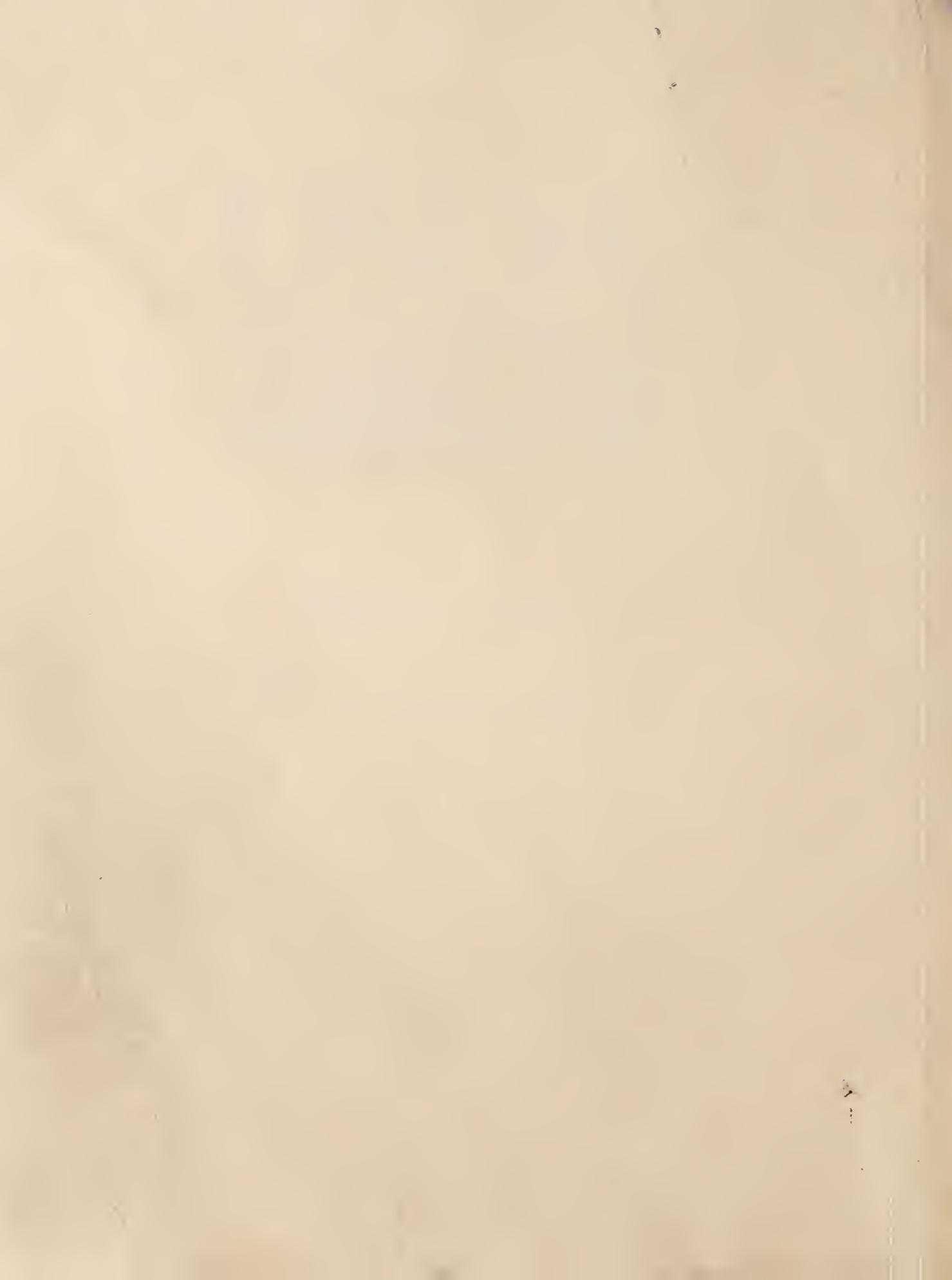
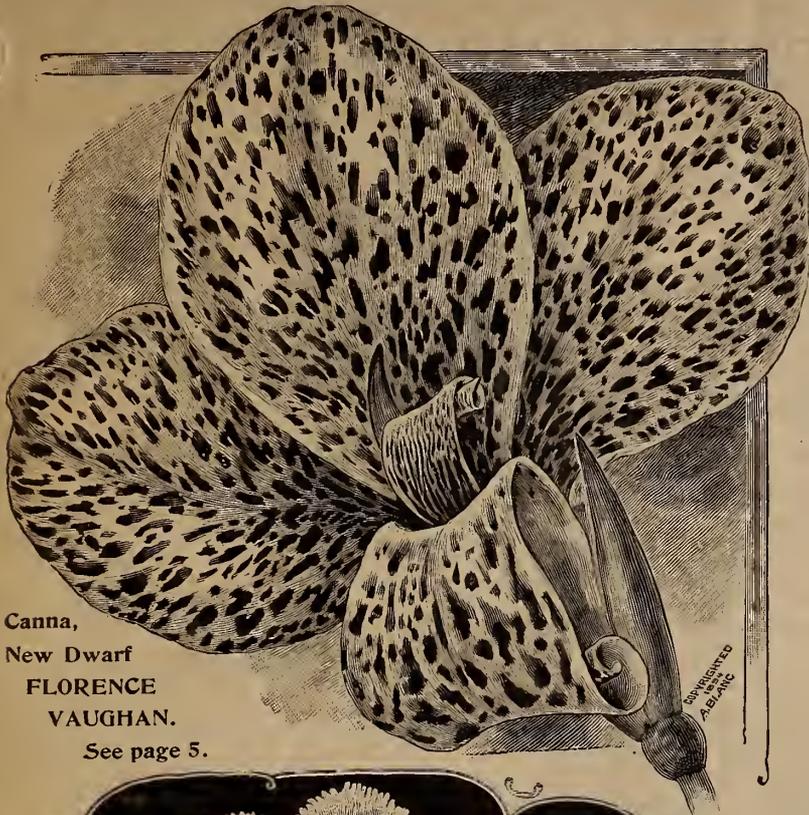


## Historic, archived document

Do not assume content reflects current scientific knowledge, policies, or practices.





Canna,  
New Dwarf  
FLORENCE  
VAUGHAN.  
See page 5.

# VAUGHAN'S

BOOK

FOR

FLORISTS



\* 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.

**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.

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.

\* \* \* 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 45c. 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 25c.



VAUGHAN'S NEW UPRIGHT WHITE BRANCHING ASTER.

J. C. VAUGHAN.  
C. CROPP

NEW YORK, 14 Barclay Street.

# Vaughan's Seed Store



CHICAGO, 84 & 86 Randolph Street.

GREENHOUSES, WESTERN SPRINGS, ILLINOIS.

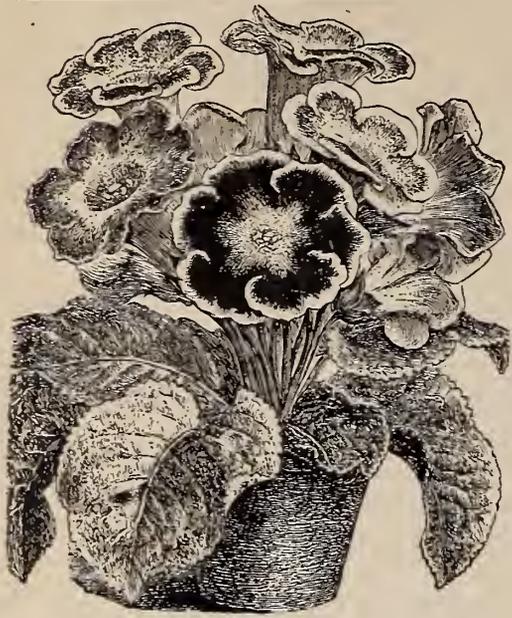
# SPRING BULBS FOR FLORISTS' TRADE.

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

**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.

	PER DOZ.	PER 100.
<b>AMARYLLIS.</b>		
<b>Johnsonii.</b> Clear crimson, striped white: one of the best: fine bulbs..	\$3 75	\$23 00
<b>Formosissima.</b> Deep velvety crimson.....	75	4 00
<b>Equestre.</b> Salmon pink, pure white blotch.....	85	5 00
<b>Vittata Hybrids.</b> Strong bulbs, California grown.....	5 00	
<b>Belladonna Major.</b> First size.....	1 50	10 00
“ “ Mammoth.....	2 50	18 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.....	30	1 35
<b>Cinnamon Vine.</b> Mailing size.....	35	2 25
“ “ Extra strong.....	50	2 75
<b>Crinum Kirkii.</b> First size.....	3 00	15 00
“ “ Extra Mammoth.....	5 00	
<b>Hyacinthus Candicans.</b> Strong.....	25	1 75
<b>Madeira Vine.</b> Strong tubers (500 at \$1.25 per 100).....	30	1 50
<b>Oxalis, Deppoi Rosea.</b> Pink.....	10	35
“ <b>Lasiandra.</b> Crimson.....	10	35
<b>Pancretium Caribbaeum</b> —(Spider Lily.) White, large bulbs.....	1 00	5 00
<b>Resurrection Plant.</b> .....	50	3 50
<b>Richardia Alba Maculata.</b> Spotted Calla, choice stock.....	50	3 50



GLOXINIA

## 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., 85c.; per 100, \$5.00.

## BEGONIAS, TUBEROUS ROOTED.

GIANT FLOWERING VARIETIES.

	DOZ.	100.
Single White.....	\$0 70	\$4 00
Single Yellow.....	70	4 00
Single Scarlet.....	70	4 00
Single Pink.....	70	4 00
Single Mixed.....	70	4 00
Double White.....	1 40	9 00
Double Yellow.....	1 40	9 00
Double Scarlet.....	1 40	9 00
Double Pink.....	1 40	9 00
Double Mixed.....	1 40	9 00



LILIUM LONGIFLORUM.

## LILY OF THE VALLEY.

Knowing that florists have call from private buyers for Valley for out-door planting, we have imported for this purpose a quantity of extra strong clumps.

Each, 30c.; Doz., \$3.00; 100, \$22.00.

## DIELYTRA SPECTABILIS. (scarce)

(Bleeding Heart.)

The "old time" florists' favorite and one of the most profitable of plants for pot growing. Strong roots. Doz., \$1.35; per 100, \$10.00.

## IPOMŒA PANDURATA.

(Day-Blooming Moon Flower.)

Perfectly hardy and increase in size each season, produces luxuriant compact foliage and quantities of beautiful white flowers with a purple throat. Per doz., 75c; per 100, \$5.00.

## IPOMŒA MEXICANA.

A vine that will grow and thrive under most any conditions.

A wonderfully quick grower and good bloomer. If planted in a shaded situation the blooms will remain open all day; flowers, beautiful rosy crimson. Per doz., \$1.25; per 100, \$8.00.

# LILIES. SPECIOSUM SORTS.

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> 7 to 9 inches.....	\$0 90	\$5 00	Write for Prices.
“ 9 to 11 inches.....	1 50	8 00	
“ 11 to 12 inches.....	2 25	14 00	prices.

	DOZ.	100.	1000.
<b>Rubrum or Roseum.</b>			
7 to 9 inches....	\$1 00	\$5 50	
9 to 11 inches....	1 50	8 00	
11 to 13 inches....	1 75	9 00	
<b>Album.</b> Pure white, very fragrant.			
7 to 9 inches....	1 25	6 50	
9 to 11 inches....	1 50	8 00	
11 to 12 inches....	1 75	11 00	
<b>Melpomene.</b> 7 to 9 inches... 1 00 .. 5 50			
“ 9 to 11 inches... 1 35 .. 8 00			

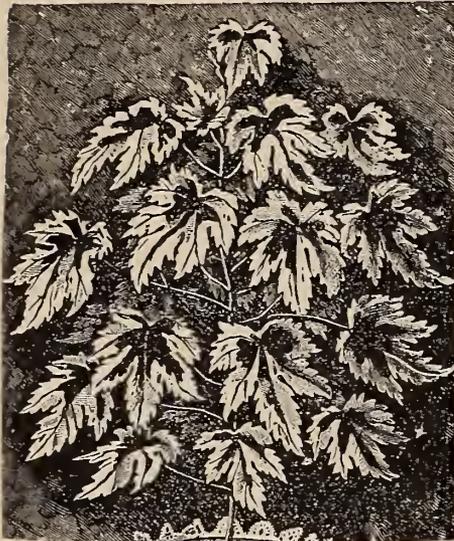
	DOZ.	100.
<b>BROWNII.</b> Purple outside, inside white, Longiflorum shape.....	Each, 40c.	
<b>Burbank.</b> See retail catalog for description.....	4 00	
<b>Canadense.</b> Drooping, bell-shaped, yellow flowers.....	\$0 85	\$4 25
<b>Elegans</b> —(Thunbergianum); Blooms in June; mixed colors.....	1 50	8 00
<b>Excelsum.</b> Buff color, fragrant.....	Each, 40c.	
<b>Longiflorum.</b> Pure white, medium size bulbs.....	1 00	6 00
<b>Martagon.</b> .....	1 00	6 50
<b>Superbum.</b> Orange with purple spots.....	0 85	4 25
<b>Tenuifolium</b> —(Siberian Lily). One of the earliest and hardiest Lilies; flowers scarlet.....	2 00	12 00
<b>Tigrinum Splendens</b> —(Improved Single Tiger Lily).....	0 50	3 00
<b>Tigrinum</b> —(Tiger Lily). Single, orange red, spotted black.....	0 40	2 50
<b>Tigrinum Fl. Pl.</b> —(Double Tiger Lily).....	0 65	3 50
<b>UMBELLATUM.</b> .....	1 50	9 00
<b>Wallacel.</b> Bright apricot color.....	1 10	7 00
<b>Washingtonianum</b> .....	1 50	9 00



LILIUM AURATUM.



# PLANT NOVELTIES.



ABUTILON SAVITSI.

## ABUTILON SAVITSI.

A novelty of sterling merit. More than half of the leaf is white and in some cases a great many leaves are almost pure white. The white is also very clear and pure and not a yellowish-green. It is a very compact grower and one of the most beautiful variegated plants. It thrives out of doors in summer and retains its beautiful variegation in the hottest sun. And for a border plant we know of no other which will make the show and do so well as Savitsi. Per doz., \$1.00; per 100, \$6.00.

## SIX GRAND NEW COLEUS.

Tried and tested by us last summer and proved a great improvement over existing sorts. Every Florist should have a set.

Price each, 10c.; doz., \$1.00; per 100, \$8.00.  
The Set of Six, one of each, for 50c.

**Crotoni.**—The croton leaved Coleus; a new race in the Coleus family. Leaves long and narrow and crumpled like a croton, highly colored with old gold, crimson and light green. A grand sort for specimen pot plants. Is also a good bedder, showing up in fine shape with us last summer.

**Dewey.**—Wide pointed leaves of a deep maroon with a wedge of bright crimson. Making the brightest show bedded out in the hot sun of any variety we know of.

**Hobson.**—Dwarf and bushy, never growing over 6 to 8 inches high, and of an entirely new color in coleus. Leaves medium size and of a rosy pink shading to crimson, with a margin of pea green.

**Cuba Libre.**—A bright crimson shading to a maroon with finely scalloped edges of pea green. A grand Coleus to stand bedding out since it retains its color through the entire summer.

**John Rogers.**—A fine combination of old gold and pea-green, retaining its rich color in the hottest sun.

**Miltoniana.**—A grand dark leaved sort of bushy, compact habit. The rich, purplish, velvety crimson leaves making a grand effect when massed.

## COLEUS OF '98 VARIETIES.

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

**Herman Hudermann.**—A deep brown color with a large cherry-red center.

**Pres. Druetz.**—A bright scarlet, blotched deep crimson; good bedder.

**Klondike.**—Blotched golden yellow, light green and crimson. Very fine.

**Karl's Gem.**—Blotched pink, yellow and green.

**Fascinator.**—A wedge of bright pink in the center of the leaf. Outer edge is a dark purplish maroon.

**Mrs. F. Sander.**—Best for pot use. Its beautiful wedge of creamy white in the center of the leaf, with the edge of crimson and purple making a grand show.

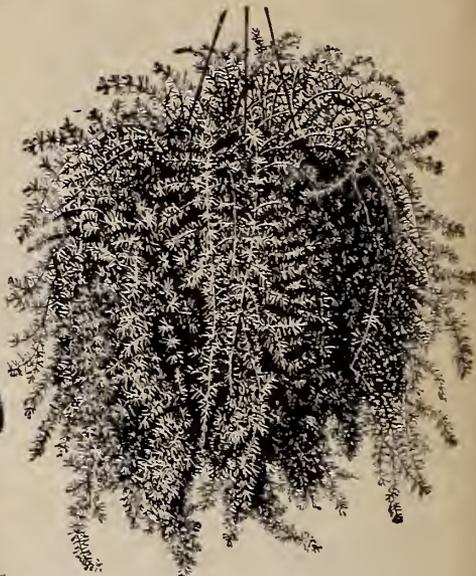
**Grand Collection of Coleus, Standard Sorts**—Per 100, \$2.50; per 1000, \$20.00.



## CHENILLE PLANT. ACALYPHA SANDERI.

This is the most distinct and striking ornamental plant introduced in many years. It is a native of the South Sea Islands, is of easy and rapid growth and blooms continuously. The plant is of branching habit, healthy foliage and the flowers are most remarkable. The flower spikes, which appear in pairs from the axils of the leaves, grow from two to three feet in length. They are of bright crimson color, drooping and mixing among the green foliage with charming effect. For bright and curious effect it has no equal. It has received silver and gold medals and premium certificates at the Flower Shows this Autumn. Our illustration represents the plants as shown by us at the Chicago Flower Show, November, 1898. We offer strong, well-rooted plants of our own growing, mostly showing flower spikes.

Price,	EACH.	DOZ.	PER 100.
2½ inch pots	40c.	\$4.00	\$30.00
4 inch	65c.	7.00	50.00



## ASPARAGUS SPRENGERI.

This new Asparagus has proven to be useful in a variety of ways, especially so as a pot plant for decorative purposes, or for planting in ferneries or hanging baskets. It grows very freely the whole year round. The plant is very vigorous, producing sprays 4 to 5 feet long of fresh green feathery foliage which are handsome for bouquets, wreaths or sprays and remain perfect for weeks after cutting. It can be grown easily planted out on benches in a night temperature of 60 degrees. Both plants and cut sprays meet ready sale and all in all, it is one of the most profitable plants we have ever grown. No up-to-date Florist can afford to be without this new and free-growing Asparagus. We have a grand stock.

	PER DOZ.	PER 100
Price, 2½ inch pots	\$ 75	\$ 6 00
3 inch pots	1 00	8 00
4 inch pots	2 00	15 00
5 inch pots	3 00	25 00
6 inch wire hanging baskets, well filled with sprays, each,	75c.	
8 inch wire hanging baskets, well filled with sprays, each,	\$1.00.	

## ASPARAGUS PLUMOSUS.

2½ inch pots	per doz., 75c.	per 100, \$ 6 00
3 "	" " \$1 00	" " 8 00
4 "	" " 1 50	" " 12 00

## AGERATUM, Princess Pauline.

A most distinct and novel variety of dwarf compact habit, rarely exceeding five inches in height, its peculiarity being that both colors, blue and white are combined in the same flower, the body of the flower being white, while the stamens are of a light sky-blue, giving the flower a pretty, variegated appearance; one of the most distinct new bedding plants that has come under our observation this season.

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

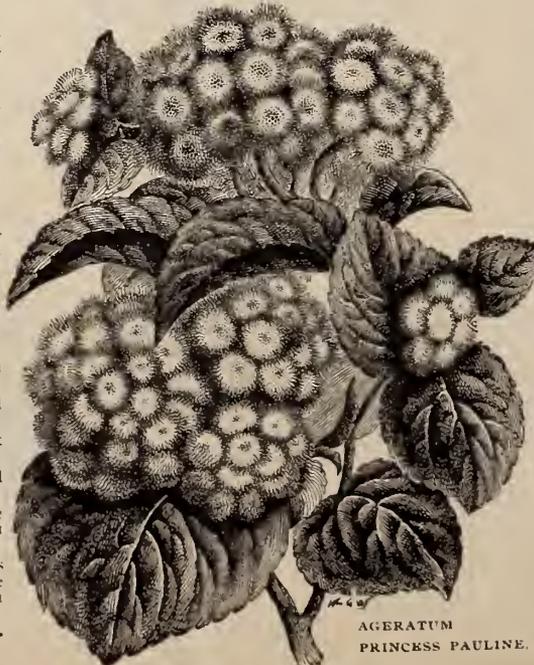
## New Winter-Flowering Begonia, Gloire de Lorraine.

This is undoubtedly the greatest gem in winter-flowering Begonias yet introduced, and is certain to become a popular favorite. It grows from 10 to 12 inches high, forming naturally, graceful, bushy specimens, which from October to April are completely hidden in soft, rosy pink flowers. We offer young plants from 2 inch pots, each 30c.; per doz., \$3.00.

## New Forcing Rose, Maid of Honor.

**The Brighter Bridesmaid, (Advertised as Miss Clara Barton.)**

This grand sport from Mermet originated with the Hoffmeisters; of Cincinnati, Ohio. They say of it: "After rigid tests, during the last two years, we are able to state: 1st. That its color is a rich, glowing pink, darker than Bridesmaid. 2d. That it is an excellent keeper, and sells over the counter better than Bridesmaid. 3d. That it is a most prolific bloomer, with all perfect buds." 2 inch pots; per 100, \$15.00; per 1000, \$125.00. Ready after March 1st.



AGERATUM PRINCESS PAULINE.

# NEW GERANIUMS for 1899.

Price, unless noted, each 25c.

New Silver Leaved Geranium, William Langguth  
or Red Flowered Mrs. Parker.

For Standard Geraniums See Page 13.

Seldom does a variety become famous so quickly as has the William Langguth. The plant is of a short stocky growth, beautiful deep green leaves, each marked with a broad, pure snow-white band. It beats all the silver-leaved kinds in free blooming. Flowers double, bright red, large; the extra filled out blooms rising from the white colored foliage very handsomely. Visitors at our greenhouses have all agreed in pronouncing it a first-class novelty. Each, 35c.; 3 for \$1.00; 12 for \$3.00.

**Geranium, Jean Diand.**—(Brant.)—Admirable plant of stocky growth, incessant bloomer; flowers of largest size, in immense trusses. Flowers are semi-double, light rose. The upper petals are marked with two beautiful white blotches. Its habit of growth, uninterrupted blooming and hardiness will attract attention at once and it will be grown in large quantities when better known. Each, 35c., doz., \$3.00.

**Mad. A. Gerard.**—Single. Plant dwarf and covered with flowers from Spring until Autumn; large trusses of large round flowers; bright carmine red with five large white spots, veiled and powdered with a bluish lilac tint. It is exceptionally valuable for bedding.

