
- Begonia, The Tuberosus,** paper..... 20
- Bulbs and Bulbous Plants,** 16 pages..... 25
- Carnation Culture,** by L. L. Lamborn..... 1 50
- Celery Manual,** Vaughan's, 59 pages..... 50
- Chrysanthemum Culture,** by James Morton, cloth, \$1.00; paper,..... 60
- Fertilizers, A New Edition,** by J. J. Gregory..... 40
- Gardening for Profit, Henderson's,** cloth..... 1 75
- Greenhouse Construction,** by L. R. Taft. All the best and most approved structures are fully and clearly described, and over 100 illustrations are given, cloth..... 1 50
- Hand Book of Plants,** Henderson's. Latest edition..... 3 50
- Horticulturist's Rule Book,** by L. H. Bailey, cloth..... 85
- How to Destroy Insects on Plants, etc.**..... 25
- How to Grow Cut-Flowers.** A thoroughly practical work by the late M. A. Hunt, on this attractive work. 225 pages; cloth, invaluable to any who are beginning this business, covering every department from the erection of the greenhouse to the packing of the product..... 2 00
- Manures, Talks On,** by Joseph Harris, revised edition, cloth..... 1 60
- Method of Making Manures,** Bommer..... 25
- Mushroom Culture,** Robinson's, illustrated, cloth..... 5
- Mushrooms, How to Grow Them,** by Wm. Falconer, cloth..... 1 40
- Practical Floriculture,** by Henderson..... 1 50
- The Rose,** by H. B. Ellwanger..... 1 15
- Success in Market Gardening,** Rawson's..... 1 00
- Wallace's Notes on Lilies,** illustrated, cloth (215 pages)..... 2 00
- Ye Narcissus.** A beautifully illustrated book on all the varieties..... 30

For other Books see Retail Catalogue.

### BOUQUET PAPERS. Fancy Italians

MEASURE DOES NOT INCLUDE LACE. Many fine new patterns; 12 scallops.

DOZ.	GROSS.	DOZ.	GROSS.
3 inch.....	25c; 12 50	4 1/2 inch.....	35c; \$1 30
3 1/2 ".....	27c; 2 65	5 ".....	40c; 3 85
3 3/4 ".....	30c; 3 00	5 1/4 ".....	45c; 4 75
4 ".....	30c; 3 00	6 ".....	50c; 5 00
3 1/2 ".....	35c; 3 25	7 ".....	70c; 7 50
Tarlatan and Lace, round.....	each, 75		
Satin and Lace, very elegant.....	each, \$1.00 and 1 15		
Silk and Lace, with artificial flowers and puffs, very elaborate.....	1.20 " 1 30		

### Vaughan's Excelsior Plant Food.

We have this specially put up for our retail trade and it gives general satisfaction. Per doz. 1/2 lb. packages, \$1.00; per doz., 1 lb. packages, \$1.75.

### Bowker's Plant Food.

Handsome packages, with lithographed labels and directions for using; is one of the best selling articles a florist can have in his store. Per doz., 1/2 lb. pkts., \$1.15; each, 12c. (retail 15c.); doz., 1 lb. pkts., \$2.15; each, 20c. (retails 25c).

- BROOM CORN.**—For stemming..... 5 lbs., \$1.00; per lb., 25c.
- CANE STAKES.**—We are headquarters for these. Prices, in Chicago, per 100, 75c.; 250 for \$1.25; per 1000, \$4.00; 3000 for \$11.50. In New York, 100, \$1.00; 250 for \$1.75; per 1000, \$5 50. Write for prices on larger lots.

- COCOANUT FIBRE**.....1/2 bbl., \$2.25; bbl., \$4 00
- COTTON WADDING.**—For packing flowers, etc.
- WHITE.....per doz. sheets, 25c.; per bale, 9 25
- COLOR (black)..... " " 20c.; " " 7 75



## FERTILIZERS.

These are all net cash.

Chicago being the largest manufacturing place in the world for this class of manure we are prepared to give much better rates than can be obtained elsewhere. The freight rate from Chicago on this class of goods is very low.

**PURE BONE MEAL.**—A first class guaranteed brand of pure bone, free from acids or any other elements dangerous to plant life, the best in the market. 5 lbs., 30c.; 10 lbs., 50c.; 25 lbs., 80c.; 50 lbs., \$1.25; 100 lbs., \$2.25; 200 lbs., \$4.00; 1000 lbs., \$16.50; 2000 lbs., \$32.00.

**Florists' Plant Food.**—A first-class stimulant for growing plants in greenhouses. 5 lbs., 50c.; 10 lbs., 75c.; 25 lbs., \$1.25; 50 lbs., \$2 00

**Lawn Fertilizer.**.....25 lbs., \$1.00; 50 lbs., \$1.75; 100 lbs., 3 00

**Peruvian Guano,** guaranteed. 5 lbs., 40c.; 10 lbs., 70c.; 25 lbs., \$1.50; 100 lbs., \$5.00. Write for prices on larger lots.

**Nitrate of Soda**.....100 lbs., 3 50

**Horn Shavings**.....5 lbs., 40c.; 10 lbs., 60c.; 25 lbs., \$1.00; 100 lbs., 3 50

## SHEEP MANURE.

Especially recommended for Roses and Flowering Plants.

Sheep Manure is one of the very best fertilizers we have used either in liquid form or mixed with the soil at the time of planting. We have proof of the power of sheep manure as a fertilizer if we look at the crops of grain produced on land that has been pastured with sheep. Nothing in the way of animal manure can equal it as a crop producer.

**Pulverized Sheep Manure.**—In bags of about 100 lbs. 50 lbs., 85c., 100 lbs., \$1.50; 500 lbs., \$6.00; 1000 lbs., \$11.00; per ton, \$20.00, if shipped from Chicago. 50 lbs., \$1.25; 100 lbs., \$2.00; 500 lbs., \$9.00; 1000 lbs., \$17.50; ton, \$30.00, if shipped from New York.

## FLOWER POTS.

The prices are f. o. b. Chicago.

Standard Flower Pots.	100	1000	Saucers.	100
2 inch.....	\$0 40	\$ 3 85	4 inch.....	\$0 60
2 " rose.....	40	3 85	5 ".....	1 25
2 1/2 ".....	50	4 40	6 ".....	1 80
3 ".....	60	5 25	7 ".....	2 80
3 1/2 ".....	80	7 00	8 ".....	4 50
4 ".....	1 00	8 75	9 ".....	6 75
4 1/2 ".....	1 25	11 00	10 ".....	9 00
5 ".....	1 90	17 25	12 ".....	14 00
6 ".....	3 00	27 00		
<b>Hand Made Pots.</b>	100		<b>Cut Flower Pots.</b>	Doz
7 inch.....	\$ 5 00		4 x 5.....	\$0 90
8 ".....	8 25		4 1/2 x 5 1/2.....	1 15
9 ".....	13 50		5 x 8.....	1 25
11 ".....	17 75		6 x 8.....	1 50
12 ".....	27 00			
15 ".....	dozen, \$10.00.			

## COLUMBIAN FLOWER TUBS.

### NO. 1 PLAIN.

Natural varnish finish on the wood, or if wanted can finish in oil paint.

SIZE	EACH
12 by 11 inches.....	\$1 00
15 by 14 ".....	1 50
18 by 16 1/2 ".....	2 00
21 by 18 1/2 ".....	2 50
24 by 20 1/2 ".....	3 00

### NO. 2 FANCY.

Staves are finished alternately imitation redwood and and natural varnish finish.

SIZE	EACH
12 by 11 inches.....	\$1 50
15 by 15 ".....	2 25
18 by 16 1/2 ".....	3 00
21 by 18 1/2 ".....	3 75
24 by 20 1/2 ".....	4 50

Less 10 per cent. discount.

**FLORIST'S PINS.**—Indispensable; glass heads in black and white, put up in boxes of 1000 either assorted or all of one kind.