**Mad. Blanche Jamet.**—Single. Flowers very large, round, the largest and roundest of the Aureole type; the shades and variety of colors are novel; the five petals are broadly bordered with a beautiful clear carmine violet, the center marbled and spotted with white. Very distinct.

**Grand Duchess Olga.**—Large, semi-double flowers, opening well. The center of the flower is blotched with white, and these white blotches are softened to a bluish lilac-mauve on a large blood-red border.

**Mad. St. Pol. Bridoux.**—Single. Plant free-blooming, large trusses well raised from the foliage; flowers large, center white covered with veins and marblings of rosy orange carmine. A very distinct and charming variety.

**Mrs. Beecher Stowe.**—Single. Plant vigorous; large trusses; grand flowers with rounded petals, each petal bordered largely with rosy violet mauve, center set off with five white spots. Each, 35c.; per doz., \$3.00.

**Vera Vend.**—Double. Plant of finest habit, large trusses; flowers semi-double, very open with large petals, the borders of which are rosy-orange; large center striped with white, and delicately marbled and striped with rosy-orange. One of the finest and most beautiful in the Aureole section.



NEW SILVER-LEAVED  
GERANIUM  
WM. LANGGUTH.

SPECIAL OFFER: One each of above 8 New Geraniums for \$2.00.

## New Pelargoniums.

We offer fine plants of Fall stock cuttings, strong plants from 3-inch pots.

**Champion.**—(New.) Fine, large flowers, bluish-white with maroon-crimson blotch on upper petals, small, lake spots in lower. Splendid habit, making dense, bushy plants smothered with bloom.

**Countess.**—(New.) Bright cerise, with dark blotches on upper petals and white throat, giving the flower a striking appearance; dwarf and free blooming.

**Edward Perkins.**—(New.) Grand, bright orange-scarlet, dark maroon blotch on upper petals, beautifully fringed and undulated.

**Mrs. Robt. Sandiford.**—Grand variety, flowers 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 center.

Price, per doz., \$1.50; per 100, \$10.00.

### CAMELLIA JAPONICA.

We have this season imported a large lot of Camellias. The plants are in grand condition, clean, healthy and perfect.

6-inch pots, bushy, 20-24 inches high, in choice named varieties.  
Each, \$1.00; per doz., \$9.00.

## NEW HARDY PHLOX.

EVERY FLORIST SHOULD HAVE THIS COLLECTION.

Varieties offered here are entirely new and distinct from the old fashioned Hardy Phlox, both in dwarfness of growth, size and color of flowers. They bloom most abundantly from July until late in Autumn. Flower heads measure from 7 to 9 inches across and comprise all shades of color from vermilion to white.

**Crepuscule.**—Large flowers, center crimson, outside of petals white. Dwarf compact grower; extra large flower heads.

**Fantome.**—Extra large flower, center pure white, surrounded with violet.

**Fiancee.**—Extra large flowers, of a pure white; very fine.

**Lumineux.**—Flowers very large, of a rosy carmine; center rosy white.

**Jean Liabaud**—Extra large flowers, forming large, compact flower heads. Color rosy pink with bright crimson star in the center. Very handsome.

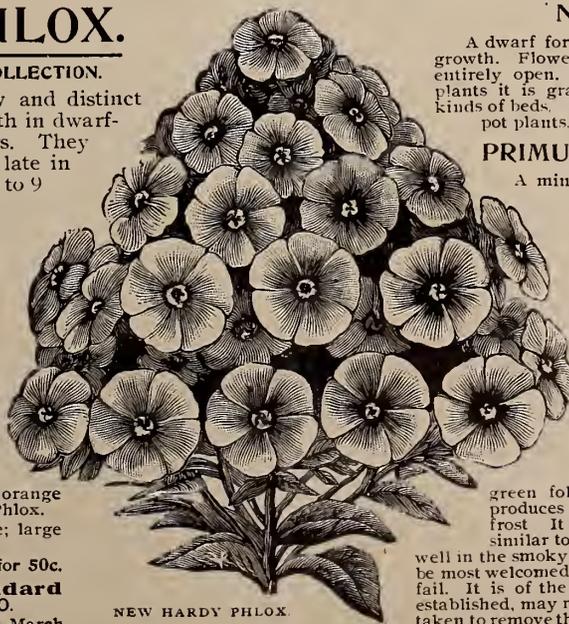
**Coquelicot.**—Large flowers of a bright orange scarlet; one of the brightest and most showy of Phlox.

**Madagascar.**—Large flowers, light blue; large white star in center.

SPECIAL OFFER: The set of 7 New Phlox for 50c.

**Dormant Field Roots of 15 Standard Varieties,** per doz., \$1.25; per 100, \$8.00.

**Standard Varieties,** 2-inch pots, ready March 1st. Doz., 50c.; per 100, \$4.00.



NEW HARDY PHLOX.

### TWO NEW HELIOTROPES.

**Czar.**—A very dwarf-growing variety with black stems and enormous panicles of dark, velvety violet bloom; very rich in color and of the "Giant type."

**Czarina.**—A fine companion for the above; a little taller grower. Deep indigo-blue, with white eye; enormous trusses of the "Giant type." Per doz., 50c.; per 100, \$3.50.

**White Lady and Mad. Busy,** per 100, \$3.00.

### NEW PETUNIA, MRS. F. SANDER.

The handsomest of all double Petunias; of the most charming pink color imaginable and producing with the utmost freedom its frilled, globular blossoms. It is the acme of perfection, in shape, color, as well as habit and frilling; quite unlike and much superior to any other kind. Each petal is beautifully fringed and deeply cleft. Per doz., 75c.; per 100, \$5.00.

**Petunias.**—Double white, pink and variegated; doz., 50c.; per 100, \$4.00.

### MINNEAPOLIS VINE. (Pilogyne Suavis.)

These vines grow with marvelous rapidity, several inches every day and it is of the most graceful appearance. The leaves resemble those of the Ivy in shape, and are produced in thousands on a single plant.

The flowers are small, white and emit the most pleasing musk scent. A single plant will easily cover a space eight feet wide by ten or fifteen feet high. They do well in the shade or sunshine and grow in any soil. Per doz., 60c.; per 100, \$4.00.

### NEW BEGONIA-BIJOU.

A dwarf form of Begonia Vernon, of a very compact, bushy growth. Flowers a deep red, changing to deep rose when entirely open. A most profuse bloomer, for specimen pot plants it is grand. It also makes a very neat edging for all kinds of beds. Stands the sun and blooms all Summer. 2-inch pot plants. Each, 10c.; doz., \$1.00; per 100, \$8.00.

### PRIMULA FORBESI. (BABY PRIMROSE.)

A miniature Primula after the order of Obconica but blooms more freely. Small plants commencing to bloom when in 2-inch pot; 4 or 5-inch plants carrying from 20 to 25 flower spikes. The color is a pale lavender. The foliage is delicate and graceful, somewhat fern-like in appearance. As a cut-flower it finds ready sale and is profitable to grow as such. 2-inch pots, per doz., \$1.00; per 100, \$8.00.

### Hardy Climbing Lily of the Valley.

129 (Withania Origanifolia.)

A new perennial, perfectly hardy in England. Its herbaceous, slender, diffusely branched stems are annual and attain in a few months twenty to thirty feet in height, covering a large surface. The small, dense, dark green foliage, which defies dust, disease and insects, produces a thick, impenetrable shade; persistent until frost. It is enhanced by thousands of white flowers, similar to those of the Lily of the Valley. It succeeds as well in the smoky atmosphere of a city as in the country and will be most welcomed, thriving admirably where most other climbers fail. It is of the easiest culture, and its perennial roots, when established, may remain indefinitely in the same place, care being taken to remove the vines when destroyed by frost and to cover the roots with old leaves or straw. Per doz., 75c.; per 100, \$4.00.

# CANNAS

NOVELTIES FOR 1899

AND ORCHID-FLOWERED TYPES.

See page 6

For Other Cannas.



## NEW CANNAS OF CROZY TYPE.

**SECRETAIRE CHABANNE.**—4 feet. Another new and very fine French Novelty. Green foliage, extra strong grower and free flowering. The color is a beautiful orange with deeper shadings; flowers large and round. Per doz., \$1.00; per 100, \$8.00.

**VILLE DE POITIERS.**—4 feet. Green foliage. Strong grower and very prolific; every stalk produces from 3 to 4 large spikes. These compact, immense spikes are composed of large flowers with narrow petals of a shining dark yellow, a color not seen in any other Canna. When developed, shows white spots in middle of petals. Does well for conservatory or house use. Each, \$1.00; 3 for \$2.50.

**DWARF FLORENCE VAUGHAN.**—(Comtesse de Sartoux Thorene) The best of this year's introduction. It is of uniform, dwarf habit never exceeding 2½ feet in height, with broad massive, dark green leaves. An early and continuous bloomer, throwing its general trusses of large, bold flowers just the proper distance above the foliage. Color rich, golden yellow, thickly dotted with bright red. It supplements that grand standard kind by repeating it in a dwarf growth. Per dozen, \$2.00; per 100, \$15.00.

**SEMAPHORE.**—Height 5-6 feet. Dark bronze foliage. The flowers are medium size with heavy, long petals, which open out evenly, dropping off when faded, always leaving the flower stalk in a clean, tidy condition. Flowers are a pure, orange shade which, combined with the rich foliage is very striking. Shows off well at a distance. Each, 30c.; per doz., \$3.00.

**VICE PRES. DAVID.**—4 feet. Green foliage. Extra strong, robust grower and of free flowering habit, which we have failed to find in any other Canna of this type. Extra large, well rounding flowers which open up full, showing off to great advantage. Trusses are of largest size and not too compact. Color deep, golden yellow, heavily splashed with carmine. Very striking and showy. Per doz., \$2.00; per 100, \$15.00.

**FRANCOIS GOS.**—3½ feet. Green foliage. Early and prolific bloomer, throwing up numerous flower stalks with compact heads of large, well-rounded flowers. Color, pure orange without markings. We consider this the best in this color. Per doz., \$1.50; per 100, \$12.00.

**THE BURLINGTON.**—(Our 1896 Seedling.) 5 feet. Green foliage. Flowers large and rounding, of a clear orange color with a bronze lustre. Strong grower, early to flower; cleans itself of all decayed flowers, never having that dried up appearance which so many of our good Cannas have at times. Per doz., \$1.25; per 100, \$10.00.

**MENELEK.**—4 feet. Green foliage, strong grower; its flowers are of large size with broad petals of good substance and produced in immense trusses. Color rich, nasturtium-red, making a very brilliant show. Mr. Crozy introduced it last year as one of his high-priced novelties. It is a good Canna in every respect. Per doz., \$2.50; per 100, \$20.00.

**YELLOW CROZY.**—Height 4 feet. Green foliage. This novelty, proven by us for four 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 the full sun it bleaches less than any yellow Canna we have ever seen, owing to its good substance. Per doz., \$1.50; per 100, \$10.00.

**Mlle. BERAT.**—5 feet. Green foliage. The best bedder we have. It is a very soft shade of rosy carmine. The petals are long and hang gracefully upon the flower stalk. A bed of this variety is simply superb. Making a fine show of good flower trusses all of the time. Per doz., \$1.50; per 100, \$10.00.

**BLACK BEAUTY.**—Height 4-5 feet. This is without the best of all the dark leaved Cannas. The flowers are small, but its foliage is superb, being a deep, bronzy red, almost black. When foliage effect is wanted or in connection with the large flowering varieties its effect is grand. Per doz., \$2.00.

**SAM TRELEASE.**—3 feet. Green foliage. Originated with Mr. James Gurney, superintendent of Tower Grove Park, and Head Gardener of the Missouri Botanical Gardens. The greatest merit of this variety is that the petals open flat, which are of good substance, makes a large, nearly perfect circular flower, different from all other sorts. In color it is almost a pure scarlet. Very rich and glowing; the edges and center are marked with yellow about the same as in Madam Crozy. Per doz., \$1.50.

## 3 NOVELTIES for 1899.

Originated with us at Western Springs.

**CENTURY.**—(Our 1897 Seedling No. 404.) Height, 5 feet. Extra strong, robust grower, throwing up immense flower stalks, each stalk having from seven to nine flower spikes. The flowers are of the largest size, petals measuring 1½ inches, and suggest a possible crossing of the Italian with the Crozy sorts. In color a bright orange-scarlet, with fine crimson veins running lengthwise of the petal, and bordered with an irregular band of yellow. The small lower petal and the throat are mottled golden yellow. The foliage must not be overlooked in this great Canna; its extra large, thick rubber-like leaves are as large as a banana leaf. For effective display, both of flower and foliage, we know of no Canna to equal it. Stock limited. Each, \$1.50.

**RED INDIAN.**—(Our 1897 Seedling No. 418.) Bronze leaf, strong, robust grower, sending up numerous flower stalks well above the foliage. Each stalk carries from five to six flowering spikes. Color deep scarlet; petals large and rounding. The bronze foliage and scarlet flowers make a grand contrasting effect. Each, \$1.00.

**MANDARIN.**—(Our 1897 Seedling No. 502.) Height 6 feet. Large, beautiful bronze leaf of same character as Discolor. It carries the flower stalks well above the foliage, and with its large and well shaped flowers makes a grand sight. The flower is of a pure orange color as shown by the American Florist color chart. Each, \$1.00.

### The Set of 3, 1899 Novelties, for \$3.00.

**PRESIDENT MCKINLEY.**—3 feet. Green foliage. Medium size flowers of good substance. Color a fiery, deep crimson. A profuse bloomer, throwing a strong flower spike. Per doz., \$1.50; per 100, \$10.00.

**INCENDIE.**—3 feet. Green foliage. Very prolific bloomer, throwing up numerous flower heads well above the foliage. Flowers of medium size, salmon pink, bordered with an irregular band of yellow. Under size of petals solid golden yellow. Per doz., \$1.50; per 100, \$12.00.

**INGLEWOOD.**—5 feet. Foliage rich plum purple, extra strong grower. Flowers of the largest size, clear deep vermilion. Per doz., \$1.00; 100, \$8.00.

**BARONNE P. THENARD.**—Three feet. Green foliage. Prolific bloomer. Petals large and rounding, color pure orange, shading to salmon. Per doz., \$1.50; per 100, \$12.00.

## ORCHID-FLOWERED CANNAS.

**ALEMANNIA.**—The gigantic flowering Canna. This kind produces the largest flowers which have been obtained as yet in the way of Cannas. The plant grows about 5 to 6 feet high. Numerous musa-like, glaucous leaves. The outer petals are scarlet orange with a very broad gold-yellow border. This we consider one of the best of this type. Doz., \$1.50; per 100, \$10.00.

**AMERICA.**—Dark bronze leaves. Height, 4½ feet. Flowers enormous of a very beautiful glowing red, flamed and striped. Doz., \$1.75; per 100, \$6.00.

**ATALANTA.**—Height, 4 feet. Green foliage. Flowers deep orange carmine. Per doz., \$1.00; per 100, \$6.00.

**APHRODITE.**—Green foliage and large flowers, upper petals salmon, edged and feathered light yellow. Per doz., \$1.00; per 100, \$8.00.

**AUSTRIA.**—Much resembles the Burbank, but far inferior to it in substance of flowers. Per 100, \$3.00; per 1000, \$25.00.

**BURBANK.**—The flowers are truly gigantic in size, the three upper petals spreading fully 7 inches, and the form 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. Per doz., 60c.; per 100, \$4.00; per 1000, \$30.00.

**BURGUNDIA.**—4 ft. Flowers resemble an expanded Canna, of a bright golden yellow with scarlet spots, center fiery red. Doz., 60c.; per 100, \$4.00.

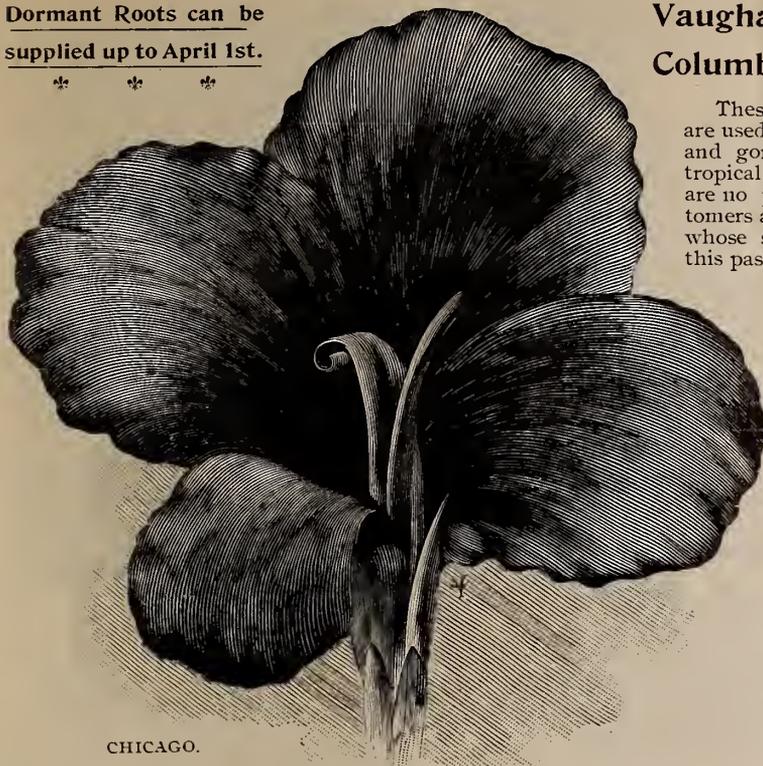
**ITALIA.**—Bright orange scarlet, with a very broad golden border. Per doz., 50c., per 100, \$3.00.

**IBERIA.**—Resembles Italia with lighter markings of carmine. Per doz., \$1.50; per 100, \$12.00.

Dormant Roots can be supplied up to April 1st.

# Vaughan's COLUMBIAN CANNAS.

See Page 5 for Canna Novelties.



CHICAGO.

These magnificent bedders have not decreased in popularity, but they are used more and more each season. They have come to stay. Grand and gorgeous flowers, more brilliant and effective every year. Rich tropical foliage, constantly becoming more varied in coloring. There are no plants to compare with them in showy bedding effect. Our customers are well aware that we carry a complete variety—all the best whose standing is established. We made a splendid show in Omaha this past Summer, receiving a gold medal for our new ones.

**3-INCH POT-GROWN PLANTS READY MARCH 1st.**

**Alphonse Bouvier.**—6 feet. Green foliage. Color bright crimson; large flowers. Dormant roots, per 100, \$3.00; 3-inch pots, per 100, \$4.00.

**Alsace.**—4 feet. Green foliage, medium size, white flowers. Dormant roots, per 100 \$4.00; 3-inch pots, per 100, \$6.00.

**Aurore.**—4 to 5 ft. Green foliage. Flowers a distinct orange-salmon; trusses of large size and produced in profusion. 3-inch pots, per 100, \$4.00.

**Baronne de Poilly.**—4 feet. Green foliage. Of a rich orange-salmon color. 3-inch pots, per 100, \$5.00.

**Beaute Poitevine.**—Flowers bright, rich crimson, and with erect flower spikes, grows about 3½ feet high; one of the best bedding Cannas. Dormant roots, per 100, \$5.00; 3-inch pots, per 100, \$6.00.

**Bronze Beauty.**—3½ to 4 feet. Bronze foliage. Flowers open and well above the foliage, petals large and curving. Color same as J. C. Vaughan, but has a changeable appearance in different lights. Dormant roots, per 100, \$3.50; 3-inch pots, per 100, \$4.00.

**Chicago.**—(Medal.) This is the best vermillion scarlet to date; 5 feet. Green foliage with leaves 9 to 10 inches wide, flower truss and stalk stand boldly erect. The large flowers open out nearly flat, petals 1½ inches wide and five in number. The color is a clear, deep vermillion, 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. Dormant roots, per 100, \$6.00; 3-inch pots, per 100, \$8.00.

**"Cuba Libre."**—An improved Madam Crozy, large flower, deep blood-red. Dormant roots, per 100, \$4.00; 3-inch pots, per 100, \$5.00.

**Chas. Henderson.**—4 feet. Green foliage. Flowers crimson. Dormant roots, per 100, \$3.00; 3-inch pots, \$4.00.

**Discolor.**—4 feet. Green foliage. Flowers crimson. Dormant roots, per 100, \$2.50; 3-inch pots, per 100, \$4.00.

**Leonard Vaughan.**—5 feet. *The best large-flowered dark bronze-leaved variety to date.* Very strong, robust grower, throwing up numerous well formed flower spikes which are carried well above the foliage. Color bright scarlet; petals measuring 1½ inches. Price, 3 inch pot plants, per doz., \$1.00 per 100, \$7.00; dormant roots, per doz., 75c.; per 100, \$6.00.

**Mine d'Or, (GOLD MINE.)**—4 feet. Green foliage. Flower bright canary-yellow, the lower petal lightly marked with red. 3-inch pots, per 100, \$6.00.

**Midway.**—(Medal.) 4½ feet. Green foliage; strong grower; color rich vermillion, slightly streaked with faint crimson; petals 1½ inches wide. Dormant roots, per 100, \$3.00; 3-inch pots, per 100, \$4.00.

**Maiden's Blush.**—Green foliage. Large, perfectly formed flowers, in immense trusses; color clear rose pink. 3-inch pots, per 100, \$8.00.

**M. Mesnier.**—(Medal.) 3½ feet. Dark green foliage. Flowers large; color salmon, slightly dotted and streaked with red. The petals have a rim of yellow, often 1½-inch wide. Dormant roots, per 100, \$3.00; 3-inch pots, per 100, \$4.00.

**Madam Crozy.**—Dormant roots, per 100, \$3.00; 3-inch pots, per 100, \$4.00.

**Mrs. Fairman Rogers.**—An improved Mad. Crozy of dwarf compact habit. 3-inch pots, per 100, \$6.00.

**Mme. Leon LeClerc.**—5 feet. Green foliage. Bright orange scarlet, with a narrow yellow margin on each petal. 3-inch pots, per 100, \$8.00.

**President Cleveland.**—3½ feet. One of the finest Cannas. Green, musa-like foliage, throws up very strong, thick flower stalks; free flowering. The very large flowers form well shaped, compact trusses of bright orange scarlet. Dormant roots, per 100, \$3.00; 3-inch pots, per 100, \$10.00.

**Papa Canna.**—3 feet. Green foliage. Considered by many the finest red. Dormant roots, per 100, \$3.50; 3-inch pots, per 100, \$4.00.

**Little Billee** (or "Premier.") A very dwarf variety, intermediate in color between Queen Charlotte and Souv. d'Antoine Crozy; grows about 3 feet high. Fine as a pot plant, and good for bedding. Dormant roots, per 100, \$4.00; 3-inch pots, per 100, \$5.00.