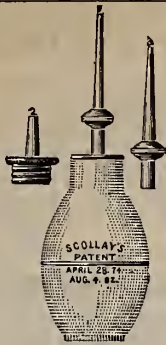
- |      |       |         |         |        |         |                  |
|------|-------|---------|---------|--------|---------|------------------|
| 1    | 1 1/2 | 2       | 2 1/2   | 3      | 3 1/2   | 4 inches.        |
| 50c. | 75c.  | \$1.00. | \$1.25. | \$1.50 | \$1.75. | \$2.00 per 1000. |
- FLOWER GATHERER.**—English, nickelplated, 7 in., \$1.10; 8 in., \$1 25
- FUMIGATORS.**—No. 1, Eureka, Galvanized, holds 1/2 peck of stems. 1 25
- " " No. 2, " " " " " " " " 2 00
- " " No. 3, " " " " " " " " 2 50
- " " No. 4, " " " " " " " " 3 50
- " " Appleby's.—No. 1, \$1.00; No. 2, \$1.25

**TOBACCO STEMS**.....per bbl., \$1.00; 3 bbls. for 2 00



**"ROSE LEAF"**  
(Extract of Tobacco)  
**INSECTICIDE.**

One gallon can.....\$1 50  
Five gallon can..... 5 00



**PUTTY BULB.**  
Each, 80c.



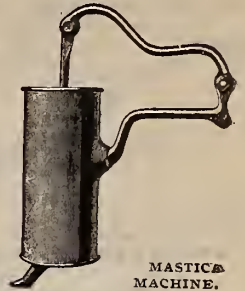
**DIAMOND  
GLASS  
CUTTER.**  
Each, \$3.50.



**PLANT BED CLOTH.**



**RAINMAKER NOZZLE.**  
Each, 60c.



**MASTIC  
MACHINE.**  
Each, \$1.00.

**GARDEN LINES.**—Best braided.....1,200 feet, \$5.50; 100 feet, 50  
**GADEN LINE REEL** .....40c., larger size, 60

**GARDEN ROLLERS.**

1 sec. 12x24, about 200 lbs.....\$11 25    2 sec. 12x24, about 365 lbs.....\$17 00  
1 sec. 12x28, about 250 lbs..... 13 00    2 sec. 12x28, about 440 lbs..... 19 50  
2 sec. 12x20, about 275 lbs..... 13 50

**GLAZING TOOLS.**

**GLASS CUTTER, Diamond Universal.**—With guide wheel 3 50  
**GLASS CUTTER AND GLAZING TOOL.**—Doz., 60c.; each, 6  
**GLAZIER'S DIAMOND POINT DRIVER.**..... 1 00  
**DIAMOND POINTS** for the same.....per packet of 5000, 25  
**SCOLLAY'S PUTTY BULB.**—A useful tool, similar to the well known Scollay Sprinkler, with a tube in place of spray for applying liquid putty in glazing greenhouses, 80c.; by mail..... 92  
**Chandler's Barbed Glaziers Points,** per 1000, 75c.; pincers, 45  
**Perfection Glazing Points,** Van Ryper's, 1000, 60c.; pincers..... 40

**MASTICA.**—For glazing.....gallon, 1 00  
" **Machine**..... 1 00

**GRAFTING WAX,** in ¼, ½ and 1 lb. bars.....(5 lbs., \$1.00) per lb., 25  
**GRASS HOOKS,** English..... 60

**HOSE, RUBBER.**

All Best qualities, at market rates.

**HERCULES.**—Extra heavy.....per 100 ft. \$25 00  
**RED RUBBER "H".**—Extra heavy, for greenhouse use, ½ inch, per 50 feet, \$6.50; per 100 feet, including couplings..... 12 00  
**RED RUBBER "H".**—Extra heavy, ¾ inch, per 100 feet..... 13 00  
**Standard Brand,** ¾ inch, 3 ply, will give good service, 25 ft., \$2.75; 50 ft., \$5.00; 100 feet..... 9 50  
**SPHINCTER GRIP, ARMORED HOSE.**—We are Chicago agents for this superior hose which we can recommend to our customers. Samples sent on application. Price for ¾ inch hose, including couplings.....per 100 ft., 15 00

**HOSE NOZZLE, Standard.**—With stream and 2 inch spray..... 80  
Same, with 2½ inch spray..... 1 00

**HOSE NOZZLE, Gem.**—Throwing all variations from fine spray to stream.....each, 60

**HOSE NOZZLE, "Rainmaker"**.....each, 60

**HOSE MENDERS (Iron).** ¾ inch, each, 5c.; doz., 45c.....gross, 3 55  
**Wooden,** for ¾ inch hose .....doz., 40c.; per 100, 3 00

**HOSE COUPLER.**—These are water tight, and can be instantaneously fastened. Should be used by every Florist. No. 1, each..... 25  
No. 2, for attaching hose to hydrant..... 25

**HYACINTH GLASSES.**—Amber, green, flint, blue. Doz. 3 Doz.  
**TALL,** American.....\$1 25 \$3 60  
**LOW,** Tyes shape..... 1 50 4 00  
**Patent German**..... 1 50 4 00  
We charge extra for packing.

**KNIVES.**

**Asparagus,** English, imported, with saw edge.....each, 90  
" American..... 35  
**Budding,** imported, black handle, ivory tip..... 75  
" Ivory handle, Saynor.....per doz., \$10.00; " 1 00  
" Vaughan's Handy, brass handle..... 50  
**Propagating,** Saynor, ivory handle.....per doz., \$10.00; " 1 00  
" Vaughan's Handy, brass handle..... 50  
**Pruning,** Stag Handle, English, No. 1..... " 90  
" " " " 2..... " 1 00  
" Union, American..... " 50

**INSECT DESTROYERS.**

**COLE'S INSECT DESTROYER,** ½ pint, 45c.; pint, 80c.; qt., \$1 30  
**FIR TREE OIL.**—Soluble, for destroying all insects on root or foliage; also a mildew preventive, per pint, 60c.; quart \$1.00; gallon..... 3 50  
**ATOMIZER,** for applying above..... 20  
**FLOWERS OF SULPHUR,** 10 lbs., 60c.; 50 lbs., \$2.50; per lb..... 10  
**FOSTITE.**—A remedy for Carnation Rust, 5 lbs., 50c..... 25 lbs., 2 00  
**GRAPE DUST, Hammond's.**—Excellent for the prevention and destruction of mildew on plants.....5 lb. package, 35  
**HELLEBORE,** powdered.....5 lbs., \$1.00; per lb., 25  
**PARIS GREEN**.....per lb., 30  
**PERSIAN INSECT POWDER**..... 5 lbs., \$2.00; per lb., 50  
**SLUG SHOT**.....25 lbs., \$1.25; 100 lbs., \$4.00; 5 lbs., 30  
**TOBACCO DUST**.....100 lbs., \$2.50; 10 lbs., 40  
" **STEMS**.....3 bbls. for \$2.00; per bbl., 85  
" **SOAP, Rose**.....in ½ lb. boxes, per doz., \$2.25; each, 25  
" **Pinner's**.....1 lb. bars, each, 35  
**WHALE OIL SOAP,** per lb. bar 15c.; 2 lbs., 25c.; 4 lbs., 40c.; 8 lbs., 75  
**THRIP JUICE,** Hammond's.....pint, 40  
**BORDEAUX MIXTURE**.....quart, 25  
**LEMON OIL**.....½ pint, 30c.; pint, 50c.; quart, 85  
**KEROSENE EMULSION**.....2 quart can, 25  
**FIR TREE OIL SOAP**.....per 8 ounce tin, 25  
**SOLUTION OF COPPER,** Hammond's.....quart, 60  
**BLACK ANT EXTERMINATOR**.....box, 45