**Philadelphia.**—Flowers gigantic in size, 5 to 6 inches across; deep, rich ruby red; by far the finest of all red Cannas. Vigorous grower; 3 to 4 feet; luxuriant foliage. Extra. Dormant roots, per 100, \$8.00; 3-inch pots, per 100, \$8.00.

**Paul Marquant.**—Per 100, \$3.00; 3-inch pots, per 100, \$4.00.

**Pres. Max Michelli.**—4 feet. Rich purple foliage. Flowers large and round and of a beautiful clouded amaranth purple. Dormant roots, per 100, \$3.00; 3-inch pots, per 100, \$4.00.

**Queen Charlotte.**—3½ feet. Rich crimson scarlet, with wide gold border on every petal. Broad green leaves. Dormant roots, per 100, \$3.00; 3-inch pots, per 100, \$4.00.

**Robert Christie.**—5 to 5½ feet. Green foliage. Large flowers of a bright vermillion; resembles Chicago. Dormant roots, per 100, \$3.50; 3-inch pots, per 100, \$4.00.

**Roi des Rouges.**—3 feet. Green foliage. M. Crozy calls this the "King of the Reds," and it is certainly one of the finest of the many reds already introduced. Dormant roots, per 100, \$5.00; 3-inch pots, per 100, \$6.00.

**Souv. d'Antoine Crozy.**—3 feet. Green foliage. A most distinct flower, rich crimson-scarlet with wide gold border on every petal. Dormant roots, per 100, \$5.00; 3-inch pots, per 100, \$6.00.

**Souv. de Mme. Crozy.**—4 feet. Green foliage. Large, garnet-red flowers, with broad border and large center of brilliant yellow. Dormant roots, per 100, \$6.00; 3-inch pots, per 100, \$8.00.

**Stella Kanst.**—5 feet. Flowers medium size, of rich apricot; foliage green. Roots, per 100, \$3.00; 3-inch pots, per 100, \$4.00.

**Triumph.**—3½ to 4 feet. Flamingo-type, but more vigorous larger flower and truss; rich, bright red; broad, thick petals; a constant bloomer. Roots, per 100, \$5.00; 3-inch pots, per 100, \$6.00.

**Egandale.**—(Medal awarded.) 4 feet. Bronze foliage, strong, compact flower spikes; color currant-red. The finest bedding Canna of its color. Dormant roots, per 100, \$4.00; 3-inch pots, per 100, \$5.00.

**Etendard.**—4 feet. Green foliage. Flower-spike large and compact, well above the foliage, petals large and curving, color deep orange with very narrow edge of yellow. Dormant roots, per 100, \$3.50; 3-inch pots, per 100, \$4.00.

**Eldorado.**—Foliage green. Flowers large, yellow, finely speckled with lightest red; the bed is always a mass of the brightest yellow. 3-inch pots, per 100, \$6.00.

**Florence Vaughan.**—4 feet. 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. Splendid broad green leaves. It is a decided ever-bloomer. Dormant roots, per 100, \$4.00; 3-inch pots, per 100, \$5.00.

**F. Neuvessele.**—4½ feet. Green foliage. Color soft, pleasing carmine. 3-inch pots, per 100, \$4.00.

**Franz Buchner.**—3½ feet. Deep orange, suffused with scarlet. 3-inch pots, per 100, \$5.00.

**Furst Bismarck.**—4 feet. Intense rich crimson flowers of large size; forming a large round flower. 3-inch pots, per 100, \$4.00.

**J. Wilkinson Elliott.**—4½ feet. Green foliage. Flower spike large and open, petal long and broad, color light vermillion, covered lengthwise with fine distinct crimson veins. Dormant roots, per 100, \$2.50; 3-inch pots, per 100, \$4.00.

**J. D. Cabos.**—4½ feet. Bronze foliage. Flowers large and round, color distinct rich apricot. Dormant roots, per 100, \$3.00; 3-inch pots, per 100, \$4.00.



FIELD OF CANNAS AT OUR GREENHOUSES, WESTERN SPRINGS, ILL.

# New Carnations FOR '99 SPRING OF

Rooted Cuttings, ready March 1st. Price per doz., \$2.00;  
per 100, \$10.00; per 1000, \$75.00. Except noted.

We have contracted for a large stock from the introducers of these New Carnations and can supply you all in one order, in one express shipment, guaranteeing to send you first-class stock, well rooted and free from rust.

**America.**—(Hill.) The largest and most perfect shaped scarlet Carnation produced thus far, producing immense quantities of its soft scarlet flowers. Of extra robust growth, free in the production of bloom. A good commercial variety. Preliminary certificate A. C. S. at Chicago.

**G. H. Crane.**—(Dorner.) The coming scarlet Carnation, no other will equal it. An early, continuous bloomer. Flowers average three inches, well formed, good calyx stem stiff and erect. Color, clear brilliant scarlet. Strong, clean grower, easy to lift and wonderfully productive.

**Melba.**—(May and Craig & Son.) This is a grand combination of good qualities free bloomer, early and continuous, in point of color the finest pink Carnation yet introduced, large and perfect form, very fragrant. Long stiff stem. Winner Craig Cup, '97. Certificate and silver medal Chicago '98.

**Maud Adams.**—(Niquet.) Deep clear cerise of a very pleasing shade under any light. Most attractive color of its class. A large, bold, handsome flower with extra long stem, 18 to 24 inches high, with good calyx and exceedingly free flowering.

**Evanston.**—(Weiland.) A sport from Tidal Wave. It is identical in growth and habit with Tidal Wave, but in color, a scarlet a shade lighter than Jubilee and has the glowing quality seen in Portia. Per doz., \$2.00; per 100, \$7.00; per 1000, \$60.00.

**Red Mrs. Geo. M. Bradt.**—A sport from the variegated variety; same size flower and same habit of growth as Mrs. Bradt. Stock limited. Per doz., \$2.50; per 100, \$12.00.

## VARIETIES OF 1898.

Our stock is entirely free from rust and in the best condition. 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. If stock is not satisfactory you have the privilege of returning it at our expense.

**Mrs. James Dean.**—Proved the grandest Carnation sent out of the '98 Novelties. It is the most beautiful shade of all the light pinks, and produces the largest flowers, averaging 3 inches in diameter, on stiff stems from 20 to 30 inches long. You cannot miss it by growing this Carnation.

**Mr. Geo. M. Bradt.**—A variegated Carnation that in the last two years has created a demand far greater than could be supplied. Large, perfect flowers of white, striped bright scarlet; long, stiff stems. The most even all summer bloomer; it brings the highest market price wherever grown.

**Snow Queen.**—Thoroughly tested white. Flowers medium to large; very productive. Strong, healthy grower, free from disease.

**White Cloud.**—The white Carnation for the grower who wishes to grow fancy flowers for profit. Its strong growth, long, stiff stems, large, full, fragrant flowers, early and continuous blooming and easy culture, class it as the best of the white Carnations.

**Gold Nugget.**—Another year's trial has proven this to have no equal in the yellow class. Its color is the deepest yellow yet produced, slightly striped with red. It is of easy culture and responds liberally to good treatment.

**Mary Wood.**—One of the largest of the white varieties; when first open it shows pink tinge which entirely disappears when flower is fully developed. Strong compact growth and stiff stems. Per 100, \$2.50; Per 1000, \$20.00.

**Mrs. Frances Joost.**—More prolific than Scott and will displace that grand old stand-by. It is a better color, longer and stiffer stems, large full flower, returns are double those of Scott; you cannot afford to be without it.

**Cerise Queen.**—Color brilliant cerise; a great improvement on Tidal Wave. Very free.

**Bon Ton.**—Bright scarlet, deeply fringed flowers. Stiff stems, does not need staking. Just the red for home trade. Per 100, \$4.00; per 1000, \$35.00.

**Argyle.**—Carmine pink; healthy and free grower. An excellent sort.

**Empress.**—Color rich crimson, large flowers, vigorous grower.

**New York.**—Bright cerise pink. Flowers and habit similar to Scott with a much improved color.

**Evelina.**—A very free and continuous blooming white Carnation. For one who wishes an abundance of white flowers, should not fail to grow Evelina. Per 100, \$4.00; per 1000, \$30.00.

**Mrs. S. A. Northway.**—A soft sell pink, developing to nearly pure white. Has not come up to expectation with us this winter, but may prove better on further trial. Per 100, \$3.00; per 1000, \$20.00.

Price, (except where noted) per doz., \$1.00;  
per 100, \$5.00; per 1000, \$40.00.

## Standard Commercial Varieties.

These prices are for transplanted plants from flats, sure to grow.

	Per 100.	Per 1000.
<b>Armazinda.</b> —Striped white and red.....	\$2 50	\$20 00
<b>Alaska.</b> —Pure white.....	2 00	15 00
<b>Daybreak.</b> —Delicate pink.....	2 50	20 00
<b>Flora Hill.</b> —Grand white.....	2 50	20 00
<b>Jubilee.</b> —Scarlet.....	2 50	20 00
<b>Lizzie McGowan.</b> —Pure white.....	2 00	15 00
<b>Mayor Plingree.</b> —Yellow.....	2 50	20 00
<b>Portia.</b> —Bright scarlet.....	2 00	15 00
<b>Tidal Wave.</b> —Carmine Pink.....	2 00	15 00
<b>Victor.</b> —Light pink.....	2 50	20 00
<b>William Scott.</b> —Clear pink.....	2 00	15 00



MRS. JAMES DEAN

## Chrysanthemum

### Novelties for Spring of 1899. Ready March 1st.

We have contracted for large quantities of these sterling novelties, and guarantee to send you first-class plants in every case.

**Mrs. Trenor L. Park.**—This beautiful Chrysanthemum is the grandest of all yellow Chrysanthemums. The color is unsurpassed by any of its class, being a clear bright golden-yellow; in size, the largest yellow we have ever grown. In finish it is exquisite, not the slightest trace of coarseness; the stem and foliage are grand, being a free handsome grower of medium height—a mid-season variety. We have grown this variety for the past two seasons in quantity, and feel more confident of what we claim than last season. The type is an incurved Jap., the lower petals reflex so as to lay on foliage. Price each, 50c.; per doz., \$5.00; per 100, \$35.00.

**Adele.**—(Seidewitz.) Japanese, incurved, delicate pink. A strong grower, with stiff stems and fine foliage; a good flower under all conditions, whether as an exhibition or commercial bloom. Coming early, October 15th, makes it one of the best of its class. Scored, commercial scale, 93 points, exhibition scale, 94 points. Certificate C. S. A. Price each, 35c.; per doz., \$3.50; per 100., \$25.00. March delivery.

**John K. Shaw.**—(Seidewitz.) Ball-shaped, incurved, pink. One of the very best commercial varieties. Very strong grower, with exceptionally strong stem and luxurious foliage. An excellent keeper and shipper. This variety sells well over the counter—ready to cut October 25th. Scored commercial scale, 92 points, exhibition scale, 86 points. Certificate C. S. A. Price each, 35c.; per doz., \$3.50; per 100, \$25.00. March delivery.

**Kuno.**—(Smith.) In form and habit intermediate between the two parents (Bergman and Lager.) Strap petal, more loosely arranged than those of Bergman. Good stem and foliage. White; 5 inches in diameter; fully developed October 11th. 3 feet. Second crown or terminal. Certificate C. S. A. Price each, 50c.; per doz., \$5.00; per 100, \$35.00.

**White Flyer.**—(Smith.) Resembles Glory of the Pacific in foliage and habit, attaining but 2 to 2½ feet. A high built, reflexed flower of the purest white. It is not only a fine cut flower variety, but is unexcelled for single stem pot plants. This dwarf white will be very serviceable to those desiring to plant on high side benches. Midseason. Terminal bud. Winner of the \$100.00 Barnes' White Flyer bicycle at Syracuse. Price each, 50c.; per doz., \$5.00; per 100, \$35.00.

**Zeno.**—(Smith.) A very late bright pink of the Japanese incurved type. In color similar to Mrs. Perrin, but larger and perfectly double. Cut November 24th. Second crown or terminal bud. 3 feet. Certificated by C. S. A. Price each 50c., per doz., \$5.00; per 100, \$35.00.

**Mlle. Lucie Faure.**—(Calvat.) 4 feet. An exquisite white variety, as round as a ball, with a satin-like finish of great smoothness. Vigorous and free and with bloom of great size—the largest we have yet seen of the pure incurved. Splendid stem and foliage. A grand commercial variety. Price each, 25c., per doz., \$2.50; per 100, \$12.00.

**SPECIAL OFFER: One each of above 7 New Chrysanthemums for \$2.50.**

## Fancy Leaved Caladiums.

Dry Bulbs.

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

Price, named sorts, per doz., \$2 00; per 100, \$15 00  
" mixed " " 1 50; " 10 00

# CHRYSANTHEMUMS... RARE AND CHOICE VARIETIES. ✧

FOR NOVELTIES OF 1899, See Page 7.

Price, per doz., 75c.; per 100, \$5.00. 3 of a kind at dozen rates; 5 of a kind at 100 rates.

**William H. Chadwick.**—This proved one of the best novelties sent out last Spring and will be grown extensively by all up-to-date Florists, for a late. The flower is immense in size, of a waxy white, occasionally tinted pink; growth, habit, stem and foliage simply perfect. Anybody can grow it. Can be had in fine shape for Thanksgiving.

**Yellow Mrs. Jerome Jones.**—This has proved all we claimed for it last year, the finest of all late yellows. A sport of that grand old white favorite, Mrs. Jerome Jones. Identical in every respect with the white except in color of flower, which is a clear chrome yellow. Same shade as Bonnafon. This is bound to become as popular as the white. Ready to cut at Thanksgiving.

**Frank Hardy.**—After style of Good Gracious, with stiff stem and foliage up to the flower. Color creamy white. Mid-season.

**Pennsylvania.**—Sport from Philadelphia; a beautiful shade of light-yellow; same shape as Philadelphia and a great improvement over that variety. Mid-season.

**Mrs. C. H. Pierce.**—This has proved a winner by all who grew it last Fall. It is a soft, deep yellow of perfect globe shape. Robust habit, good stem; foliage up to the flower. Excellent shipping qualities. Height 3½ feet. Mid-season to late.

**Autumn Glory.**—This proved one of the best of the pinks sent out last year. Color beautiful shell pink. Flowers shape of Vivian Morel; of the largest size; 4½ to 5 feet; take terminal bud.

**Thornden.**—(Japanese.) Deep chrome-yellow; entirely distinct and new in form. Height 3 feet; short, stout stems. Form reflexed with center petals somewhat erect. Mid-season.

**Merry Christmas.**—Latest of all white Chrysanthemums; good, stiff stem and well formed flowers of purest white, in style of Mutual Friend. Ready to cut Dec. 20th.

**Robert G. Carey.**—A very beautiful globular incurved white of good substance and good keeping qualities; will be a standard variety for all purposes. 4½ ft. In season 15th to 20th November.

**Mrs. Arthur J. Caton.**—Very early. In bloom Oct. 6th. Color light bronze, height 3 feet; stem and foliage perfect. In size, form and substance it excels any variety of this season.



**The Yellow Fellow.**—With ordinary treatment can be grown a "whopper" for exhibition. Bud tinted bronze, maturing to a rich bright yellow. Mid-season.

**Snow Queen.**—Large, nicely finished, snow-white flowers; full to the center. Strong stem, with foliage nearly up to the flowers. Fine shipper. Height 3½ feet; ready to cut Oct. 20th.

## GENERAL LIST.

Price, except where noted, per doz., 50c.; per 100, \$3.00. 3 of a kind at the dozen rates; 5 of a kind at 100 rates.

**A. H. Fewkes.**—Incurved Japanese, of a bright golden-yellow; mid-season.

**Beaute Lyonnaise.**—Large petals; odd shade of red, with old gold reverse; very peculiar. Densely covered with spines.

**Beauty of Truro.**—Large flowers densely covered with spines; color light pink, center yellow.

**Constellation.**—True pink; large flowers, with straight petals, forming almost a round ball; stiff stems; 2 feet high; at its best October 15th.

**Chas. Davis.**—Light yellow, most brilliantly suffused with rich apricot.

**Defender.**—Dark crimson; very bright. Mid-season.

**Evangeline.**—Pure white; similar to Kioto, but larger and more beautiful.

**Eugene Dailedouze.**—Large, glowing bright yellow; center petals folded and closed as in Kioto, outer ones broad and of great substance.

**Enfant des Deux Mondes.**—(Child of Two Worlds.) A creamy white, hairy variety of fine shape and excellent form.

**E. M. Bigelow.**—Deep crimson; large bloom; full, regularly incurved.

**Golden Wedding.**—One of the finest of the yellows; color deep and shining gold; large and incurved.

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

**Gretchen Buettner.**—A large, beautiful white of great depth.

**Glory of the Pacific.**—Large blooms with broad petals which finely reflex, showing the clear pink color to excellent advantage; matures October 8th. Height 2½ feet.

**Golden Hair.**—Bright yellow, heavily plumed.

**Ivory.**—Perfect white ball, of good size; incurved, early.

**Joanna.**—Flowers large and incurved; color old gold and crimson; late.

**Jennie Falconer.**—Bright lemon-yellow; immense, deep blooms.

**Liberty.**—Deep golden yellow; 8-inch flowers, incurved; habit dwarf but robust. A fine keeper and shipper and one of the best late yellows.

**Lady Fitz Wygram.**—The earliest of all whites, flowering the last of September to the first days of October; dwarf; useful for early market.

**Louis Boehmer.**—Of same character as Enfant des Deux Mondes, but an exquisite shade of silvery pink.

**Miss Minnie Wannamaker.**—White; largest size; in great demand.

**Mrs. J. G. Whilden.**—Light yellow; large size; very early.

**Major Bonnafon.**—Clear, incurving yellow; full in the center; 6 to 7 inches in diameter and nearly as deep; habit dwarf, keeping qualities excellent.

**Mad. F. Bergman.**—The finest of all the early whites. Very full, of good size and pure white, with creamy center; 2½ feet; blooms October 4th.

**Mayflower.**—A grand, bold white; very large and incurving; strong stem and good foliage, terminal bud; 3½ to 4 feet.

**Marion Henderson.**—Clear yellow, large flowers, very early.

**Mrs. W. H. Rand.**—Japanese type; color a rich yellow; petals twisted.

**Mrs. Martin A. Ryerson.**—A reflexed white of the largest size florets very artistically arranged.

**Midge.**—Very dwarf; 18 to 24 inches; flowers very double; pure white. Ready to cut October 10th.

**Mrs. Jerome Jones.**—This variety continues to gain in favor each year among the growers. Incurved Japanese of immense size; high, rounded flowers; color a creamy white; when grown cool shows a tinge of pink. In season from the 15th to the 25th of November.

**Mrs. C. H. Weeks.**—This as an exhibition white, certainly heads the list. Foliage and stem excellent. Early.

**Mrs. Gov. Fifer.**—Large white plumes with broad petals; fine pot plant.

**Mrs. J. J. Glessner.**—A light yellow; extra large, ball-shaped blooms. Wide petals; mid-season.

**Mrs. Moses J. Wentworth.**—Chinese type; flowers large, full and deep, of a rich yellow color; a good shipper and keeper; early.

**Mrs. S. T. Murdock.**—An improvement over any existing tones of light rose; strong stems and well formed flowers.

**Mrs. H. Robinson.**—A perfect form of the Queen of England type; large and well finished. An early white, blooming October 15th.

**Miss G. Pitcher.**—Stem A No. 1, dwarf habit; incurved; fine yellow.

**Miss May Williamson.**—Pompon; the flowers are perfectly double; round as a ball, 1½ inches in diameter, pure snowy-white; bloom in October.

**Mrs. Perrin.**—Rosy-pink Ivory; early mid-season 4½ feet; blooms nicely rounded and incurving; stems perfectly stiff.

**Modesto.**—Large blooms, of an incurved, slightly whirled form, with very high, full center. Matures November 15th.

**Miss Agnes L. Dalskov.**—Pink Ivory. A sport from Ivory; identical with the parent except in color which is a beautiful shell pink.

**Oakland.**—Clear shade of even terra cotta; an ideal bloom, full and deep.

**Philadelphia.**—Flowers globular form 6 inches in diameter and of the most delicate, creamy-white; tips tinged with yellow.

**Paul Noisette.**—Or Yellow Ivory. One of the very best for pot culture, seldom growing over 18 inches high; color rich lemon yellow.

**Pitcher and Manda.**—Center bright yellow; outer petals white.

**Perle Lyonnaise.**—Clear, golden-yellow; somewhat plumed; quite full.

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

**The Times.**—A very large flower, pink at base, shading off to a silvery pink at the tip.

**The Queen.**—A grand double white of largest size and great substance.

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

**Western King.**—An incurved flower, with outer petals slightly reflexing; pure white; matures November 1st.

**Yanoma.**—Latest white, and to the best of our belief later than any other white in commerce. Under ordinary cultivation it is at its best November 30th.

# New Roses For 1899. For Other Roses See Page 10.

## New Rose, CORONET

Sweetest, largest, and freest blooming Pot Rose in cultivation.

It is a cross between that superb variety, Paul Neyron, and Bon Silene, grand old favorites. Coronet is a true ever-blooming Hybrid Tea, identical in form and size with Paul Neyron.

No description or illustration can do justice to the remarkable beauty and splendor of its flowers. They are grand in every way. From the time the plant is four inches high it blooms steadily, bearing in unbroken continuity, on good, stiff stems, magnificent large flowers that frequently measure from four to six inches in diameter. The form is full, deep and wonderfully double. It is full to the center and when entirely open the flowers do not look unlike Paeonies. This resemblance is made all the more striking by the peculiar color which is absolutely unlike any Rose we know. In the bud the color is a deep rich carmine, which, as the flowers open, lightens to a soft, clear pink, with each petal distinctly edged with silvery gray. The effect is beautiful. The fragrance is simply delicious. In flower and foliage it resembles Paul Neyron, while in vigor of growth the Bon Silene blood is shown. It is a strong, healthy grower, forming a compact bush. In the open ground, where it is hardy, it does splendidly, commencing early in the season and continuing until severe freezing weather; slight protection during Winter will be beneficial. Probably the most valuable and satisfactory Rose for general cultivation sent out for many years.

Price, strong, healthy plants from 2½ inch pots, per doz., \$1.50; per 100, \$10.00; 3½ inch pots, per doz., \$2.50; per 100, \$18.00.

New... **PRINCESS OF NAPLES.**  
Hardy Rose

A cross between Captain Christy and La France. The plants grow very solid and compact, and stronger than those of Captain Christy; have more spines and very dense, healthy, large, dark green foliage. It flowers very freely and easily, and keeps on flowering for a long time. The flowers are of good form; solid, but nevertheless of very loose, graceful appearance, color, delicate, satiny pink. The fragrance is excellent; better, stronger and more agreeable than that of La France.

The whole plant is covered with flowers in the main flowering season. The fact that the plant grows so easily makes it especially suitable for early and late forcing and cut-flower purposes; also for pot plants and outdoor work.

Per doz., \$1 50; per 100, \$10.00.



CORONET.

### New Rose, Mrs. Robert Peary. (Climbing Kaiserin Augusta Victoria.)

Identical with Kaiserin except rapid climbing habit. And no doubt will become very popular as a climbing white Rose. Said to be hardy. Strong plants from 2½ inch pots, per doz., \$1.25; per 100, \$8.00; 3½ inch pots, doz., \$2.00; per 100, \$15.00.

### New Rose, Red Marechal Neil.

A cross between General Jacqueminot and Marechal Neil. Flower very large, well shaped, full; form of buds and flowers like the Yellow Neil; color carmine-red, shading to pink; very sweet; most floriferous on the last year's branches; growth very strong, climbing; leaves very large. Received a Gold Médal at the Rose Exhibition in 1897 Frankfort-on-Main. Per doz., 75c.; per 100, \$5.00; 3½ inch pots, doz., \$1 25; per 100, \$10.00.

### New Forcing Rose, Mrs. Robt. Garrett.

New Hybrid Tea of American origin. Color soft, rich pink, buds very long, flower extra large, delightfully fragrant, rivaling Bridesmaid in color, but larger and much more productive. A sturdy, vigorous grower. The best firms in the country are investing in it. Price, strong plants from 2½ inch pots, per doz., 75c.; per 100, \$5.00; 3½ inch pots, per doz., \$1.25; per 100, \$10.00.

### New Rose, Pink Bedder.

Most profuse bloomer of its class. Perfectly hardy and a free grower. In color it may be described as a charming peach-blow pink, or rather pale rose madder, deepening towards the center, reminding one of a perfect Hermosa, although more double than the latter. The flower is medium size, very full, and beautifully cupped. In the open ground it is always a mass of flowers from spring until early winter. Per doz., \$1.75; per 100, \$12.00.

### New Rose, Sweet Little Queen.

Plants extra strong and vigorous; with handsome sea-green foliage; the buds are long and when open, full and double. The outer petals are large, while those of the center are pointed like those of the Chrysanthemum or Cactus Dahlia, which lends a peculiar aspect to the flower. Very sweet and floriferous. An entirely new form and color among Roses. Excellent for forcing and out-door use. Doz., \$1.75; 100, \$12.00.

### Marchioness of Lorne.

A remarkably free-flowering variety, with cup-shaped flowers; of an exceedingly rich, rosy color, slightly shaded in the center with vivid carmine. They are large, very sweet and full and in the bud exceedingly handsome. It is a true Perpetual bloomer, every shoot being crowned with a flower bud. Doz., \$1.00; 100, \$8.00.



PRINCESS OF NAPLES.

# NEW ROSES For Florists. <sup>10</sup>

FOR NOVELTY ROSES SEE PAGE 9.

## ANTOINE RIVOIRE.

A handsome new Rose of vigorous habit of growth, with large, full Camellia-shaped flowers. Color, rosy-flesh, on a yellow ground, shaded with a border of carmine. Flowers five inches in diameter. A remarkable variety of great worth. Per doz., 75c.; per 100, \$5.00.

## SOUV. DU PRESIDENT CARNOT.

Grand acquisition to the list of Forcing Roses. Extremely healthy and a constant bloomer; the color is an exquisite sea-shell pink, with the edge of the petals ivory white. Price, strong plants, 2½-inch pots, per doz., 75c.; per 100, \$5.00; 3½-inch pots, per doz., \$1.50; per 100, \$12.00.

## Mlle. HELEN GAMBIE.

Hybrid Tea. The color at first is a salmon-rose, varying to apricot yellow at the base. A decided advance toward a true yellow Hybrid Tea. Flowers large, very double with full high center. A prolific bloomer. Price, per doz., 60c.; per 100, \$4.00.

**FERDINAND JAMIN.**—A strong, vigorous grower and free bloomer of the Hybrid Tea class. Flowers large, full, globular; color rosy-carmine, shaded with salmon. Per doz., 60c.; per 100, \$4.00.

**WHITE MAMAN COCHET.**—A grand white variety for bedding; extra strong plants. Price, per 100, \$4.00; per 1000, \$35.00.

## CLOTHILDE SOUPERT.

Introduced to the American trade by us. We maintain our position as headquarters on this stock by supplying only selected plants for every order. You make no mistake in buying Souperets at Western Springs. Price, 2-inch pots, per 100, \$2.50; 2½-inch pots, per 100, \$3.00; 3-inch pots, per 100, \$5.00; 3½-inch pots, per 100, \$8.00.

## NEW YELLOW SOUPERT-MOSELLA.

The petals are tinted white, on beautiful light yellow ground extending to the middle of the petals. Price, 2-inch pots, per 100, \$2.50; 2½-inch pots, per 100, \$3.00; 3½-inch pots, per 100, \$8.00.

**Pink Souperet.**—2-inch pots, per 100, \$3.00; 3½-inch pots, per 100, \$8.00.

## Bedding Roses for Summer Planting.

2-inch pots, per 100, \$2.50; per 1000, \$20.00.

American Perfection	Grace Darling.	Mad. Hoste.
Agrippina.	Golden Gate.	Marie Lambert.
Bon Silene.	Hermosa.	Primrose Dame.
Bridesmaid.	Isabella Sprunt.	Perle d'Or.
Clothilde Souperet.	J. B. Varronne.	Papa Gontier.
Catherine Mermet.	Meteor.	Perle des Jardins.
Caroline Marniesse.	Mad. Jos. Schwartz.	Pink Souperet.
Champion of the World.	Maurice Rouvier.	Queen Scarlet.
Cornelia Cook.	Maman Cochet.	Safrano.
Duchess of Brabant.	Mignonette.	The Bride.
Dr. Grill.	Marion Dingee.	The Queen.
Etoile de Lyon.	Mad. Pierpont Morgan.	White Bon Silene.
Francisca Krueger.	Mosella.	

Per 100, \$3.00.

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

Climbing Wootton.	Wm. A. Richardson.	Wichuraiana.
" White Pet.	Climbing Capt. Christy.	Zepherin Drouta.
Dawson.	Empress of China.	Climbing Meteor.
Cherokee.	Marchal Neil.	" Niphetos.
Reine Marie Henrietta.	Bardou Job.	" Perle.
Salfaterre.	Mary Washington.	

## CLIMBING ROSES. 2-inch pots.

## BUDDED STOCK.

Varieties marked \* we can also supply on their own roots at \$13.00 per 100.

Price, per 100, \$11.00; per 1000, \$100.00.

Duchess of Albany.	Mad. Geo. Bruant.*	Baron Bonstetten.
Margaret Dickson.	Coquette des Alps.*	John Hopper.*
Paeonia.	Paul Neyron.*	Mabel Morrison.
Baroness Rothschild.	Persian Yellow.*	Mad. G. Luizet.
Capt. Christy.	Rugosa Alba.	Mad. Chas. Wood.
Gen. Jacqueminot.*	Malmaison.	Marshall P. Wilder.
Gloire Lyonnaise.	Giant of Battles.	Mrs. John Laing.
Anna de Diesbach.*	Merveille de Lyon.	Perle des Blanchets.
La France.*	Boule de Neige.	Prince C. de Rohan.
Marie Bauman.	Fisher Holmes.	Ulrich Brunner.
Magna Charta.*	Gen. Washington.*	and others.
American Beauty.		
Mad. C. Testout.		
Kaiserin Augusta Victoria.)		

@ \$15.00 per 100.

**HERMOSA, Dormant.**—Holland-grown, 3-year-old, fine bushy stock on own roots, per 100, \$13.00.

**CLOTHILDE SOUPERT, Dormant.**—Own roots, 2-year-old, field grown, per 100, \$10.00.

**MOSELLA, Dormant**—Own roots, 2-year-old, field grown, per 100, \$10.00.

**MAD. PLANTIER.**—Own roots, extra strong and well branched, per 100, \$8.00.

**RUGOSA, Alba and Rubra.**—Strong 2-year-old, per 100, \$10.00.

**MOSS ROSES—Blanche Moreau, Salet, Crested, Luxemburg.**—3 feet, heavy stock, per 100, \$10.00.

**TREE ROSES on Rugosa Stock**—With elegant tops, 4 foot stem. Each, 60c.; per doz., \$6.00.

**ENGLISH SWEET BRIAR ROSES.**—1-year-old, per 100, \$3.00.



ANTOINE RIVOIRE.

## Florists' Varieties for Winter Forcing.

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

	2½ inch.	3½ inch.
	Per 100.	1000.
<b>American Beauty</b> , grandest forcing rose.....	\$6 00	\$50 00
<b>Bridesmaid</b> , the most popular pink.....	3 00	25 00
<b>Catherine Mermet</b> , pink, finest form.....	3 00	25 00
<b>Duchess of Albany</b> , deep rose.....	5 00	40 00
<b>Kaiserin Augusta Victoria</b> , pure white.....	4 00	35 00
<b>La France</b> , standard pink.....	4 00	35 00
<b>Meteor</b> , crimson.....	3 00	30 00
<b>Madam Hoste</b> , creamy white.....	3 00	30 00
<b>Niphetos</b> , purest white.....	4 00	35 00
<b>Papa Gontier</b> , red, very fine.....	4 00	35 00
<b>Perle des Jardins</b> , best yellow.....	3 50	35 00
<b>Senator McNaughton</b> .....	4 00	35 00
<b>Souvenir de Wootton</b> , crimson.....	5 00	40 00
<b>Sunset</b> , tawny yellow, shaded apricot.....	4 00	35 00
<b>The Bride</b> , most popular white.....	3 00	25 00

## Dormant 2-Year Old Roses, Hybrid Perpetuals and Others.

This stock is first-class and of the *right kinds*; well branched with good fibrous roots. Our cold storage cellar, 28x150 feet, built especially for this class of stock, contains 25,000 of these Hybrid Perpetual Roses. *Personal inspection invited.*

**BALTIMORE Belle, Seven Sisters, Prairie Queen.**—Extra heavy stock. Per doz., \$1.50; per 100, \$10.00.

**Wichuraiana.**—Extra strong, per 100, \$12.00.

### THE CRIMSON RAMBLER.

THIS ROSE SOLD IN 6 AND 7 INCH POTS IN EASTERN CITIES THE PAST SEASON AT \$5.00 AND \$7.00 EACH.

As a pot plant for retail sales this Rose is incomparable. Its hundreds of blossoms all open together and seem to improve for at least two and even three weeks. The bright crimson color holds without fading and contrasts finely with the glossy foliage. **IT FORCES EASILY.** We have fine dormant stock.

3-year-old, 4 to 5 feet, well branched, heavy..... Per doz. \$3.00 Per 100. \$20.00  
2½-inch pots, per doz., 75c.; per 100, 4.00

**Crimson Rambler, in Tree Form.**—4 foot clear stem with 2 foot bushy top in fine condition, will make a grand show. Each, 50c.; doz., \$5.00.

**Yellow Rambler.**—(AGLAIA.) This Rose is the hardest yellow climbing rose yet introduced, and quality of hardiness has been an extremely difficult one to combine with yellow color. It blooms like Crimson Rambler in large trusses.

**Pink Rambler, or Euphrosyne.**—Color, a clear light red, with numerous golden anthers. Similar to Aglaia in nearly all respects, save color.

**White Rambler, or Thalia.**—Pure white. In other characteristics very similar to Aglaia.

PRICE FOR YELLOW, WHITE AND PINK RAMBLERS:

2½-inch pots, per doz., 75c.; per 100, \$4.00; 2-year-old dormant, plants, per doz., \$2.00; per 100, \$15.00.

# PALMS AND DECORATIVE PLANTS.



COCOS WEDDELIANA (Coconut Palm.)



LATANIA BORBONICA.



KENTIA

(MEASUREMENTS FROM TOP OF POT TO TOP OF TALLEST LEAF.)

## ARAUCARIA EXCELSA.

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

SIZE POT.	HEIGHT.	EACH.	DOZEN.
5-inch	8 to 10 inches, 3 to 4 whorls.	\$1 00	\$10 00
6- "	12 to 15 " 4 "	1 50	15 00
6- "	20 to 24 " 5 "	2 00	
7- "	26 to 30 " 5 to 6 "	2 50	

## ARAUCARIA Robusta Compacta.

7 inch pots, 18 to 20 inches high, 4 to 5 whorls. Each, \$2.50.

## ARECA LUTESCENS.

SIZE POT.	HEIGHT.	EACH.	DOZEN.
3-inch	10 to 12 inches.	\$0 15	\$1 50
4- "	14 to 16 " 3 plants in a pot.	40	4 00
5- "	18 " 3 " "	50	6 00
6- "	24 " 3 " "	75	8 00
6- "	30 " 3 " "	1 00	10 00
7- "	34 to 36 " 3 " "	1 50	15 00
7- "	36 to 40 " 3 " "	2 00	
8- "	45 to 50 " bushy plants.	4 00	
9- "	50 to 60 " "	6.00 to \$8.00.	

## COCOS WEDDELIANA.

Used largely for centers of Fern Pans.

SIZE POT.	HEIGHT.	EACH.	DOZEN.
2½-inch	6 to 8 inches.	15c.	\$1 50
3- "	8 to 10 " "	25c.	2 00
3½ " "	12 to 14 " "	40c.	3 50
5 " "	8 to 10 " 3 plants in pot	50c.	5 00
8 " "	12 to 14 " 6 " to a pan @	\$1.25 each.	

## FICUS ELASTICA. (Rubber Tree.)

HEIGHT.	EACH.	DOZEN.
12 to 14 inches.	\$ 40	\$ 4 00
15 to 18 " "	50	6 00
22 to 24 " "	75	8 00
30 to 36 " "	1 00	12 00

## PHENIX RECLINATA and CANARIENSIS.

SIZE POT.	HEIGHT.	EACH.	DOZEN.
3-inch	6 to 8 inches.	\$0 15	\$1 50
3½- "	10 to 12 " "	25	2 50
6 " "	20 to 24 " "	50	6 00
8 " "	bushy plants, 3 feet.	3 00	

## PANDANUS VEITCHI.

SIZE POT.	EACH.
4-inch, fine plants.	\$0 50
5- " "	75
6- " "	1 50
7- " "	3 00

## PANDANUS UTILIS.

	EACH.	DOZEN.
2-inch, Seedlings.	\$0 10	\$1 00
3- " Fine plants.	15	1 50
4- " "	25	3 00
5- " "	50	6 00
6- " "	75	8 00



ARAUCARIA EXCELSA.

## ASPIDISTRAS.

**A. Lurida.**—Fine plants in 4 and 5 inch pots.

\$8.00 per 100 leaves.

**Variiegated.**—Fine plants, in 4 and 5 inch pots.

\$10.00 per 100 leaves.



FICUS ELASTICA.

## NEW DRACÆNAS.

**D. Lord Wolsely.**—Narrow, highly colored leaves, 6 to 8 inch pots, 18 to 24 inches high. Each, \$1.50.

**D. Barthelii.**—Broad, highly colored leaves, 6-inch pots, 18 to 20 inches high. Each, \$1.50.

**D. Sauderiana.**—3-inch pots. Each, 25c.

**D. Terminalis.**—4-inch pots. Each, 30c.; per doz., \$3.00.

**D. Fragrance.**—5-inch pots. Each, 25c.; per doz., \$3.00.

**D.**—6-inch pots. Each, 50c.; per doz., \$5.00.

## KENTIA BELMOREANA.

SIZE POTS.	HEIGHT.	EACH.	DOZ.	100.
3-inch..3 to 4 leaves.	6 to 8 inches	\$0 25	\$ 2 50	\$20 00
4- " .4 to 5 "	12 to 15 "	50	5 00	40 00
5- " .5 "	18 to 20 "	75	9 00	65 00
6- " .5 to 6 "	22 to 24 "	1 00	10 00	
6- " .6 "	24 to 26 "	1 25	15 00	
6- " .6 "	28 to 30 "	1 50	18 00	
7- " .6 to 7 "	30 to 34 "	2 50		
7- " .6 to 7 "	36 "	3 00		
8- " .7 "	40 to 42 "	3 50		
8- " .7 "	48 "	4 50		
9- " .7 to 8 "	54 "	6 50		
9- " .8 "	60 "	8 00		
10- " .8 to 9 "	65 "	10 00		

## KENTIA FOSTERIANA.

SIZE POTS.	HEIGHT.	EACH.	DOZ.	100.
4-inch..3-7 leaves, 15 inches		\$0 60	\$ 7 00	\$50 00
5- " .4 "	18 to 20 "	75	9 00	60 00
6- " .5 "	30 "	1 00	12 00	
6- " .5 "	36 "	1 50	15 00	
7- " .5 to 6 "	40 "	2 50	25 00	
7- " .6 to 7 "	45 "	3 50	35 00	
8- " .7 "	48 to 54 "	4 50		
9- " .7 to 8 "	60 to 65 "	6 00		
9- " .7 to 8 "	65 to 70 "	8 00		
10- " .7 to 8 "	72 to 80 "	10 00		

## LATANIA BORBONICA.

2-inch pots, Seedlings. Per doz., 60c.; per 100, \$4.00.

SIZE POT.	HEIGHT.	EACH.	DOZ.
3½-inch, 12 to 14 inches,	1 to 2 character leaves.	\$0 25	\$ 2 50
4- " 15 to 18 "	2 to 3 " "	35	4 00
5- " 15 to 18 "	4 " "	50	5 00
6- " 18 to 20 "	5 " "	75	9 00
6- " 24 "	6 " "	1 00	10 00
7- " 24 to 28 "	6 to 7 " "	1 50	15 00
8- " 30 to 24 "	7 " "	2 00	
9- " 30 "	8 " "	3 00	
9- " 48 "	8 to 9 " "	4 00	
12-14 " 60 "	8 to 10 " "	\$6.00 and \$8.00.	

**Livistonia Rotundifolia.**—A new and beautiful fan-shaped Palm of dwarf and bushy habit. The best plant for a jardiniere.

5-inch pots, 10 to 12 inches. Each, \$1 50

6- " 12 to 15 " " " \$2 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.

**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.

# FERNs.

NOTHING is more important for Florists' use than a good collection of Ferns. They are always in demand and 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.

## NEPHROLEPIS EXALTATA BOSTONIENSIS.

THE BOSTON FERN.

This popular fern has proven one of the best decorative plants of recent introduction. It is a rapid grower, works up fast and is a good seller. The distinctive feature of this beautiful fern is, the fronds are much larger than the common sword fern, and do not stand so stiff, but droop over in a graceful manner. Excellent for making large specimen plants. Every Florist should grow the Boston Fern. We have the finest stock in the West. The plants we offer are strong, bushy, and not over-potted.

DOZ. 100. Strong plants from 2½ inch pots. \$1.00 \$ 6.00 Strong plants from 3 inch pots. 1.25 8.00 Strong plants from 4 inch pots. 2.50 18.00	DOZ. 100. Strong plants from 5 inch pots. \$3.50 \$25.00 Strong plants from 6 inch pots. 5.00 40.00
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**Nephrolepis Cordata Compacta.**—New, Dwarf, bushy-growing variety, with stiff, narrow leaves; grand for ferneries. 2½-inch pots, per doz., 75c.; per 100, \$6.00; 4-inch pots, per doz., \$2.00; per 100, \$15.00.

**Nephrolepis Exaltata.**—The well-known Sword Fern. 2½-inch pots, per doz., 60c.; per 100, \$4.00. 3-inch pots, per 100, \$8.00; 5-inch pots, per doz., \$3.00.

### ADIANTUM FARLEYENSE.

2 inch pots, Per 100..... \$ 8.00 2½ inch pots. " "..... 10.00	3 inch pots, Per 100..... \$20.00 4 inch pots, Per doz..... 5.00
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## 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 florist work. Our stock consists of strong plants from 2 to 2½-inch pots and can at once be repotted into 3-inch pots.

<table border="0"> <tr><td style="width: 100px;"></td><td style="text-align: center;">Per 100.</td><td style="width: 100px;"></td><td style="text-align: center;">Per 100.</td></tr> <tr><td></td><td style="text-align: center;">2-in. 3-in.</td><td></td><td style="text-align: center;">2-in. 3-in.</td></tr> <tr><td><b>Adiantum</b> Cuneatum.....</td><td style="text-align: center;">\$4.00 \$6.00</td><td><b>Pteris</b> Tremula.....</td><td style="text-align: center;">\$4.00 \$8.00</td></tr> <tr><td>" Pubescens.....</td><td style="text-align: center;">4.00 6.00</td><td>" Serrulata.....</td><td style="text-align: center;">4.00 6.00</td></tr> <tr><td>" Capillus Veneris.....</td><td style="text-align: center;">4.00 6.00</td><td>" " Cristata.....</td><td style="text-align: center;">5.00 8.00</td></tr> <tr><td>" Bausii.....</td><td style="text-align: center;">4.00 6.00</td><td>" Ouvrardi.....</td><td style="text-align: center;">5.00 8.00</td></tr> <tr><td>" Billum.....</td><td style="text-align: center;">5.00 7.00</td><td>" Cretica Alba Lineata.....</td><td style="text-align: center;">4.00 6.00</td></tr> <tr><td><b>Aspidium</b> Molle.....</td><td style="text-align: center;">4.00 6.00</td><td></td><td></td></tr> </table>		Per 100.		Per 100.		2-in. 3-in.		2-in. 3-in.	<b>Adiantum</b> Cuneatum.....	\$4.00 \$6.00	<b>Pteris</b> Tremula.....	\$4.00 \$8.00	" Pubescens.....	4.00 6.00	" Serrulata.....	4.00 6.00	" Capillus Veneris.....	4.00 6.00	" " Cristata.....	5.00 8.00	" Bausii.....	4.00 6.00	" Ouvrardi.....	5.00 8.00	" Billum.....	5.00 7.00	" Cretica Alba Lineata.....	4.00 6.00	<b>Aspidium</b> Molle.....	4.00 6.00			Per doz., 60c.; per 100, \$4.00. <b>ASSORTED FERNS.</b> —Our selection of the above varieties. Per 100, \$4.00.
	Per 100.		Per 100.																														
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**Selaginella Emelliana.**—2½-inch pots. Per doz., 60c.; per 100, \$4.00.

**ASSORTED FERNS.**—Our selection of the above varieties. Per 100, \$4.00.

Field Grown.

## DAHLIAS.

Whole Roots.

We have a large stock of over eighty named varieties in Large-Flowering, Cactus and Pomponé varieties.

FOR NAMES AND DESCRIPTION, SEE OUR RETAIL CATALOGUE.

PRICE: Your selection, per 100, \$8.00; per 1,000, \$70.00.  
 Our selection, per 100, \$6.00; per 1,000, \$50.00.

We also have a large stock of Pot-Grown Roots, suitable for mailing trade, in the same varieties as the field-grown roots. Per 100, \$6.00; per 1,000, \$50.00.