**LABELS.—Samples Free.**

**Pot Labels,** 4 inch, plain.....per bbl., 15,000, \$6.25; per 1000, 50  
" " 4 " painted..... 15,000, \$9.25; " 70  
" " 5 " plain..... 70  
" " 5 " painted..... 85  
" " 6 " plain..... 90  
" " 6 " painted..... 1 25  
" " 8 " painted.....per 100, 50  
" " 12 " plain..... 50  
**Tree Labels,** 4 inch, notched.....per 10,000, \$4.25; per 1000, 50  
" " 4½ " " .....per 10,000, \$3.60; " 40  
**LEAF MOLD.**—For Ferns, etc.....per bbl., 1 25  
**MASTICA.**—For glazing.....gallon, 1 00  
" **Machine**..... 1 00  
**MICROSCOPES.**—Pocket.....each 50  
**MOLE TRAPS, Hale's.**—The best trap made.....each, 2 00  
—**Dean's Automatic Setting.**—Gives good satisfaction, each, 1 25  
—**Lane's Patent.**—Made of wrought iron, 8 inches high, each, 50c.; by mail..... 60  
**MUSHROOM SPAWN.**—English, 100 lbs., \$6.50; 10 lbs., 85c.; lb..... 15  
" " French, 2 lb. boxes, each, 75c. in bulk, lb. 35  
Always write for latest market prices on large quantities.  
**PAPER, Tissue Manilla**.....10 reams, \$5.25; 400 sheets, 60  
**Waxed Manilla, B,**.....thin, 100 sheets, 60c.; 400 sheets, 2 00  
" **A,** medium, extra qual., 100 sh., 85c.; 400 sh., 3 10  
**White Wax,** medium 24x36 inches.....per 100 sheets, 1 10  
**Wrapping Paper,** "Express".....10 lbs., 65  
" Manilla..... 50  
**PEAT,** imported English for orchids.....10 lbs., 1 00  
" American (for Azaleas, Rhododendrons, etc.) 3 bbls., \$4.00; bbl., 1 50  
" Orchid, American (Fern roots), best quality, bbl., \$2.00; 3 bbls., 5 00  
**PENCILS, Wolf's Indelible.**—For marking labels, 10c.....doz., 1 00

**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.  
**Light** (20 yards and upw.), per yard, 5c. (60 yards and upw.), per yard, 4c.  
**Medium,** " " " " 8c. " " " " 7c.  
**Heavy,** " " " " 12c. " " " " 10c.  
We do not sell less than 20 yards of a kind, as it comes in 40 and 65 yard lengths. Samples on application.





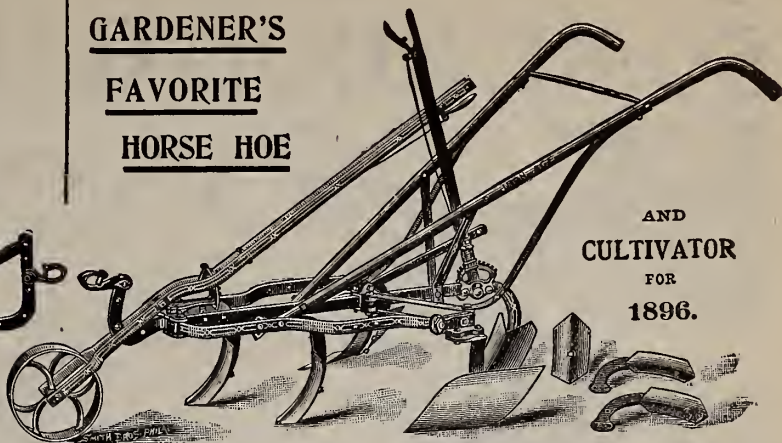
**VAUGHAN'S  
CULTIVATOR  
HARROW.**



This Harrow Cultivator has all the advantages of an Expanding Harrow, while its REVERSIBLE diamond pointed teeth, about two inches wide, play havoc with weeds and mellow the soil. It has a light, open steel frame, while each tooth, being secured to the frame by a steel clip, can, by the simple loosening and tightening of a nut, be adjusted in depth, reversed, taken out, sharpened or replaced. For very close rows every other tooth can be very quickly removed. Look out for cheaply put up imitations. See what we say of material used in our Favorite Horse Hoe, this tool is put up in the same most thorough manner.

Price, \$4.00. Wheel, extra, 65c.; Rear Sweep, extra (see cut), \$1.00.

**GARDENER'S  
FAVORITE  
HORSE HOE**



AND  
CULTIVATOR  
FOR  
1896.

This is the latest improved and most complete form of Horse Hoe and Cultivator. It represents the highest type of this class of implements. It is made of all steel, very solid construction, and with attachments adapted for all purposes is today at the head. Many forms and combinations of this splendid tool and its attachments will be found below, and no progressive farmer should be without one or more of these machines. The special prices made by us only will be found as attractive as the goods themselves.