**DAHLIA POT PLANTS.**—Ready April 10th.

**NAMED VARIETIES, Separate Colors.**—Per 100, \$5.00.

**MIXED, All Colors.**—Good Sorts. Per 100, \$4.00.

**CHINESE LANTERN PLANT.**—(Physalis Francheti.)

It blooms early and produces the first season a large number of balloon-like husks 3 to 3½-inches across. The husks first appear light green, then gradually change to bright yellow, and finally to orange-scarlet. At this period of growth they strongly resemble miniature Chinese Lanterns when lighted—hence the name. Per doz., 60c.; 100, \$4.00.

## BEGONIA ERFORDIA.

One of the most prolific bloomers, continually covered with clusters of its delicate, rosy-salmon flowers. An excellent variety for pots. Florists having a retail trade, will find this a rattling good Begonia. Plants begin to bloom when in 2-inch pots and continue so through the season. It also does well for out-door bedding, growing and blooming in our hot sun equal to the best Geraniums. Per doz., 50c.; per 100, \$4.00.

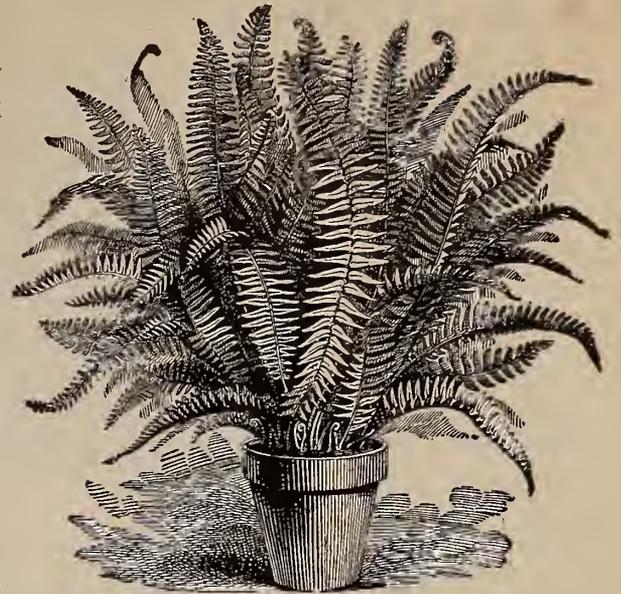
**Begonia Manicata Aurea.**—No description can do justice to this grand variegated Begonia, its heavy, waxy leaves being boldly blotched and marbled with a rich, golden cream, with a clear, pink etching in the mature leaves. Flowers delicate bluish white. Easily grown and strong. We have a fine stock and supply first-class plants. 2½-inch pots, per doz., \$1.00; per 100, \$8.00. 4-inch pots, extra fine, doz., \$3.00.

**Begonia Vernon.**—A grand plant for bedding out; will stand the sun like a Geranium. Foliage rich, glossy green with red edge; flowers varying from deep red to clear rose. Blooms while quite small and makes an elegant pot plant for market sales. Strong plants, 2½-inch pots, doz., 50c.; per 100, \$4.00.

**Louise Closson.**—One of the richest and most beautiful of the Rex family. The coloring is simply magnificent, center of leaf a deep bronze with broad band of silvery rose, edged bronze. Makes a grand specimen plant for retail pot sale. 3-inch pots, strong plants, per doz., \$1.50; per 100, \$12.00.



BEGONIA ERFORDIA.



BOSTON FERN.

## Sambucus Racemosus Plumosus fol. aureis.

(Cut-Leaved Golden Elder.)

A grand Novelty for pot sales. The leaves are pinnate, while the leaflets are again heavily lanceolate. The color of the foliage is bright golden and stands the sun well. Strong 4-inch pot-grown, each, \$1.00; per doz., \$10.00.

## CRIMSON SPIRÆA.

**Anthony Waterer.**—The Ideal Florists' Plants. It outshines all other Spiræas in brilliancy of color, a bright crimson. A beautiful habit, dwarf and dense growth; a persistent bloomer during the Summer and Autumn out of doors.

Price, Dormant, 2-year, field grown..... " 1-year, field grown..... " 2-inch pot plants.....	PEK DOZ. \$1.25 75 50	PER 100. \$10.00 6.00 4.00
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## DEUTZIA HYBRIDA LEMOINEI.

This new Deutzia is a cross between Deutzia Gracilis and Deutzia Parviflora, retaining the best qualities of both. It is perfectly hardy and a fast grower; all the branches are literally covered with pure white flowers, produced in compact, erect panicles. It is much better than Gracilis and is a first-class forcer. A good thing for the florists who makes a push for the first early market trade.

Price, strong 2-year old pot-grown plants for forcing, per doz., \$2.50; per 100, \$20.00.

## FUCHSIA, LITTLE BEAUTY.

If an ideal pot plant is wanted for market sales, this is the plant you want. Its flowers are single, 1½ inches long, flowers are bright red with purple corolla, the plant is dwarf and of perfect habit; an early and profuse bloomer.

Price, per doz., 75c.; per 100, \$6.00

## BEGONIAS, Flowering Varieties.

Of These We Have a Fine Stock of All the Best Kinds.

	Per doz.	Per 100.
Abundance.....	\$0.40	\$3.00
Alba Picta.....	.40	3.00
Argentea Guttata.....	.50	4.00
Fuchsloides.....	.40	3.00
Manicata Aurea.....	1.00	8.00
Margaritæ.....	.40	3.00
Metallica.....	.50	4.00
M. de Lesseps.....	.50	4.00
Rubra, Red.....	.75	6.00
Rubra, White.....	.50	4.00
Rubra, Pink.....	.50	4.00
Saundersoni.....	.40	3.00
Semperflorens Rosea.....	.75	6.00
Thurstoni.....	.75	5.00
Vernon.....	.50	4.00
Zebrina.....	.50	4.00

## BEGONIAS.

REX VARIETIES.

Per dozen, \$1.20; per 100, \$8.00.

Bertha McGregor. Clementina. Duchess de Brabant. Magnifica. Queen of Hanover.	Queen Victoria. Richard. R. George. Silver Queen. Speculata.
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**Rex Begonias.**—Florists' sorts. Per dozen, \$1.00; per 100, \$6.00.

# OUR GENERAL COLLECTION OF GERANIUMS.

For Novelty Geraniums See page 4.

## CHOICE AND RARE SORTS.

We have increased the past year our general stock of all Geraniums and are prepared to supply the steady 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.

**Alphonse Ricard.**—Large, semi-double flowers of a brilliant shade of orange-red. Dwarf grower. Fine bedder.

**Camille Bernardin.**—Single. Very large trusses, free flowering habit; rosy peach, veined with bright rose and streaked and marbled with pure white. Mirande type.

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

**Fleur Poitevine.**—Large single flowers; color brilliant rosy carmine, marbled and striped with pure white, wonderfully free flowering.

**Gloire de France.**—Large, round florets of waxy appearance; color carmine and white, with carmine center. A very fine fancy pot variety.

**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.

**J. Ricaud.**—Free flowering double variety with enormous size trusses; flowers purplish crimson of a very intense shade.

**J. Sallier.**—Edges of petals carmine lake, single; the center is washed in tints of rose and bluish heliotrope color.

**Mars.**—A superb bedding and pot Geranium. It is of dwarf and compact habit, and extraordinary floriferous. The flowers are a clear light salmon, darker at the center, and produced close to the foliage.

**Mad. Jaulin.**—Entirely distinct color in the Bruant or bedding type. Semi-double, center of flower very delicate pink, bordered with pure white.

**Mad. Bruant.**—A grand, single variety, wholly distinct from any other in cultivation. White, veined with carmine lake.

**Mad. Geuvellet.**—The best semi-double pink; excellent for bedding purposes or for early flowering in pots for market sales. Color, deep salmon-pink. Trusses very large, from 5 to 6 inches in diameter and held well above the foliage on strong stems. Won for us at the Chicago Flower Show, first premium for best ten pink Geraniums.

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

**Triomphe de Nancy.**—Flowers semi-double, carmine-red with markings very peculiarly arranged.

Price, per doz., 50c.; per 100, \$4.00. One each of above 15 varieties for 60c.

## GENERAL COLLECTION.

Per 100, \$3.00; per 1000, \$25.00.

- |                        |                       |                      |
|------------------------|-----------------------|----------------------|
| Athlete.               | Edward Dauglede.      | Mrs. E. G. Hill.     |
| Alphonse Chardin.      | Gettysburg.           | Mrs. G. Haslin.      |
| Beaute Poitevine.      | General Sherman.      | Meteor.              |
| Comtesse of Arlington. | Heteranthe.           | Pres. Victor Dubois. |
| Comtesse de Castries.  | H. Dautheuay.         | P. Crozy.            |
| Directeur Marmy.       | J. J. Harrison.       | Photograph.          |
| Double Guinea.         | L'Aube.               | Pres. Leon Simons.   |
| Dr. J. du Beaumetz.    | La Favorite.          | Queen of the West.   |
| Dr. Clenet.            | Mary Hill.            | S. A. Nutt.          |
| Deuil National.        | Mrs. A. Blanc.        | Spotted Beauty.      |
| Daybreak.              | Marie Stuart.         | White Swan.          |
| Dr. Levasseur.         | Marguerite de Layres. | W. P. Simons.        |
| Electric.              | Mme. Poirier.         |                      |

## IVY LEAVED GERANIUMS.

Per doz., 50c.; per 100, \$3.00.

**Souv. de Chas. Turner.**—Color bright scarlet with soft rose tint.

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

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

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

**Prince Albert.**—Beautiful green foliage with a creamy white band.

## VARIEGATED LEAVED GERANIUMS.

**Mrs. Parker.**—Flowers double bright pink. Per 100, \$6.00.

**Mrs. Pollock.**—Bright bronze red, edged golden yellow. Per 100, \$5.00.

**Chieftain, Happy Thought, Mad. Salleroi.** Per 100, \$3.00.

Rose Geranium and Skeleton Leaf. Per 100, \$3.50.

# GENERAL LIST OF PLANTS.

Unless otherwise mentioned, plants in this list are from 2½-inch pots. Not less than 12 of a variety at these prices.

	Per 100.
<b>Abutilon</b> , Souv. de Bonn.....	\$4 00
“ White, Red and Yellow.....	4 00
“ Savitsi.....	Per doz., \$1.00; 6 00
<b>Acalypha</b> Sanderi.....	Each, 40c.; per doz., \$4.00;
“ Miltoniana.....	4 00
“ Tricolor and Marginata.....	4 00
<b>Aerva Sanguinea</b> .....	4 00
<b>Ageratum</b> , Princess Pauline.....	4 00
“ Cope's Pet and White.....	2 50
<b>Alyssum</b> , Double, Single and Variegated.....	2 50
<b>Alternanthera</b> , Aurea and Versicolor.....	3 00
<b>Anthemis</b> Coronaria.....	4 00
<b>Antigonon</b> Leptopus.....	6 00
<b>Asparagus</b> Plumosus.....	6 00
“ Sprengeri.....	6 00
“ Tenuissimus.....	4 00
<b>Bougainvillea</b> Sanderiana.....	Per doz., \$1 00
<b>Caladium</b> , Fancy Leaved, bulbs.....	15 00
<b>Calla</b> , Little Gem.....	4 00
<b>Caryopteris</b> Mastacanthus.....	3 00
<b>Centaurea</b> Gymnocarpa.....	2 50
<b>Cestrum</b> Parqui.....	4 00
<b>Chinese Lantern Plants</b> .....	4 00
<b>Clematis</b> Paniculata.....	6 00
<b>Cobæa</b> Scandens.....	5 00
<b>Cuphea</b> , Llavæ and Platycentra.....	3 00
<b>Cyperus</b> Alternifolius.....	3 00
<b>Coleus</b> , 12 best sorts.....	Per 1000, \$20.00; 2 50
<b>Dahlias</b> . See page 12.	
<b>Dracæna</b> Indivisa.....	4 00
<b>Farfugium</b> Grande.....	8 00
<b>Feverfew</b> , Little Gem.....	3 00
<b>Fittonia</b> Verchaffeltii.....	5 00
“ Argyroneura.....	5 00
<b>Fuchsias</b> , Black Prince, Mrs. E. G. Hill and many others.....	2 50
<b>Glocomia</b> Hederacea Variegata.....	2 50
<b>Gooseflower</b> .....	Per doz., \$2.00;
<b>Grapes</b> , Forcing sorts.....	10 00
<b>Grevillea</b> Robusta.....	4 00
<b>Hedychium</b> Gardnerianum.....	8 00
<b>Heliotrope</b> , Czar and Czarina.....	4 00
“ White Lady, Mrs. Bussy and others.....	3 00
<b>Heuchera Sanguinea</b> .....	4 00
<b>Hibiscus</b> , Assorted.....	3 00
<b>Hydrangea</b> , Red Branched.....	4 00
“ Otaksa, Hortensis and Thos. Hogg.....	4 00
<b>Hypericum</b> Moserianum.....	4 00
“ “ 2-year old.....	10 00
<b>Impatiens</b> Sultani.....	4 00
<b>Ivy</b> , English and German, 3-inch.....	2 50

	Per 100.
<b>Jasmine</b> , Assorted.....	4 00
<b>Lantanas</b> , Assorted named.....	3 00
<b>Lemon Verbena</b> .....	3 50
<b>Lotus Peliorhynchus</b> .....	4 00
<b>Manettia</b> , Bicolor and Cordifolia.....	3 00
<b>Marantas</b> , 3 sorts.....	5 00
<b>Marguerites</b> , Etoile d'Or (Yellow).....	30 00
“ California (White).....	3 00
<b>Mexican Primrose</b> .....	3 00
<b>Minneapolis Vine</b> , Pilogyne Snavis.....	4 00
<b>Moonflower</b> , White and Blue.....	4 00
<b>Musa Ensete</b> .....	Per doz., \$2.00
“ “ 4-inch.....	Per doz., \$3.00
<b>Myrtle</b> , Crape.....	3 00
<b>Orange</b> , Otahaite.....	4 00
<b>Pansies</b> , International Mixture strain.....	2 00
<b>Paris Daisy</b> , White and Yellow.....	3 00
<b>Parrot's Feather</b> .....	4 00
<b>Passion Flower</b> , Southern Beauty.....	6 00
<b>Pelargoniums</b> . See page 4.	
<b>Petunias</b> , Double assorted.....	4 00
<b>Physalis</b> Fraucheti.....	4 00
<b>Pinks</b> , Her Majesty.....	5 00
“ Garden.....	3 00
<b>Plumbago</b> , White and Blue.....	4 00
<b>Primula Obconica</b> .....	4 00
<b>Sage</b> , Holt's Mammoth.....	3 00
<b>Salvia</b> , Clara Bedman and Splendens.....	3 50
<b>Sanchezia Nobilis</b> .....	8 00
<b>Sanseveria Zeylanica</b> .....	5 00
<b>Selaginella</b> , Emeliana and Martinsii.....	4 00
<b>Smilax</b> .....	2 50
<b>Solanum</b> Jasminoides Grandiflora.....	4 00
“ Wendlandii.....	10 00
<b>Spiræa</b> , Anthony Waterer, 1-year.....	6 00
<b>Strawberry-Raspberry</b> .....	4 00
<b>Strobilanthes Dyerianus</b> .....	3 00
<b>Swainsonia</b> Galegilolia Alba.....	4 00
<b>Tarragon</b> , Small roots.....	8 00
<b>Tradescantia</b> , Variegated.....	2 00
<b>Tropæolum</b> , Assorted.....	4 00
<b>Umbrella Plants</b> .....	3 00
“ “ 5-inch pots.....	15 00
<b>Vinca</b> , Trailing, Green and Variegated.....	3 00
<b>Violets</b> , Prince of Wales and La France.....	each, 5 00
“ California, Marie Louise, Double Russian.....	3 00
“ Russian and Single Blue.....	3 00
<b>Verbenas</b> , 2-inch pot plants.....	2 50
“ Rooted Cuttings.....	Per 1000, \$3.00; 1 00

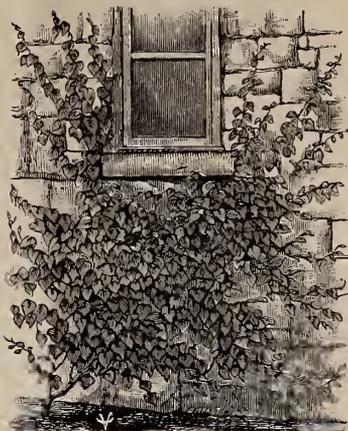
# HARDY CLIMBERS, SHRUBS AND PERENNIAL PLANTS.



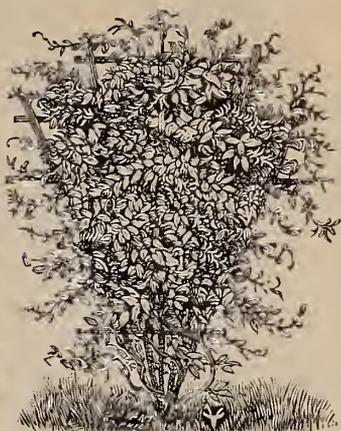
CLEMATIS JACKMANI.



CLEMATIS PANICULATA.



AMPELOPSIS VEITCHII.



HONEYSUCKLE.

## CLEMATIS.

### Large Flowering, Holland Grown.

Such varieties as Jackmani, Henryi, Miss Bateman, Gipsy Queen, Mad. Baron Veillard, Duchess of Edinburg, Jackmani Alba.

	DOZ.	100
Extra Strong, 3 year old plants.....	\$5 00	\$35 00
Strong, 2 year old plants.....	4 00	30 00

### Clematis—Small Flowering Varieties.

<b>Paniculata.</b> —The best of all. Flowers are pure white, borne in immense sheets and very fragrant.		
1 year old plants, from 2½ in. pots.....	1 00	6 00
3 year old, field grown.....	1 50	12 00
<b>Flammula.</b> —White, sweet scented, 2 year old roots..	50	4 00
<b>Viticella.</b> —Purplish red flowers, 2 year old.....	50	4 00
<b>Coccinea.</b> —Bright coral-red, 2 year old.....	1 50	10 00
<b>Crispa.</b> —Deep blue with white border, 2 year old.....	1 50	10 00

## HARDY SHRUBS.

<b>Althea</b> —Alba Plena, Boule de Feu, Pulcherrima and Ardens, 24 inches high.....	75	5 00
<b>Azalea Mollis.</b> —15 to 20 buds.....	4 00	25 00
“ “ —3 year old, 3 to 5 buds.....	1 25	8 00
<b>Berberis.</b> —Purple leaved, 2 year old.....	75	5 00
<b>Calycanthus Floridus.</b> —2 year old.....	60	4 00
<b>Caryopteris Mastacanthus.</b> —(Blue Spirea)		
2 in. pots.....	60	4 00
2 year old plants.....	1 25	10 00
<b>Deutzia Fortuni,</b> Pride of Rochester, Crenata fl. pl.....		4 00
<b>Hydrangea Paniculata Grandiflora.</b> —We have a splendid stock of this beautiful flowering shrub, which is one of the best selling plants we know of, one that always gives satisfaction. Price, large, bushy, field-grown plants, 2 to 3 feet high. (These retail at 50c. each).....	1 25	10 00
Secund size, 18 to 24 inches.....		6 00
<b>Standard Hydrangea Paniculata Grandiflora.</b> —Grown in standard or tree form, plants with 2 feet clean stem and 24 inch bushy top...Each, 30c. 3 00		
<b>Lilacs.</b> —Charles X, used for forcing, 2 year old.....	1 50	10 00
“ Alba, white, 2 year old.....	1 00	8 00
“ Persica, blue, 2 year old.....	1 50	10 00
“ Rubra de Marley, used by florists for forcing, 2 year.....	75	5 00
“ Syringa Japouica, (Tree Lilacs), bushes 2 feet 2 00		15 00
<b>Philadelphus Coronarius.</b> —2 year.....	75	5 00
<b>Prunus Pisardi,</b> (Purple Leaved Plum) 5 ft. trees ... 2 50		15 00
<b>Rhododendron Catawbiensis.</b> —12 to 15 buds 9 00		
“ <b>Cunninghami.</b> —White, 12 to 15 buds 9 00		
<b>Spiraea.</b> —A number of varieties.....	75	5 00
“ <b>Anthony Waterer.</b> —1 year.....	50	4 00
<b>Tartarian Alba.</b> —(Upright Honeysuckle).....	1 00	8 00
<b>Viburnum Opulus fl. pl.</b> —3 year old.....	60	5 00
“ <b>Plicatum.</b> —(Japanese Snowball), 1 year old.....	1 00	8 00
“ <b>Plicatum.</b> —(Japanese Snowball), 2 to 3 feet high.....	1 75	12 00
<b>Weigelia Rosea.</b> —2 year.....	75	5 00
“ <b>Nana Variegata.</b> —2 year.....	75	5 00

**New White Currant, Marvin's Crystal.**—It is exceedingly prolific, bearing fully two to one against the well-known Cherry Currant. Fruit is of the largest size.  
1 year old plants..... per doz., \$1 50; per 100, 12 00.  
2 year old plants..... “ 3 00; “ 20 00.

**New Twice-Bearing French Strawberry, St. Joseph.**—Bears two full crops in a season. Fruit is large and of an excellent flavor.  
Strong, well rooted runners....per doz., 50c.; per 100, \$2.50; per 1000, 20.00.

## SELECT FOREIGN GRAPES FOR FORCING.

Strong plants, from 2½ inch pots. Per doz., \$1.50; per 100, \$10.00.  
Black Alicaute, Black Hamburg.  
Raisin de Calabre, Muscat of Alexandria.



HOLLAND GROWN AMPELOPSIS VEITCHII. 3 to 4 ft. size.

## HARDY CLIMBERS.

**Ampelopsis Veitchii.**—Carrying a heavy stock for our own retail trade in all (especially large) sizes, we can take care of all orders for these.

1 year old, 6 to 15 inches high.....	\$0 50	\$ 4 00
2 feet, 3 branches, Holland grown.....	1 65	12 00
3 to 4 feet, Holland grown, extra heavy.....	2 25	16 50

**Grafted Ampelopsis Veitchii.**—Plants make a much stronger growth the first year; also much hardier. Strong, pot-grown plants, 2 to 4 feet high. Each 30c.; per doz., \$3.00.

**Ampelopsis Englemanni.**—Foliage similar to Virginia Creeper; clings to brick and stone walls. Very hardy. 3 feet, Per doz., \$2.00; per 100, \$15.00.

**Ampelopsis Muralis.**—A strong, rapid grower, perfectly hardy, self-supporting, habit of Veitchii. Strong, 3 year old plants, 3 to 5 feet. Per doz., \$1.00; per 100, \$15.00.