**AT MANUFACTURERS' PRICES.**

Style No. 1, Plain Cultivator, with lever expander, five teeth, either style Fig. 1, 2 or 3, shown at right. \$4.00.

(Wheel extra, 65c.; Lever wheel extra, \$1.00.)

Style No. 2, Cultivator and Horse Hoe, five teeth, either style, Horse Hoe attachments, rear plow and plain wheel, \$5.50.

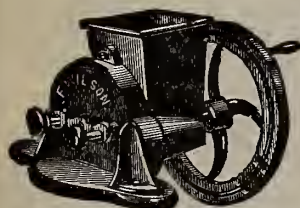
(Lever wheel extra, \$1.00.)

Separate Parts, each as follows:

Horse Hoe Steels, with rear plow, \$1.25; Lever wheel, \$1.00; Lever Expander, \$1.00; Leveler, 85c.; Weeder, \$1.00. Rear Plow, 30c.; Cultivator Teeth, each, either pattern 1, 2, or 3 (see cut), 20c.; set of five, 80c.



**WILSON'S BONE MILLS.**



WILSON BONE MILL, No. 1.

These mills are real money savers about the farm or yard; old bones and scraps which ordinarily become unsightly rubbish, by these are converted into most healthy and profitable poultry food.

No. 1, without iron legs, weight 35 lbs. (3 for \$11.00) \$3.75.

No. 1, with iron legs, 65 lbs., \$5.75.

No. 0, Family Grist Mill, (3 for \$11.50) \$3.85.

Green Bone Mill, No. 1, hand size for grinding bones right from butcher \$12.75.

The Daisy Bone Cutter, without stand, 90 lbs., \$12.75.

The Daisy Bone Cutter, with stand, 130 lbs., \$15.00.

Write for Illustrated Circular of all the different sizes of Bone Mills.

Pearl Green Bone Cutter, (New) Best machine in the world for the money, for handling green bones from the butcher, similar in appearance to Daisy, and nearly as fast, weight, 50 lbs., without stand. Price, \$8.00.

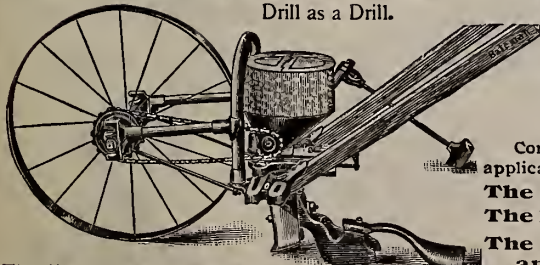
**CAHOON BROADCAST SEED SOWER.**

A hand-machine very largely used. The quantity to be sown is easily regulated. It will seed EVENLY four to six acres per hour. It will scatter the following distances: Wheat, Barley, Rye, 25 feet; Clover and Timothy, 18 to 30 feet. The bag and hopper hold about 22 quarts. Weight, 5½ pounds. Price, \$2.85; 3 at one time, \$8.00.

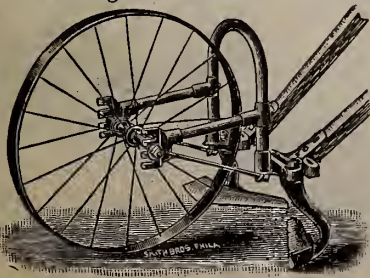
The "IRON AGE" Combined Drill as a Double Wheel Hoe.



The "IRON AGE" Combined Drill as a Drill.



The "IRON AGE" Combined Drill as a Single Wheel Hoe.



**The "Iron Age" for 1897.**

WE have in the one combination a set of the three machines needed for even the largest garden and the most complete possible—in short a whole tool house. Knowing the merits of the "IRON AGE" Tools for many years we can recommend this Combined Machine as first class in every respect. The light 16-inch Steel Wheel, the high arch of the Double Wheel Hoe (for 20-inch plants), tubular frame, malleable castings, wheels quickly adjusted. An extra axle is sent with each tool to make up the Single Wheel Hoe. Weight, packed, 50 lbs. "IRON AGE" descriptive catalogue mailed on application.

Price, Combined "Iron Age" Drill, Cultivator, Rake and Plow, \$9.00.