**Ampelopsis Quinquefolia.**—(Virginia Creeper.) doz. 100

12 to 18 inches..... \$ 50 4 00

**Ampelopsis Quinquefolia.**—6 to 8 ft. extra strong 1 00 8 00

**Akebia Quinata.**—Fine climber, 2 years old..... 1 00 8 00

“ “ 4 years old, 8 to 10 ft., strong... 3 00

**Aristolochia Sipho.**—(Dutchman's Pipe). 3 years old, 2 feet..... 1 50 8 00

**Bignonia Radicans.**—2 to 3 feet..... 50 4 00

“ “ 4 to 6 feet, extra strong... 1 50 10 00

**Honeysuckle.—Scarlet Trumpet.**—2 year... 60 4 00

“ **Fuchsoides.**—2 year..... 60 4 00

“ **Belgica.**—2 year..... 60 4 00

“ **Assorted.**..... 60 4 00

**Passion Vine Southern Beauty.**—2½ in. pots 75 6 00

**Wistaria Alba and Magnifica.**—2 to 3 feet... 2 00 15 00

**Withania Organifolia.**—(Hardy Climbing Lily of the Valley) 2½ inch pots..... 75 4 00

## HARDY PERENNIAL PLANTS.

<b>Achillea.</b> —The Pearl, 2 inch pots.....	DOZ.	100
“ field clumps.....	\$ 75	\$ 4 00
<b>Coreopsis Lanceolata.</b> —1 year.....	1 50	12 00
<b>Dielytra Spectabilis.</b> .....	1 50	10 00
<b>Delphinium Formosum.</b> .....	1 00	7 00
<b>Dianthus Barbatus,</b> (Sweet William).....	1 25	
<b>Forget-me-not, Victoria.</b> —Field clumps.....	60	4 00
<b>Funkia Alba and Blue.</b> .....	50	4 00
<b>Helianthus Multiflora Plena.</b> —2½ inch.....	1 25	8 00
“ “ Field roots.....	60	4 00
<b>Hibiscus Crimson Eye</b> .....	1 00	8 00
<b>Hollyhocks.</b> —Separate colors, strong plants.....	1 00	8 00
<b>Hemerocallis Flava</b> .....	1 50	10 00
<b>Iris Kämpferi.</b> —Imported, Japanese, separate colors, double and single.....	80	6 00
“ “ Mixed Colors.....	1 00	8 00
“ <b>German.</b> —Named Sorts.....	60	4 00
<b>Phlox.</b> —In choice named, field-grown roots.....	60	4 00
<b>Pinks.</b> —Her Majesty, 2 inch pots.....	1 25	8 00
“ “ Field-grown.....	75	5 00
“ <b>Souv. de Sale,</b> 2 inch.....	1 50	12 00
“ <b>May Pink,</b> 2 inch.....	60	4 00
“ “ Field-grown.....	50	3 00
<b>Platycodon Grandiflora</b> .....	1 00	6 00
	75	5 00

## PAEONIES IN FINE ASSORTMENT.

	Field clumps with 3 to 5 eyes.	DOZ.	100
<b>Double White</b> .....		\$1 50	\$12 00
“ <b>Red and Crimson</b> .....		1 50	12 00
“ <b>Pink, light and dark</b> .....		1 25	10 00
“ <b>New French Sorts</b> .....		3 00	20 00
<b>Tenuifolia Fl. Fl.</b> .....		4 00	25 00
<b>Singles in Crimson and Pink</b> .....		4 00	25 00
<b>Tree Paeonies, Assorted Colors</b> .....		6 00	
<b>Rudbeckia Golden Glow.</b> —2 inch pots.....		75	5 00
“ “ Field clumps.....		1 50	10 00
<b>Tritoma Uvaria.</b> .....		75	5 00
<b>Yuca Filamentosa.</b> —1 year.....		60	4 00
“ “ 3 year.....		2 00	15 00
<b>Rhubarb Roots.</b> —Extra strong.....		50	3 00

# VAUGHAN'S

The Best and Freshest  
IN AMERICA.

## Florists' Flower Seeds.

The Stocks here offered are in all the important kinds, special strains selected and kept true for florists use. In every class of interest to Florists, such as Asters, Pansies, Primulas, Cyclamen, Cinerarias, etc. We not only carry a complete assortment, but also the most expensive strains that the most careful growers and hybridizers can produce. We use in all our choicest Mixture of the florists seeds, some varieties which actually cost us more than the selling price but which bring up the Mixture to a high standard.

**Of New Crop and tested germination.**—We prove the growth of all our active selling stocks twice a year and none are sent out which do not show the right percentage of growth.

**By Our Contract arrangements,** supplying our stock seed, we are in position to offer Flower Seeds at very best trade rates, but of quality much superior to average importation.

American Stocks like Sweet Peas, Smilax, Salvia, Simple Asters, some Nasturtiums, etc. We carry in good supply and of choicest types.

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

**PLEASE NOTE.**—Trade packets contain considerable more seed than ordinary or retail packets, being based on 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.

### ASTER, WHITE OSTRICH PLUME.

This is a selection from the Giant Comet Aster. The flowers are much more perfect, the petals are longer and more twisted, and the flowers are 5 inches in diameter. A splendid sort for cutting; blooms much earlier than the White Branching Aster.

Trade pkt., 25c., 1/2 oz., 50c.

### ASPARAGUS DECUMBENS.

Produces vines 3 feet long, freely branched, clothed with bluish green leaves. The numerous small flowers, which have the fragrance of the Lily of the Valley; are white, with red stamens, and give the plant a very distinct appearance. The vines are very durable, and for decorative purposes of great value, especially since the growing period falls in the Winter. Cultivate like A. Sprengeri. 25 seeds, 65c.; 100 seeds, \$2.25.

### New White Balsam 'Alba Perfecta'

A Balsam that will produce large, double white flowers is what seed growers have been seeking for a long time, and we know that lovers of this beautiful flower and Florists will give the "Alba Perfecta" a warm welcome. Its flowers are extremely double, very large, and the true Camellia shape; in fact, might be called a white Miniature Camellia. Trade pkt. (100 seeds), 15c.; 1/2 oz., 60c.

### VAUGHAN'S CARNATIONS.

This is a mixture of the best strains of Giant Margaret, Malmaison and Everblooming Chabaud Carnations, including the latest selections of yellow types. The plants will bloom the first Summer and will produce many flowers that are equal to the best cut-flower sorts. Such a mixture cannot be had elsewhere. Trade pkt. (300 seeds), 25c.



### VAUGHAN'S

#### Mixture of New Cannas.

This is a mixture of the following new varieties: Francois Gos, orange; Mlle. Berat, pink; Secretary Chabanne, salmon-rose; Yellow Crozy, yellow; Triumph, scarlet; Chicago, vermilion-scarlet; Ingleswood, bronzed-leaved; Dwarf Florence Vaughan, yellow, spotted scarlet; Beaute Poitevine, blood-red; Leonard Vaughan, bronzed-leaved, and five other choice new sorts. Our packages contain two seeds of each of the above kinds, and grand results may confidently be expected from this seed. Trade pkt. (30 seeds), 25c.

#### COBÆA MACROSTEMMA.

A rare new sort, flowers light green, tipped violet, with long stamens. The foliage is good and the plant is a rapid climber. Trade pkt., 15c.

#### Coreopsis Lanceolata Grandiflora

This is an improvement on the common Lanceolata, producing beautiful yellow flowers in great abundance and of extra large size. Trade pkt., 10c.; 1/2 oz., 25c.; oz., 40c.

#### Dahlia Grand Duc Alexis.

The flower is of an entirely new form, each petal being twisted and of curved funnel-shaped with great regularity; the color is pure white, shading to a most delicate shell-pink. The flowers of enormous size. Pkt. (50 seeds), 25c.

#### Clematis Coccinea Hybrida.

A cross between C. Coccinea and Jackmani varieties, retaining the shape of the flower of Coccinea to a certain extent, but larger. In color they range from pure white to the deepest scarlet, passing through all tones of violet, blue and pink. Our mixture is extra choice. Pkt. (25 seeds), 25c.

**Centaurea Gymnocarpa Alba.**—A beautiful variety of C. Gymnocarpa, with pure white flowers. Trade pkt., 10c.

**Chrysanthemum Frutescens Grandiflorum Luteum.** Yellow Paris Doisy. Trade pkt., 25c.



### Vaughan's New Upright

#### White Branching Aster.

In habit of growth this new Aster resembles the Truffant Peony-flowered type, but the plants grow from 10 to 12 inches taller. The flowers are large, very double, pure white, and of the true "Simple" type. The plants grow about 30 inches high, and produce from twenty to twenty-five flowers, which are borne on stems from 20 to 25 inches long. Its upright habit admits of close planting, and it will attain full growth when set only 10 to 16 inches apart. The growing of many plants in a small space is a decided advantage when raised under glass. Per oz., \$1.00; 1/2 oz., 60c.; 1/4 oz., 35c.

### New Large-Flowering Browallia.

#### Browallia Speciosa Major.

This new sort is without a doubt the most beautiful of all the Browallias. The plants grow only about a foot high, form dense little bushes, which are covered with an abundance of the most delightful sky-blue flowers, much larger than those of the other varieties. For beds, borders or pots there is hardly another plant with blue flowers that compares with it. Trade pkt., 25c.

#### Dwarf, Early-Flowering Cosmos "Dawn"

This comes into flower early in Summer and continues to bloom until frost. The flowers are large and of a beautiful white, with just a touch of delicate pink at the base of the petals. It is a decided, most attractive and useful novelty. Trade pkt., 25c.

NEW LARGE-FLOWERING BROWALLIA.

**New Giant White Centaurea.**

*Centaurea Americana Alba.*

The stems shoot up from one to three feet, sturdy and strong, branching near the ends and every branch bearing a bloom. The color is almost pure white. It is an excellent plant for cut-flowers, the flower lasting several days when cut and the stalks being long and wiry.

Mr. E. Haentze, the leading florist of Fond du Lac, Wis., wrote us:—"I consider it a very handsome and beautiful novelty which will be to your credit. The flowers are excellent material for cut and design work and they commence to bloom before the Asters, lasting late in Fall. Trade pkt. (1/2 oz.), 25c.; per oz., \$1.50.

**Vaughan's Mixture of New Cannas.**

This is a mixture of the following new varieties, Francois Gos, orange; Mlle. Berat, pink; Secretary Chabanne, salmon-rose; Yellow Crozy, yellow; Triumph, scarlet; Chicago, vermilion-scarlet; Inglewood, bronze-leaved; Dwarf Florence Vaughan, yellow, spotted scarlet, Beaute Poitevine, blood-red; Leonard Vaughan, bronze-leaved, and five other choice new sorts. Our packages contain two seeds of each the above kinds, and grand results may confidently be expected from this seed.

Trade pkt. (30 seeds), 25c.



**HELIOTROPE. Lemoine's Giant.**

Blooms from seed the first year, and as early as Sweet Peas or Balsams.

Heliotropes will bloom as easily from seed as any of the common annuals. Sow the seed in the open ground about the first of May, and the handsome bushes will furnish cut-flowers all Summer and Fall. Our packets contain over 100 seeds and include the very best sorts.

Trade pkt., 25c.; 1/2 oz., 50c.

**New Mignonette "Silver White."**

It has been the endeavor of every seed grower to produce a pure White Mignonette, that has large flowers and is sweet-scented. In this we have the best White Mignonette to date which possesses the above qualities. From 60 to 70 per cent. of the plants will come true. Pkt., 20c.

**Mignonette MACHET.**

We call special attention to our strain of this, there is none better.

Trade pkt., 10c.; 1/2 oz., 25c.; oz., 40c.



NEW GIANT WHITE CENTAUREA.

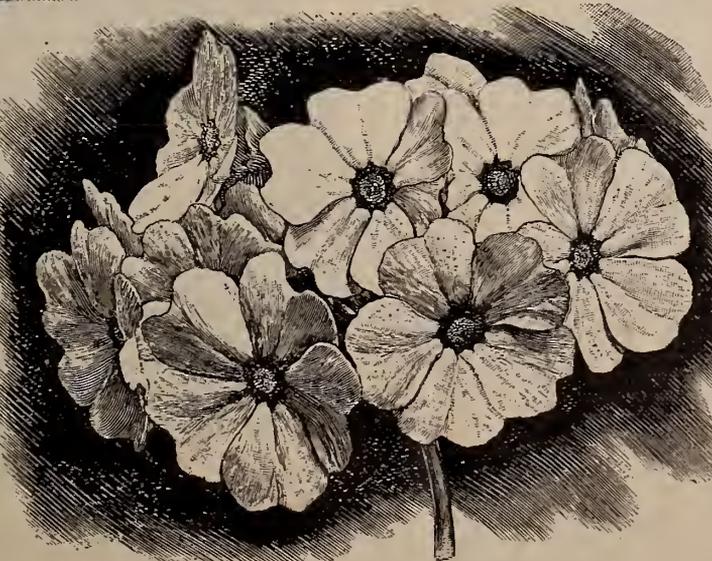
**New Nasturtium, "Chameleon."**

This new Nasturtium is a most remarkable advance in this brilliant family. We find that in richness and variety of colors it surpasses any other strain, and is also unique in bearing flowers of quite distinct coloring on one and the same plant—some clear, deep crimson, others blotched on light ground and others beautifully mottled. The characteristic, as well as the wonderful richness of the unusual markings, has been fixed in both the tall and dwarf forms, and we recommend both strains heartily to every grower of even the smallest garden.

**TALL CHAMELEON.**—This variety, with its very large, rich flowers in the greatest variety, is unsurpassed for training over fences and trellises, and blooms with the greatest freedom the entire season.

Trade pkt., 10c.; oz., 25c.; 2 ozs., 45c.; 1/2 lb., 80c.

**DWARF CHAMELEON.**—Trade pkt., 10c.; oz., 30c.; 2 ozs., 55c.; 1/4 lb., 90c.



NEW LARGE-FLOWERING PRIMULA OBCONICA.

**COBÆA MACROSTEMMA.**

A rare new sort, flowers light green, tipped violet, with long stamens. The foliage is good and the plant is a rapid climber. Trade pkt., 15c.

**Coreopsis Lanceolata Grandiflora.**

This is an improvement on the common Lanceolata, producing beautiful golden yellow flowers in great abundance and of extra large size. Trade pkt., 10c.; 1/2 oz., 25c.; oz., 40c.

**SNOW QUEEN PINK.**

This is an extra fine selection of the large-flowering double white Japan Pink, the very best strain we have ever seen. The flowers are extremely large, often three inches in diameter and resembles a white Carnation. They are produced in great abundance and are borne on long stiff stems, which combined with their lasting qualities, render them one of the prettiest of white cut-flowers. Our illustration is a production from a photograph showing a flower in natural size. Pkt. (150 seeds), 10c.



DWARF "CHAMELEON."

**Primula Obconica Grandiflora Fimbriata.**

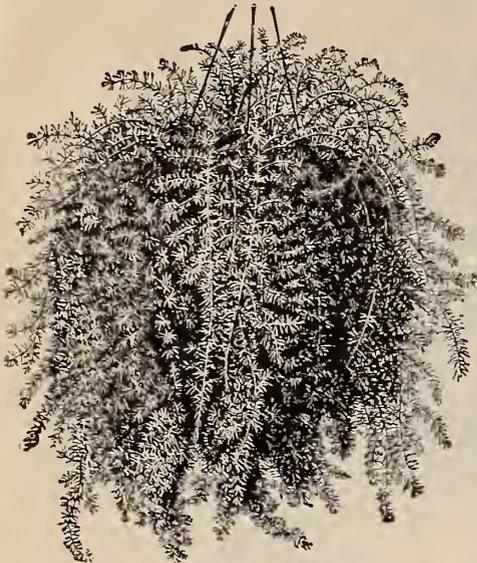
This is a great improvement on the Obconica. Flowers are borne in the same profusion as on Obconica Grandiflora. The stalks are stiff, the flower heads large and well formed, while the single flowers are arranged like those of the Chinese Primula. Pkt., 25c.

**Primula Obconica Grandiflora Rosea.**

Flowers are as large as those of the Grandiflora but the color is a beautiful clear pink, which is a great improvement over the former, since that mixture contains a number of washed-out colors. It comes almost true from seed. Pkt., 25c.

**Primula Obconica Grandiflora Alba.**

The well-formed, large flowers of this variety are borne in large clusters, and are of purest white with a yellow eye. For cut and pot culture this will soon be a general favorite. Comes true from seed. Pkt. (200 seeds), 25c.; 3 pkts. for 70c.



ASPARAGUS SPRENGERI.



AGATHEÆ Cœlestis, The Blue Daisy.

The flowers are the very counterpart of the Paris Daisy, which is sky blue with a yellow disc; of easy growth and produces flowers all the year. 9-in. A fine winter-bloomer. Trade pkt., 15c.; ¼ oz., 40c.



ASPARAGUS PLUMOSUS NANUS.

This is one of the most popular plants, both for pots and cutting, grows easily from seed.

	Trade Pkt.	Oz.
<b>Abobra Viridiflora</b> .....	5	60
<b>Abronia Umbellata Grandiflora</b> .....	5	20
<b>Abutilon</b> , fine mixed.....100 seeds, 25c.; per ¼ oz., 60c.		
<b>Acacia Mollissima Floribunda</b> .....	5	30
Lophanta Speciosa Nana Compacta.....	10	30
Many kinds mixed.....	10	25
<b>Acanthus Latifolius</b> , beautiful foliage plant, hardy perennial.....	10	25
<b>Achillea</b> , The Pearl, double white.....	25	
<b>Aconitum Napellus</b> (Monk's Hood,) blue.....¼ oz., 25c.;	10	
<b>Acroclineum</b> , single mixed.....	5	20
<b>Roseum</b> , pink.....	5	5
" <b>Flore Albo</b> , white.....	5	20
<b>Adlumia Cirrhosa</b> , Allegheny Vine.....	10	60
<b>Adonis Aestivalis</b> , (Flos Adonis).....	5	15
Vernalis, bright yellow.....	5	15
<b>Agatheæ Cœlestis</b> , Blue Daisy.....per ¼ oz., 40c.	15	50
<b>Ageratum Mexicanum</b> , blue.....	5	20
Mexicanum Album, white.....	5	20
Imperial Dwarf Blue.....	10	30
"    White.....	10	40
Mixed.....	5	25
<b>Agrostemma Coeli Rosa</b> , Rose of Heaven.....	5	15
Coronaria, mixed.....	5	15
Flos Jovis, pink.....	5	20
<b>Alyssum Maritimum</b> , Sweet Alyssum.....lb., \$1.40;	5	20
Benthami Compactum, dwarf.....	10	20
<b>Little Gem</b> , extra fine strain.....	10	25
Saxatile, Gold Dust (Perennial).....	5	20
Compactum, ".....	10	35
<b>Amaryllis Hybrida</b> , mixed.....per 100 seeds, 40c;		
<b>Ammobium Alatum Grandiflorum</b> (Everlasting).....	5	20
<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
Superbus (Coleifolius).....	10	
Many sorts mixed.....	5	15
<b>Ampelopsis Veitchi</b> , Boston Ivy..... lb., \$1.25;	10	15
<b>Anchusa Angustifolia</b> , azure blue.....	10	35
<b>Anemone Sylvestris</b> , white.....	15	60
<b>Antirrhinum</b> , Snapdragon, tall sorts, mixed.....	5	20
New Large-Flowering, mixed.....	10	30
<b>Queen of the North</b> , New, white, extra fine.....	10	1 00
<b>Dwarf Sorts</b> , Tom Thumb, mixed.....	10	40
<b>Aquilegia</b> , single mixed, Columbine.....	5	25
Double mixed.....	5	25
Chrysantha.....	¼ oz., 25c.;	10
"    Grandiflora Alba.....	¼ oz., 40c.;	15
Cœrulea, beautiful sky-blue.....	¼ oz., 50c.;	15
Vervaeneana fol. var., beautiful foliage.....	10	75
Vervaeneana Atroviolacea pl., blue, double, variegated foliage.....	10	60
Vulgaris Alba Plena, double white.....	10	60
<b>Arabis Alpina</b> , Alpine Rock Cress, white.....	10	50
<b>Aristolochia Siphon</b> , Dutchman's Pipe.....¼ oz., 35c.;	15	1 25
<b>Artemisia Absinthium</b> , Wormwood.....	5	15
<b>Arundo Donax</b> , Giant Reed, fine foliage.....	10	40
Donax fol. var., variegated.....	20	1 00
<b>Asclepias Tuberosa</b> , hardy perennial.....	15	
<b>Asparagus Plumosus Nanus</b> , 100 seeds \$1.25; 1000 seeds \$10.00		
Sprangeri.....100 seeds, \$1.00; 1000 seeds, \$3.50.		
Decumbens.....25 seeds, 65c.; 100 seeds, \$2.25.		
<b>Asperula Azurea Setosa</b> .....	5	15
Odorata, Waldmeister or Woodruff.....	10	40
<b>Asters</b> , Perennial Varieties, extra choice mixed.....¼ oz., 35c.;	10	

**Vaughan's Florists' Asters.**

These are among the most important of Florists' Flowers, both for cutting and pot-culture, and we have taken particular pains in having only the best strains, in the most distinct 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.

**Queen of the Earliest**, White, the earliest of all.  
Trade pkt., 20c.; ¼ oz., 50c.

**Queen of the Market**. This is the best early Aster, producing fine large, double flowers of good form on long wiry stems, flowers should be cut before they are fully opened.

**White, Pink, Light Blue, Crimson and Mixed**, each, per oz., 60c.; per ¼ oz., 20c.; trade pkt., 10c.

**VICTORIA ASTER.==Vaughan's Improved.**

This is undoubtedly the finest ASTER in cultivation, and the most profitable class for Florists, for cut-flowers and pot culture.

**Snow White**.  
White, turning to Azure Blue.  
White, tinted with Pink.  
**Dark Crimson**.  
Light Blue.  
Indigo Blue on white ground.

**Bright Scarlet**.  
Light Blue and White.  
Dark Blue.  
**Bright Pink**.  
Bright Rose tinged White.

Each of above, per trade packet, 25c.; ¼ oz., 45c.; oz., \$1.50.

Five trade packets of any of the above, \$1.00.

Many colors in splendid mixture, trade pkt., 25c.; ¼ oz., 40c.; oz., \$1.25.



VAUGHAN'S IMPROVED VICTORIA ASTER.

**GIANT COMET ASTER.**

This Giant strain is a vast improvement on the original Comet Aster, 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.

White.....	Trade Pkt. Oz.	Sulphur Yellow.....	Trade Pkt. Oz.
The Bride, white pass-	1/4 oz., 40c.; 25 \$1.50	Dark Blue.....	25 \$2.25
ing to rose.....	1/4 oz., 65c.; 25 2.50	Rose.....	1/4 oz., 50c.; 25 2.00
Crimson, new.....	25 3.00	Mixed.....	1/4 oz., 40c.; 25 1.50

**COMET ASTER.**

Bright Rose.....	Trade Pkt. Oz.	Pure White.....	Trade Pkt. Oz.
Pink bordered white.....	20 1.50	Peachblossom, new.....	20 1.50
Light Blue.....	20 1.50	Crimson.....	20 1.50
White and Lilac.....	20 1.50	Light Blue and White.....	20 1.50
Many colors mixed.....	1/4 oz., 35c.; 15 1.20		

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

A splendid sort for Cut-Flowers, large and double. Hl., 2fl.

Snow White.	Dark Blue.
Pink.	La Superbe, sky-blue and white.
Crimson.	Gravelotte, deepest blood-red.
Shining Blue-Black.	Light Blue.
Brilliant Scarlet, the most striking deep red color.	
Each of above, per 1/4 oz., 40c.; per oz., \$1.30; per trade pkt., 25c.	
Five trade packets of any of the above, \$1.00.	
Many colors in splendid mixture, trade pkt., 25c.; 1/4 oz., 35c.; oz., \$1.	

**JEWEL, or Ball Aster.**—A selection from the Truffaut Aster, flowers are perfect balls, borne on long stems and it is a splendid cut-flower variety. Crimson or Pink, each, trade pkt., 25c.

**PRINCESS, Rosalind.**—Beautiful pink, 1/4 oz., 50c.; trade pkt., 25c.

**SNOWBALL.**—A very good white, 1/4 oz., 35c.; oz., \$2.00; trade packet, 25c.

**MIGNON, White, Pink or Mixed,** each, 1/4 oz., 40c.; trade pkt., 25c.

**White Lady.**—New, fine cut-flower, 1/4 oz., 60c.; trade pkt., 25c.

**VAUGHAN'S BEAUTY.**—Size of flower like the Victoria; color, the most brilliant satiny carmine rose. Per 1/4 oz., 60c.; oz., \$2.00; trade pkt., 25c.

**Branching, or Simple Aster.**

The best late cut-flower sort.

<b>White Branching Aster,</b> 1/4 oz., 35c.; oz., \$1.00; trade packet, 25c.
<b>Dark Blue Branching Aster,</b> 1/4 oz., 35c.; trade packet, 25c.
<b>Pink Branching Aster,</b> 1/4 oz., 35c.; oz., \$1.00; trade packet, 25c.
<b>Lavender Branching Aster,</b> 1/4 oz., 40c.; oz., \$1.25; trade packet, 25c.
One trade packet each of the above 4 colors, for 80c.
<b>Branching Aster,</b> mixed, 1/4 oz., 25c.; oz., 75c.
<b>Boston Florists' Bright Red,</b> very bright, 1/4 oz., 40c.; trade pkt. 15c.; oz., \$1.25.
<b>Boston Florists' White.</b> —One of the best white Asters for cut-flowers. Pure white, on long wiry stems, per 1/4 oz., 40c.; trade pkt, 15c.; oz., \$1.25.
<b>Crown, or Cocardeau.</b> —Flowers have a white center. Mixed..... 10 \$1 25
<b>Rose-Flowered.</b> —Snow-white..... 1/4 oz., 50c.; 25
“ “ <b>Brilliant Scarlet</b> ..... 1/4 oz., 50c.; 25
<b>Japanese Giant, Mixed, new</b> ..... 25 2 50
<b>Betteridge Sulphur Yellow</b> ..... 10 75

**DWARF QUEEN.**

This splendid Aster makes dwarf, bushy plants about ten inches high. The flowers resemble in shape and size the Victoria Aster.

**White, Crimson, Pink, Light Blue,** each, per 1/4 oz., 60c.; trade packet, 25c.

**Dwarf Queen Aster.**—Mixed colors, per 1/4 oz., 50c., trade pkt., 20c.

**Triumph Aster.**—Resembles Dwarf Chrysanthemum in habit; the flowers are from two and a half to three inches across; brightest, deep satiny blood-red; splendid for pot-culture. Per 1/4 oz., 60c.; trade packet, 25c.

**Dwarf Chrysanthemum Flowered.** (Height, 1 ft.)

**Snow White,** White turning to Rose, White turning to Azure Blue, Peach Blossom, **Brilliant Rose, Crimson, Fiery Scarlet,** very effective, Light Blue, White and Dark Blue, Dark Blue.

Each of above per oz., \$1.50; 1/4 oz., 50c.; trade packet, 25c.

**D. C. F. A. Mixture of all Colors.**—Oz., \$1.50; trade pkt., 20c.

**DWARF VICTORIA, all colors mixed.**—Oz., \$3.00; trade pkt., 10c.

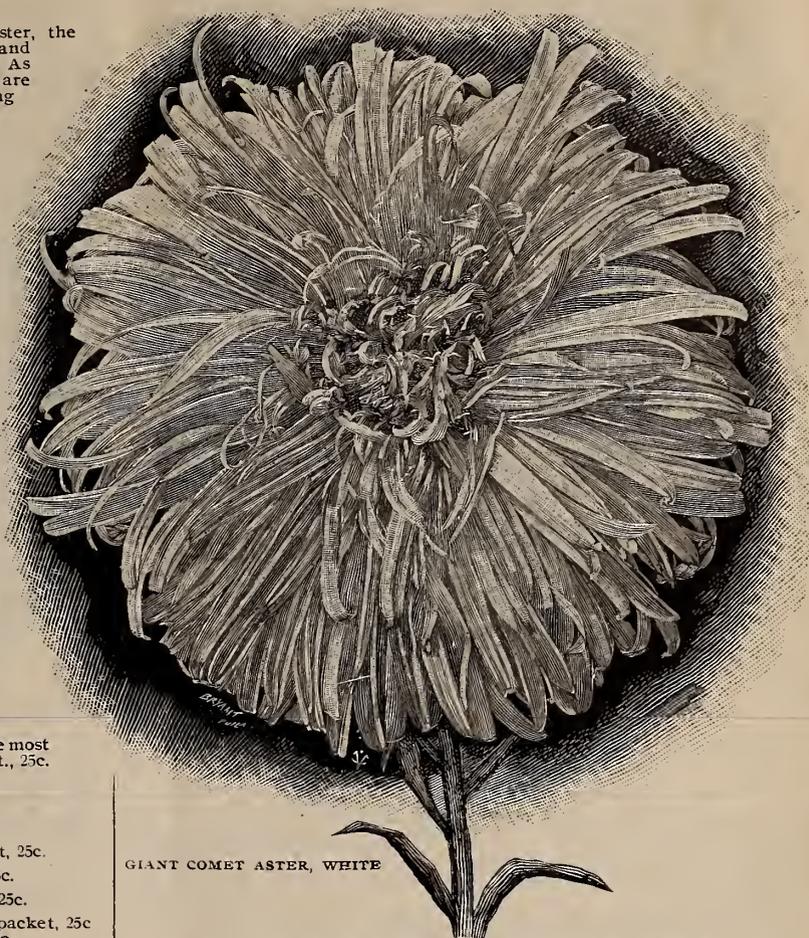
**Dwarf Bouquet.**—Height, 8 inches. Mixed. Trade pkt., 10c.

<b>GERMAN QUILLED.</b> —Mixed colors.....	Trade Pkt.	Oz.
	10	\$0 30
<b>VAUGHAN'S EXCELSIOR MIXTURE OF TALL ASTERS.</b> .....	25	3 00
“ “ “ <b>DWARF ASTERS.</b> .....	25	3 00

**IMPROVED SINGLE or MARGUERITE ASTER.**

These are excellent for cut-flowers. The flowers are about 3-inches in diameter and resemble Mammoth Daisies; they are produced on long, stiff stems, and furnish very useful cutting material.

**White, Lavender, Pink, Crimson,** each, per 1/4 oz., 25c. trade packet, 10c. Try them!



GIANT COMET ASTER, WHITE

**-0- Vaughan's Florists' Mixture of Asters. -0-**

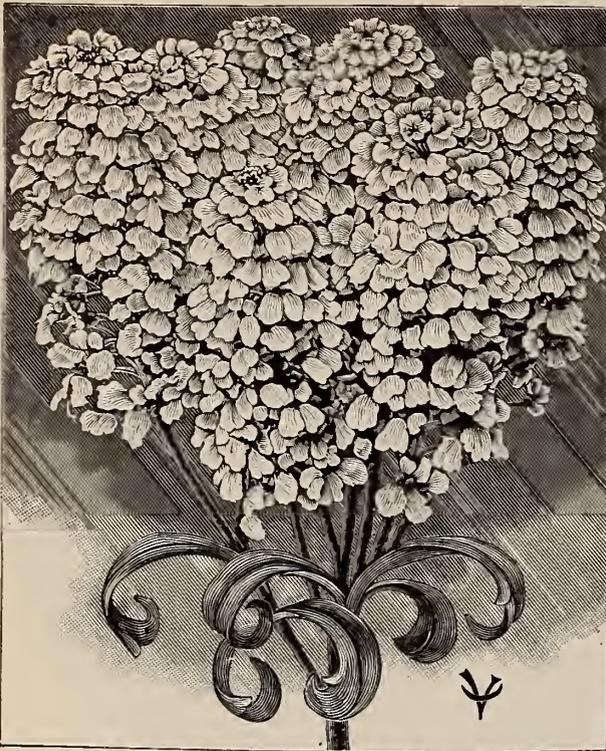
This is a mixture of all the best varieties of Asters suitable for cut-flowers, consisting principally of white, pink, and the brightest of red, with a small proportion of blue and purple and some intermediate shades. This mixture, being made up by ourselves, we know to contain only the most salable colors for cut-flower use, and offer it as a good substitute for the higher priced separate colors. Per 1/4 oz., 60c.; oz., \$2.50; trade packet, 25c.

**WHITE ASTERS IN MIXTURE.**—This mixture is made up by ourselves of all the white flowering Asters suitable for cut-flowers, includes Giant Comet, Victoria, Truffaut, Snowball, Mignon, Boston Florists', Vaughan's New Upright White Branching and others. Trade pkt., 25c.; 1/4 oz., 35c.; 1/2 oz., 60c.; oz., \$2.00.

<b>Auricula (Primula),</b> fine mixed.....	per 1-16 oz., 75c.; 25
<b>Bachelor's Button,</b> mixed (see also Centaurea).....	5 15
<b>Balloon Vine</b> .....	5 15

**BALSAMS.**

<b>BALSAM, Double Pink, Crimson, Scarlet, Flesh Color, Lilac,</b> each, 10	60
<b>Alba Perfecta.</b> —This is the largest and best double white Balsam, unequalled in doubleness and large size of its Camellia-shaped flowers.....	per 1/4 oz., 60c.; 15
<b>Double White,</b> a very good strain.....	10 75
<b>Double Camellia Flowered,</b> all colors, mixed.....	10 50
<b>Double Rose Flowered,</b> all colors, mixed.....	10 40
<b>Double Dwarf,</b> mixed.....	10 30
<b>VAUGHAN'S INVINCIBLE,</b> a splendid strain producing very double flowers of the finest form; they are shy seeders.....	25 1 25
<b>Balsam Apple (Mormordica)</b> .....	5 15
<b>Balsam Pear</b> .....	5 15
<b>Baptisia Australis,</b> False Indigo, blue.....	5 30
<b>Barbarea Vulgaris Fol. Aureis</b> .....	5 20
<b>Bartonia Aurea</b> .....	10 20
<b>Begonia, Single Tuberos Rooted,</b> finest mixed.....	50
<b>Double Tuberos Rooted</b> .....	50
<b>Erfordia,</b> a splendid bedder, blooms all summer, 1-16 oz., 75c.; 15	
<b>Vernon,</b> white.....	10
“ pink.....	10
“ red.....	15
“ white, red and pink, mixed.....	1-16 oz., 50c.; 10
“ <b>Dwarf,</b> new, grows only 3 inches high, blooms all summer and is excellent for ribbon, carpet bedding and pots.....	25
<b>Bocconia Japonica, Plume Poppy,</b> 5 feet high.....	1/2 oz., 20c.; 10
<b>Bryonia Alba,</b> hardy climber.....	10 25
“ Dioica, with red berries.....	15 60
<b>Ruphthalmium Salicifolium,</b> yellow, blooms all Summer.....	15 60



NEW EMPRESS CANDYTUFT, EXTRA SELECTED STOCK.

**BELLIS, OR DOUBLE DAISY.**

**VAUGHAN'S MAMMOTH MIXED.**—For size of flowers, these have no equal. The flowers measure from 1½ to 2 inches in diameter, besides being of the most perfect form, very double and ranging in colors from the finest snow-white to pink and blood-red, with the most pleasing combinations of pink and white. Trade pkt., 25c.; 1-16 oz., 40c.

**MAMMOTH DAISY, WHITE.**—Flowers are much larger than those of the well-known Snowball, double, and borne on long, very stiff stems. Trade pkt., 25c.; 1-16 oz., 50c.

**NEW MAMMOTH DAISY, PINK.**—*Bellis Perennis Maxima Rosea Pl.* This is a great improvement on "Daisy Longfellow," flowers being much larger, very double, and are borne on stiff, thick stems. A very good novelty. Trade pkt., 25c.

<b>DAISY</b> ( <i>Bellis perennis fl. pl.</i> ), double extra mixed.....	1/8 oz., 45c.; 15	3 00
Fine mixed.....	1/8 oz., 25c.; 10	1 50
Albus Plenus, double white.....	1/8 oz., 35c.; 15	2 00
"Longfellow," dark rose.....	1/8 oz., 50c.; 25	3 00
"Snowball," double white.....	1/8 oz., 60c.; 25	3 50

<b>Bidens Atrorubra</b> ( <i>Dahlia Zimpani</i> ) a very good cut-flower.....	10	40
<b>Sulphurea</b> ( <i>Yellow Cosmos</i> ).....	10	
<b>Brachycome Iberidifolia</b> , Swan River Daisy, blue.....	10	70
<b>Browallia</b> , mixed.....	1/4 oz., 20c.; 10	50
" New, very large flowering, blue.....	25	

**CALCEOLARIA HYBRIDA.**

Our mixture is composed of the choicest selections of the tigered, marbled, spotted and variegated varieties and, we know, will give entire satisfaction. Trade pkt. (1000 seeds), 50c.; 3 trade pkts. for \$1.25.

**Calceolaria Rugosa**, Shower of Gold, yellow. Trade pkt., 50c.

<b>CALENDULA</b> (Pot Marigold), Meteor.....	lb., 60c.; 5	10
Sulphurea Plena, double sulphur yellow.....	5	15
Prince of Orange, bright orange.....	5	10
<b>Orange King</b> , Grandiflora fl. pl., best.....	lb., 80c.; 5	15
Pongei fl. pl., double white.....	5	15
Mixed.....	5	10
<b>CALLIOPSIS</b> , mixed.....	5	15
<b>Dwarf Sorts</b> , mixed.....	5	20
Double mixed.....	10	40
Golden Wave, a good cut-flower.....	5	15
<b>Lanceolata</b> , yellow, perennial, good cut-flower.....	10	30
<b>Grandiflora</b> , splendid cut-flower.....	10	50
<b>Callirhoe</b> Involucrata, Poppy Mallow, crimson and white.....	10	40
<b>Campanula Calycanthema</b> (Canterbury Bell) Cup and Saucer, mixed.....	1/4 oz., 25c.; 10	1 00
Media, single mixed.....	5	20
" double mixed.....	5	30
Carpatica, Hair Bell, blue.....	5	30
" Alba, white.....	10	35
Macrantha, blue, large flower.....	10	50
Pyramidalis, Chimney Hairbell, blue, 5 feet.....	10	50
" Alba, white.....	10	60
Perennial sorts, in fine mixture.....	10	40
<b>Canary Bird Vine</b> ( <i>Tropaeolum peregrinum</i> ).....	lb., \$3.00; 10	25



**CANDYTUFT.**

Trade Pkt. Oz.

<b>NEW EMPRESS.</b> —Our strain of this is extra fine.....	lb., \$2.00; 10	20
<b>Snowflake.</b> —The plant grows about 7 inches high, forming a very neat, round bush, covered with the finest flowers of the purest white. They are most valuable for pot culture, carpet beds and groups.	10	30
<b>CANDYTUFT</b> (Iberis) <b>White Rocket</b> .....	lb., 60c.; 5	10
<b>Tom Thumb</b> , white.....	5	15
Carmine.....	10	25
Crimson.....	5	10
Odorata, white, sweet-scented.....	5	10
<b>Mixed Colors</b> .....	lb., 60c.; 5	10
Sempervirens, Perennial.....	10	40
<b>Tenoriana</b> , larger than above, earlier.....	10	30
Gibraltarica, large flowers, lilac shading off to white.....	1/8 oz., 40c.; 20	

**CANNA. CROZY VARIETIES.**

Saved from our Collection at Western Springs.

	100 Seeds.	100 Seeds.
Florence Vaughan, yellow; spotted red.....	15	Philadelphia, best dark red..... 30
Midway, vermilion.....	15	Egandale, best bronze-leaved..... 20
Mad. Crozy, scarlet with gold edge.....	15	Beaute Poitevine, rich red..... 25
Robt. Christie, vermilion scarlet.....	25	M. Mesnier salmon, spotted..... 15
Dwarf Florence Vaughan, 2½ feet.....	35	A. Bouvier, tall, dark red..... 15
Francois Gos, clear orange.....	40	Etendard, a good orange..... 20
Souv. de Mad. Crozy, scarlet, gold edge.....	35	Sec'y Chabanne, beautiful orange..... 25
Incendie, orange with yellow border.....	40	Papa, good red..... 25
Eldorado, dwarf, yellow, faintly spotted.....	20	Leonard Vaughan, bronze..... 20
Queen Charlotte, red, yellow margin.....	20	Chas. Henderson, dark red..... 15
Cuba Libre, blood-red with gold edge.....	20	The Burlington, orange-scarlet..... 15
Mile. Berat, pink.....	50	Yellow Crozy, best yellow..... 20
J. C. Vaughan, bronze-leaved.....	15	Chicago, best red..... lb., \$2.50; 20
		Triumph, better than Flamingo..... 30
		Pres. Cleveland, a fine red..... 20

**Crozy Varieties, Mixed.**—100 seeds, 15c.; ¼ lb., 35c.; 1b., \$1.25.  
**Crozy Sorts, bronze-leaved, mixed, 100 seeds, 25c.; 500 seeds, \$1.10, 1000 seeds, \$2.00.**

<b>Carnation</b> , Riviera Market, a splendid sort for Winter blooming; comes true from seed and blooms the first Summer.....	50	Trade Pkt. Oz.
<b>Perpetual or Chabaud</b> , extra choice mixed.....	25	2 50
<b>Mme. Guillaud</b> , double yellow.....	50	
<b>Fine</b> double mixed.....	10	75
<b>Extra</b> choice mixed.....	25	1 50
<b>Vienna Dwarf</b> , hardy with a little protection and bloom early. A splendid sort for open ground culture.....	1/4 oz., 25c.; 10	75
<b>Grenadin</b> , excellent for Florists' use; flowers salmon-red.....	10	1 50
<b>Grenadin White</b> , a splendid double white, comes true from seed.....	1/8 oz., 40c.; 20	
<b>Margaret</b> , blooms in four months from seed.....	1/4 oz., 25c.; 10	75
<b>New Dwarf Margaret</b> , 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.....	25	2 00
<b>New Giant Margaret</b> , mixed.....	1/8 oz., 60c.; 25	
<b>Dwarf Margaret Giant White</b> , flowers very large and double. Pure white, with only an occasional pink streak; plants short and stocky, with stiff spikes.....	1-16 oz., \$1.50; 50	
<b>CASTOR BEANS</b> ( <i>Ricinus</i> ) mixed colors.....	per lb., 40c.; 5	10
Sanguineus, dark foliage.....	per lb., 40c.; 5	10
Giganteus.....	5	16
Borbionensis Arboreus, large sort.....	per lb., 60c.; 5	16
<b>Cambodgensis</b> , new, very dark leaves and stalks, lb., \$1.50; 5	15	
<b>New Zanzibar</b> , immense large leaves, mixed.....	per lb., 65c.; 5	10
" " <b>Enormis</b> , largest.....	10	20



CELOSIA (COXCOMB) PRES. THIERS.

**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.; ¼ oz., 40c.

<b>CELOSIA, Dwarf Sorts</b> mixed, extra choice.....	10	1 00
<b>Empress</b> .....	25	
<b>Tall Sorts</b> mixed.....	5	50
<b>Ostrich Plume</b> , orange or crimson.....each,	15	
Triumph of the Exposition.....	10	50
<b>CENTAUREA Candidissima</b> (Dusty Miller), 1000 seeds.....	25	1 00
<b>Gymnocarpa</b> .....	10	40
Cleimetei.....	10	65
Cyanus (Bachelor's Button), mixed.....	5	10
"Emperor William," blue corn-flower.....lb., \$1.00;	5	15
<b>Cyanus Alba</b> , new, pure white, an excellent cut-flower.....	5	30
<b>Cyanus fl. pl.</b> , double corn-flower.....	5	15
"Victoria", dwarf blue.....	10	70
<b>Suaevoleus</b> , double yellow, good cut-flower.....	10	40
Americana.....	5	25
"Alba", new.....	25	1 50
Odorata "Chameleon".....	20	20
Montana, purple, 5 feet.....	20	1 25
Babylonica, dark yellow.....	15	70
Rutæfolia, good cut-flower.....	15	70

**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 Bachelor's Button, to which family it belongs. Pkt., 25c.; ¼ oz., 35c.; oz., \$1.20.

<b>CENTROSEMA Grandiflora</b> .....	10	70
<b>CERASTIUM</b> Biebersteini, 6 inches.....	10	10
Tomentosum, 6 inches, silvery foliage.....	25	
<b>CHELONE</b> Hybrida, mixed.....	10	30
<b>CHRYSANTHEMUM</b> Frutescens (Paris Daisy).....	10	65
<b>Maximum</b> , large Ox-eye Daisy, white cut-flower.....	10	60
<b>Inodorum Plenissimum</b> , double, snow-white, one of the best for cut-flowers; an abundant bloomer.....	10	65
<b>Coronarum</b> , double white annual sort for cut-flowers.....	5	10
<b>Coronarum</b> , double yellow.....	5	10
<b>Uliginosum</b> , perennial, white.....	10	10
Annual Varieties, mixed.....	5	10

**CINERARIA HYBRIDA.**

**Vaughan's International Mixture.**

Like our Pansy mixture of that 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 plant. Trade pkt. (1000 seeds), 50c.; 3 pkts., \$1.25.

<b>CINERARIA Hybrida</b> , fine large flowering mixed, 500 seed. 25	Trade Pkt.	Oz.
<b>Hybrida Grandiflora Nana</b> , best mixed, dwarf.....	25	
<b>Hybrida Plenissima</b> , extra choice double.....	50	
<b>White Leaved Varieties.</b>		
Maritima Candidissima, white-leaved for bedding.....	10	20

<b>CLEMATIS.</b>	Trade Pkt.	Oz.
<b>Largest Flowering</b> , selected hybrids of Lanuginosa and Jackmani types, seeds saved from no flower measuring less than 1 foot in circumference.....	20	1 00
<b>Paniculata</b> .....	15	75
<b>CLIANTHUS Dampieri</b> , Glory Pea of Australia, ¼ oz., 60c.;	15	
<b>CLITORIA Ternatea</b> , blue; climber.....	10	60
<b>COBEA Scandens</b> , Purple.....	10	30
Scandens, Flore Albo, white.....	15	85

**COLEUS, Mammoth Rainbow.**

For brilliantly colored foliage these have no equal. 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 lacinated, fimbriated and mammoth-leaved sorts. Trade packet, 50c.