**A Grand Combined Machine.**

- Viz: A Complete Perfect Seed Drill.
- A Complete Double Wheel Hoe
- working both sides of the row.
- A Complete Single Wheel Hoe.

**The Ranney Celery Hiller and Digger.**

Complete descriptive circular sent on application.

The Ranney Celery Hiller, \$75.00

The Ranney Celery Digger, \$75.00

The Ranney Celery Hiller and Digger Combined, \$125.00

Planet Jr. Double Celery Hiller.....\$10.50

Some of our largest growers of Celery claim to hill their celery with this tool without any handling whatever.

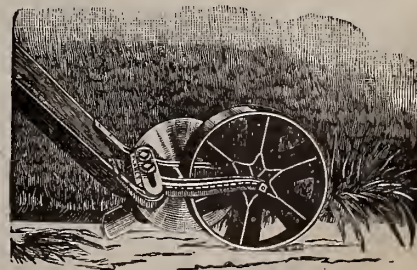
Planet Jr. Single Celery Hiller.....\$9.00

The single hiller runs lighter than the double and throws rather higher; excellent help in burying crop. Both Single and Double Machines have lever expanders.

**ANOTHER  
BARGAIN.**

**THE GENUINE "IRON AGE"  
Five-Tooth Cultivator.**

We supply rounded or flat (diamond shaped) teeth and with or without wheel. Price, with wheel, \$3.60; without wheel, 3.25.

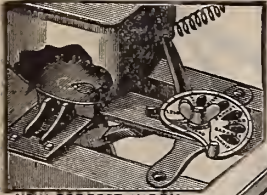


**The "PLANET JR." Grass Edger.**

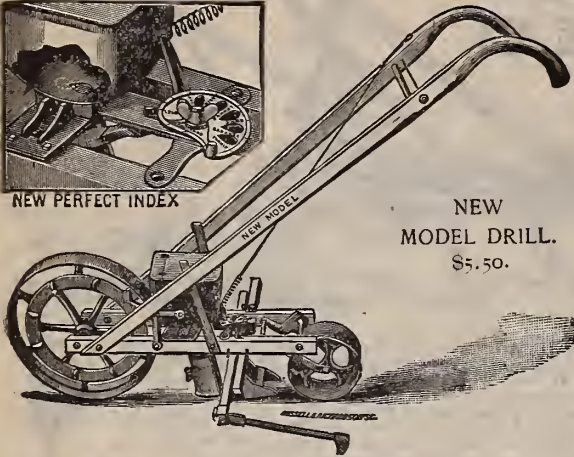
The grand secret of attractiveness in grounds surrounding a house is extreme neatness. The "Planet Jr." Grass Edger assists wonderfully in producing this effect. It will do either straight or curved edging at a speed of a mile an hour. It should be the constant companion of the lawn mower.

Strawberry growers will find the Grass Edger, with the hoe removed, a rapid and perfect tool for cutting off surplus runners. Price, \$5 00.

# SOME GOOD GARDEN TOOLS



NEW PERFECT INDEX

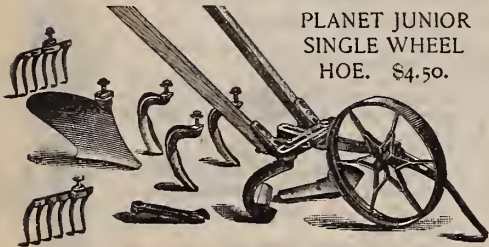


NEW MODEL DRILL. \$5.50.



VAUGHAN'S CULTIVATOR HARROW.

Price, \$4.00; wheel, extra, 65c. rear sweep, extra, \$1.00.

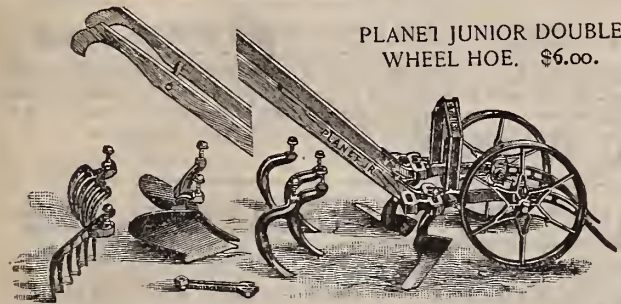


PLANET JUNIOR SINGLE WHEEL HOE. \$4.50.

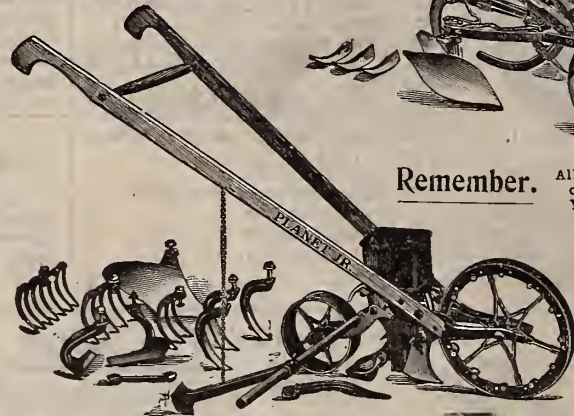
COMPLETE PLANET JUNIOR DESCRIPTIVE CATALOGUE SENT FREE.



PLANET JUNIOR No. 8. HORSE HOE. \$7.50. Without depth regulator. \$7.00.



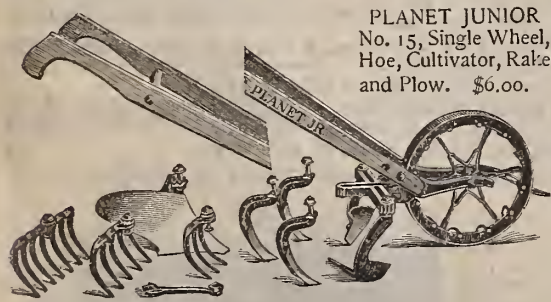
PLANET JUNIOR DOUBLE WHEEL HOE. \$6.00.



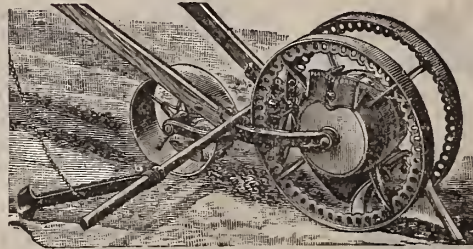
Remember.

All Tool prices mean delivered on cars at Chicago or New York.

PLANET JUNIOR NO. 4 Combined Hill Dropping Seeder and Single Wheel Hoe, Cultivator, Rake and Plow. Complete, \$10.00. As a Drill, \$7.00.



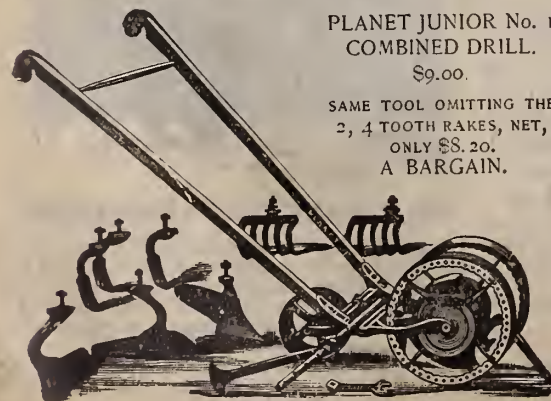
PLANET JUNIOR No. 15, Single Wheel, Hoe, Cultivator, Rake and Plow. \$6.00.



PLANET JUNIOR No. 2 DRILL. \$6.50.



Planet Jr. Hill Dropping Seeder \$9.00.



PLANET JUNIOR No. 1 COMBINED DRILL. \$9.00.

SAME TOOL OMITTING THE 2, 4 TOOTH RAKES, NET, ONLY \$8.20. A BARGAIN.

See our Complete Catalogue for other Tools and descriptions on the above.



SINGLE WHEEL ATTACHMENT.

Price of Single Wheel No. 1, with all parts (except the double wheel and the pair of side hoes), \$3.85.



PLANET JUNIOR 12 TOOTH HARROW. Price, Plain, \$4.90. With Lever Wheel, \$6.15. Complete, \$7.50.



GEM CULTIVATOR. Double and Single Wheel combined. \$5.00.