<b>COLEUS</b> , a very fine mixture.....	1-16 oz., 50c;	10
<b>COMMELINA Celestis</b> , blue.....		10
<b>CONVOLVULUS</b> , tri-color mixed; Dwarf Morning Glory.....	5	10
Mauritanicus, for hanging baskets.....	10	50
<b>Major</b> , mixed; Morning Glory.....Lb., 35c.;	5	10
<b>COREOPSIS</b> , Lanceolata. Fine cut flower.....	10	40
<b>Grandiflora</b> , splendid cut flower.....	10	50
<b>CORYDALIS Aurea</b> , pretty tufts; profuse bloomer.....	10	
<b>COWSLIP.</b> (Primula veris elatior).....	10	1 00
<b>COSMOS, Improved Hybrids.</b> All colors mixed. Lb., \$1.60;	10	15
Pure White "Pearl".....	10	20
Pink.....	10	20
<b>Dwarf Early-Flowering Varieties.</b> —Mixed.....	15	60
<b>Dawn</b> , pure white, early.....	25	1 00
California Fancy Varieties, bloom early.....	10	20
<b>CUPHEA Platycentra</b> .....	1-16 oz., 50c.;	25

**CYCLAMEN.** We have

❁ ❁ ❁ ❁ An Extra Fine Strain.

<b>Cyclamen Persicum.</b> —Finest Mixed. Trade pkt., 25c.; ¼ oz., 70c.	100 seeds.	1,000 seeds.
<b>Giganteum Album.</b> —Mout Blanc, pure white.....	75	\$5 00
<b>Deep Crimson.</b> —Very large.....	75	5 00
<b>Rosa von Marienthal.</b> —Splendid pink.....	75	5 00
<b>White, Carmine Eye</b> .....	75	5 00
<b>Giant-Flowered Sorts.</b> —Best mixed, ½ oz., \$1.50;	50	4 50

<b>CYPERUS Alternifolius.</b> (Umbrella Plant).....	½ oz., 40c.;	20
"Natalensis."—This umbrella plant has large panderus-like leaves, light green in color, and is especially suited for pot plants.....	20	
<b>CYPRESS VINE</b> , scarlet, white or pink.....each,	5	15
<b>Mixed Colors</b> .....	5	15



CYCLAMEN PERSICUM GIGANTEUM.



VAUGHAN'S EARLY AND LATE FLOWERING, FORGET-ME-NOT.



GYPHOPHILA.



GLOXINIA.

	Trade Pkt.	Oz.
<b>DAHLIA Gracilis</b> , striped and mottled.....	10	75
<b>Gracilis Nana</b> , dwarf plants about 24-inches high, with handsome spotted and striped single flowers.....	15	1 50
<b>Single</b> , best mixed.....	10	40
<b>Double</b> , best mixed.....	25	1 50
Double Mixed, good quality.....	10	80
Double Cactus-Flowered.....	25	3 00
<b>Dwarf Double Cactus-Flowered</b> , mixed.....	25	
<b>Single Cactus-Flowered</b> , mixed. Good cut-flower.....	25	
<b>New Single Perfection</b> , immense flowers, good colors....	25	1 50
<b>Vaughan's Best Dahlia Mixture</b> , includes all the above and others.....	1/4 oz., 75c;	2 50
<b>DAISY</b> .—SEE BELLIS.		
<b>DATURA</b> . <i>Fastuosa</i> fl. pl., double mixed.....	10	25
<i>Fastuosa</i> Alba pl., double white.....	10	25
<i>Cornucopia</i> .....	10	75
<b>DELPHINIUM</b> . <i>Elatum Hybridum</i> , mixed.....	10	50
<i>Formosum</i> , blue, 3 feet.....	10	60
<i>Celestinum</i> , sky-blue.....	20	1 50
<i>Chinensis</i> , double and single mixed, 2 feet.....	10	25
New Double Hybrids, mixed; very choice.....	1/8 oz., 40c;	25
<i>Nudicaule</i> , scarlet.....	15	
Many varieties mixed.....	10	25
See also Larkspur.		

**DIANTHUS.**

<b>DIANTHUS</b> . Double Chinese Pink, best mixed.....	5	20
<i>Chinensis</i> Albus pl., double white.....	5	30
<i>Nanus</i> Albus pl. dwarf double white.....	10	45
Double Dwarf Mixed.....	10	45
<b>Heddwigi fl. pl.</b> , Double Japan, mixed.....	10	60
Single mixed.....	10	40
Eastern Queen.....	10	45
Crimson Belle.....	10	40
<i>Diadematus</i> fl. pl., (Diadem Pink).....	10	65
Mourning Cloak, double.....	10	65
Midnight, double blood-red.....	15	85
The Bride, single white.....	10	50
Double striped.....	10	80
Snowball.....	10	60
Fireball.....	10	60
New Salmon Queen.....	15	1 00
<b>Laciniatus fl. pl.</b> —Double mixed.....	10	75
Single mixed.....	10	35
<b>Double Imperial Pink</b> . Mixed.....	5	25
<i>Plumarius</i> fl. pl., double, Pheasant's Eye Pink.....	20	1 50
"Cyclops," extra fine..... Per 1/4 oz., 50c;	25	2 00
Single..... Lb., \$1.65;	5	15
Barbatus.—SEE SWEET WILLIAM.		
<b>DICTAMNUS</b> <i>Fraxinella</i> , Gas Plant, purple.....	10	50
Var. Alba, pure white.....	20	75
<b>DIGITALIS</b> <i>Grandiflora</i> , Golden Foxglove, dwarf.....	10	30
<b>DRACÆNA</b> <i>Indivisa</i> ..... Lb., \$2.50;	10	30
<i>Indivisa</i> Lineata..... Lb., 2.00;	10	30
<i>Indivisa</i> Latifolia.....	10	60
<i>Australis</i> .....	25	1 50
<b>ECHEVERIA</b> , mixed, many varieties.....	100 seeds, 25c.;	
<b>ECHINOPS</b> <i>Ritro</i> , blue, for bees.....	10	30
<b>EDELWEISS</b> , <i>Leontopodium alpinum</i> ..... 1/8 oz., 45c.;	15	
<b>ERYTHRINA</b> <i>Crista Galli</i> , Coral Plant.....	100 seeds, 15c.;	60
<b>ERIGERON</b> <i>Aurantiacus</i> , orange.....	25	
<i>Glabellus</i> , blue.....	10	30

<b>ERODIUM</b> <i>Macraedaenum</i> , for edges.....	10	
<b>ESCHOLTZIA</b> , many colors mixed.....	5	15
<b>EULALIA</b> <i>Zebrina</i> , Ornamental Grass..... 1/4 oz., 25c.;	10	
<i>Japonica</i> , Ornamental Grass..... 1/4 oz., 25c.;	10	
<b>EUCHARIDIUM</b> <i>Breweri</i> .....	10	
<b>EUPATORIUM</b> <i>Fraseri</i> , white, good for bouquets.....	15	
<b>EUPHORBIA</b> <i>Heterophylla</i> (Mexican Fireplant).....	20	1 25
<i>Corollata</i> , white, 2 feet.....	25	

**FERN SEEDS.**

Any of the following, per trade pkt., 50c.; any 5 kinds for \$2.00.

<b>Adiantum</b> <i>Cuneatum</i> .....			<b>Pteris</b> <i>Argyraea</i> .....		
" <i>Fragrantissimum</i> .....			" <i>Cretica</i> Alba Lineata.....		
" <i>Gracillimum</i> .....			" <i>Longifolia</i> .....		
" <i>Pubescens</i> .....			" <i>Ouvardi</i> .....		
<b>Asplenium</b> <i>Nidus Avis</i> , Bird's Nest Fern.....			" <i>Palmata</i> .....		
<b>Lomaria</b> <i>Gibba</i> .....			" <i>Serrulata</i> .....		
<b>Lygodium</b> <i>Scandens</i> .....			" <i>Cristata</i> .....		
<b>Nephrolepis</b> <i>Cordata</i> , Sword Fern.....			" <i>Argentea</i> .....		
" <i>Compacta</i> .....			" <i>Tremula</i> .....		
" <i>Exaltata</i> .....			" <i>Crispa</i> Victoria.....		
" <i>Tuberosa</i> .....					

	Trade Pkt.	Oz.
<b>FEVERFEW</b> , double white, for cut-flowers.....	10	25

**Vaughan's Early and Late Flowering, Forget-Me-Not.**

This sort will bloom in six to eight weeks after sowing and will bring forth its flowers throughout the whole summer and fall and continue through the winter if taken up and potted. The flowers are borne on long, stiff stems, are of most exquisite sky-blue with a delicate white center, and they furnish the best cut-flowers, they are satisfied with moisture and a somewhat shaded position. Trade packet, 15c.; 1/4 oz., \$1.00.

<b>FORGET-ME-NOT</b> , ( <i>Myosotis</i> ) <i>Alpestris</i> , blue.....	10	40
<i>Alpestris</i> alba, white.....	10	50
<i>Eliza</i> Faurobert, flowers very large, sky-blue.....	10	60
<b>Victoria</b> , valuable for cut-flowers and pot culture.....	10	1 00
<b>Dissitiflora</b> , one of the best for florists..... 1/8 oz., 40c.;	25	2 50
<b>Palustris</b> <i>Semperflorans</i> .....	20	2 00
<b>Water Nymph</b> , new.....	25	

	Trade Pkt.	Oz.
<b>FOUR O'CLOCK</b> , ( <i>Mirabilis</i> or <i>Marvel</i> of Peru) mixed, lb., 40c.;	5	10
New Dwarf Mixed.....	5	10
<i>Longiflora</i> alba, sweet scented.....	5	20
<b>FOXGLOVE</b> , ( <i>Digitalis</i> ) mixed.....	5	20
<b>FREESIA</b> <i>Refracta</i> Alba, seedlings bloom the first year.....	10	30
<b>FUCHSIA</b> , Double and Single Vars., mixed..... 250 seeds, 60c.;		
<b>GAILLARDIA</b> <i>Lorenziana</i> , double mixed.....	10	20
Perennial varieties, splendid mixed.....	10	40
<b>GENTIANA</b> <i>Acaulis</i> , dark blue.....	10	
<b>GERANIUM</b> , Apple scented..... 250 seeds, 50c.;	1000 seeds, \$1.30;	25
<i>Zonale</i> , mixed.....	10	50
<b>GEUM</b> <i>Atrosanguineum</i> Fl. Pl., double scarlet, fine for bouquets.....	10	50
<b>GILIA</b> , Mixed.....	5	10

**GLOXINIA HYBRIDA.**

GLOXINIA SEED, VAUGHAN'S MIXTURE, is made up by ourselves from the choicest spotted, tigered, edged, marbled and splashed sorts of the upright and horizontal type, and includes such choice new sorts as Emperors William and Frederick, Princess Louise, Defiance, etc., and we know that better seed is not to be had at any price. Pkt. (1,000 seeds), 50c.; 3 pkts., for \$1.25.



**NEW MAMMOTH FLOWERING ALLEGHENY HOLLYHOCKS.**

Bloom the First Year from Seed. \* \* \*

A New Type of Hollyhocks.

The flowers of this new variety are so different from the Chater's that but for the similar habit of the plant it would not be taken for a Hollyhock. They are from four to six inches in diameter, running from semi-double to double, and are finely fringed and curled. The colors are shell pink, rose and ruby red, a shade or two deeper at the center, and exquisitely tinted towards the edge. The flowers do not, as on the double Hollyhocks, rot on the stems, but drop as soon as they fade. Every bud to the top of the plant is developed into flowers, making the flowering season considerable longer. Trade pkt., 25c.; ¼ oz., 50c.; oz., \$1.75.

	Trade Pkt.	Oz.
<b>GLAUCIUM</b> Luteum, Horned Poppy.....	5	20
<b>GLOBE AMARANTH</b> , (Gomphrena) mixed.....	5	20
<b>GLOBULARIA</b> Tricosantha, Globe Daisy, blue.....	10	60
<b>GLOXINIA</b> , Scarlet Defiance, intense glowing crimson scarlet.....	35	
King of the Reds, new, an improvement on Defiance.....	50	
<b>GODETIA</b> , many sorts mixed.....	5	15
New Dwarf Hybrids, mixed.....	10	15
<b>GOLDEN FEATHER</b> , see PYRETHRUM.		
<b>GOURDS</b> , many varieties, mixed.....	5	10
<b>GREVILLEA</b> Robusta (Silk Oak).....	10	50
<b>GYPSOPHILA</b> (Fine for bouquets) Paniculata, white.....	5	15
Elegans, white.....	5	10
" Pink.....	5	10
<b>GYMNOTHRIX</b> Latifolia, Ornamental Grass.....	10	50
<b>HEDYSARUM</b> Coronarium, mixed, French Honeysuckle.....	5	10
<b>HELIANTHUS</b> (Sunflower) Cucumerifolius or Miniature.....	5	15
Argophyllus, leaves are clothed with silvery down.....	5	15
Nanus foliis variegatis, green and yellow foliage.....	15	20
Californicus fl. pl.....	5	10
Cucumerifolius "Stella," new, good cut-flower.....	10	35
<b>HELENIUM</b> Hoopesii, deep orange yellow, 3 feet.....	10	45
<b>HERACLEUM</b> , mixed, tall, decorative.....	5	25
<b>HELICHRYSUM</b> (Everlasting), tall sorts, mixed.....	5	25
Dwarf Sorts, mixed.....	5	35
<b>HELIOTROPE</b> , King of the Blacks.....	10	
Anna Turrell.....	15	
All colors mixed.....	15	1 00
New Mammoth-Flowered, Lemoine's.....	½ oz., 50c.; 25	
<b>HESPERIS</b> Matronalis (Sweet Rocket), mixed.....	5	10
<b>HEUCHERA</b> Sanguinea, new.....	¾ oz., 40c.; 25	
<b>HIBISCUS</b> , Giant Yellow or Sunset.....	20	75
Crimson Eye.....	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.

Double Pure White, oz., 75c.; ¼ oz., 25c.
Lemon Yellow, Pink, Blood-Red, Deep Rose, Salmon, Crimson, each, per oz., 75c.; ¼ oz., 25c.; trade pkt., 10c.
Chater's Hollyhocks, best double mixed, per oz., 75c.; trade pkt., 10c.
Double Hollyhocks, good mixture, oz., 60c.; ¼ oz., 20c.; trade pkt., 5c.

<b>HUMULUS</b> Japonicus, Japanese Hop.....	5	25
Japonicus Fol. Var., variegated.....	10	40
<b>IBERIS</b> . See Candytuft.		
<b>ICE PLANT</b> (Mesembryanthemum cristallinum).....	5	15

	Trade Pkt.	Oz.
<b>IMPATIENS</b> Sultani.....	1-32 oz., 70c.;	25
Sultani, New Hybrids mixed.....	1-32 oz., 70c.;	25
<b>IPOMOEA</b> Noctiflora, Moonflower, white seeded.....	10	40
Leari, a good seller, blue.....	20	1 00
Bona Nox.....	5	10
<b>Setosa</b> , Brazilian Morning Glory.....	10	40
Sinnata, Noonday Glory.....	10	50
Rubra Cœrulea.....	10	60
<b>Imperialis</b> , New Giant Japanese Morning Glory.....	1b., \$1.50;	10 20
"New Hybrid" Moonflower.....	10	60
<b>LANTANA HYBRIDA</b> , finest mixed.....	10	25
<b>Bruant's Dwarf Hybrids</b> — <i>Lantana Hybrida Grandiflora Nana Bruanti</i> . As its name indicates, this new strain produces dwarf, bushy plants, while its colors are superior to those of the old type.....	½ oz., 25c.;	10
<b>LARKSPUR</b> , Emperor, mixed.....	5	20
Emperor, white, good cut-flower.....	10	25
Double Dwarf Rocket, mixed.....	5	10
Double Tall Rocket, mixed.....	5	10
<b>LATHYRUS</b> Latifolius (Everlasting Pea), mixed.....	1b., \$2.00;	10 25
Latifolius Albus, white.....	10	30
" Splendens, red.....	10	40
" Rosus.....	10	20
<b>LEMON VERBENA</b> , Aloysia Citriodora.....	¾ oz., 25c.;	10 1 50
<b>LINARIA</b> Cymbalaria (Kenilworth Ivy).....	¼ oz., 50c.;	25
<b>LINUM</b> Grandiflorum Rubrum.....	5	10
Perenne, Perennial Flax, blue, 2 feet.....	5	25
Perennial Sorts, mixed.....	5	25

**LOBELIA "BEDDING QUEEN."**

*Lobelia erinus pumila splendens.*

This new variety is undoubtedly the most remarkable and magnificent of the dwarf Lobelias. The habit of the plant is very dwarf and compact, forming handsome little bushes which are entirely covered with large flowers of deepest purple, contrasting most charmingly with the pure white eye. Its freedom and duration of bloom is remarkable, the flowers lasting until late in the Fall. The best Lobelia for carpet beds, borders and pots. Trade pkt., 25c.

	Trade Pkt.	Oz.
<b>LOBELIA</b> , Crystal Palace Compacta.....	¼ oz., 50c.;	25 1 75
<b>Speciosa</b> , dark flower and foliage; for hanging baskets.....	10	75
<b>Erinus</b> , Emperor William, dwarf.....	½ oz.; 25c.;	10 1 25
Dwarf White, White Gem.....	½ oz., 25c.;	10
Erinus White.....	10	50
Golden Beauty (Goldelse).....	25	
Gracilis, blue.....	10	40
Mixed.....	10	50
Cardinalis (perennial).....	20	1 50
<b>Cardinalis</b> , Queen Victoria.—This is a magnificent perennial for bedding out. The plants grow from three to four feet high; the leaves are a glossy, reddish brown, and the flowers the most dazzling crimson.....	25	
<b>LOPHOSPERMUM</b> Scandens.....	20	
<b>LUPINUS</b> , Annual sorts mixed, tall varieties.....	5	10
Annual sorts, mixed, dwarf varieties.....	5	10
Grandifolius, purple.....	5	20
Polyphyllus, mixed.....	5	25
Subcarneus, dwarf, beautiful blue.....	10	25
<b>LYTHRUM</b> Roseum Superbum, long spikes of blue flowers, 4 ft.....	10	25
<b>LYCHNIS</b> Chalcedonica, Lamp Flower, scarlet.....	10	
Haageana, mixed.....	10	50
<b>MALVA</b> Moschata, sweet-scented, pink.....	10	
Moschata Alba, white.....	10	
<b>MARIGOLD</b> , Double Tall African, mixed.....	5	15
Eldorado, a fine strain.....	5	20
Lemon Queen.....	5	20
Pride of the Garden.....	5	40
Double Dwarf French, gold striped.....	5	20
<b>Double Dwarf, French Mixed</b> .....	5	15
Legion of Honor.....	5	10
<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	25
<b>MAURANDYA</b> , mixed.....	¼ oz.; 50c.;	25 1 25

**MIGNONETTE.**

	Trade Pkt.	Oz.	Red Victoria
Allen's Defiance.....	15	75	10 35
Grandiflora, large flowering.....	10	25	5 15
lb., 40c.....	5	10	10 25
Parson's white.....	10	25	10 40
Golden Queen.....	10	20	5 15
New Golden Machet.....	10	50	10 40
<b>New Red Machet</b> .....	20	1 00	10 25
White Diamond, best white.....	10	50	10 25
<b>Michauxia</b> Campanulata, large white, bell-shaped flowers.....	20		
<b>Mimosa</b> Pudica (Sensitive Plant).....	10		30
<b>MIMULUS</b> Moschatus (Musk Plant).....	½ oz., 25c.;	10 1 50	
Moschatus Compactus, Dwarf Musk.....	1-16 oz., 60c.;	25	
Tigrinus, mixed.....	10	25	75 1 25
Tigrinus, fl. pl., Double Monkey Flower.....	½ oz., 45c.;	20	
<b>Mina</b> Lobata.....	10		75
<b>Momordica</b> Balsamina (Balsam Apple).....	5		15
<b>Musa</b> Ensete (Banana Plant) fresh seed; 100 seeds, \$1.25; 1000, \$11.00.			

**Musa Martini.**—A grand plant 10 to 12 feet high, with leaves 6 feet long. The leaves are a lovely bluish-green on the upper, and light-green on the lower surface, with a strong mid rib. It is much harder than *Musa Ensete*, and for that reason preferable for planting out-doors, being less affected by the wind. 25 seeds, 60c.; 100 seeds, \$2.00.

**Musa Alba Indica.**—An elegant and very decorative *Musa*, with broad leaves and white stalk. 10 seeds, 25c.

**Musa Mannii.**—A dwarf kind with black stalk. 10 seeds, 50c.

**Musa Rosacea.**—A very highly decorative banana, with long leaves and large, light pink flowers. 10 seeds, 25c.

**Musa Superba.**—Of enormous growth, with very ornamental foliage. 25 seeds, 50c.

**Myosotis** Sylvatica, pale blue ¼ oz., 20c.; pkt., 10c. See also Forget-Me-Not.

# Nasturtium.

## Tall Sorts.—Tropæolum Majus.

	Oz.	½Lb.	Lb.
Atropurpureum, crimson.....	10	20	\$ 70
Chameleon, new.....	25	80	
Coccineum, bright, scarlet.....	10	20	60
Dunnett's Orange, bright orange.....	10	20	65
Edward Otto, brownish lilac.....	10	20	70
Golden Cloth, scarlet flowers, yellow foliage.....	10	30	1 00
Heinemannii, chocolate color.....	10	25	80
Hemisphericum, orange; very handsome.....	10	20	65
King Theodore, rich, deep red, dark foliage.....	10	30	1 00
Luteum, yellow.....	10	20	60
Pearl, whitish.....	10	20	65
Prince Henry, light yellow, marbled scarlet.....	10	25	75
Regelianum, purplish violet.....	10	20	70
Scheurmani, straw-color; spotted.....	10	25	80
" Coccineum, scarlet striped.....	10	20	60
Shillingi, bright yellow, maroon blotches.....	10	25	70

### "VESUVIUS."

This is by far the most brilliant of all the Nasturtiums. The flowers are of very large size, perfectly round, the petals overlapping each other, while the color is the most dazzling fiery rose imaginable. We recommend this novelty. Per oz., 15c.; ½ lb., 60c.; lb., \$2.00.

	Oz.	½Lb.	Lb.
Von Moltke, bluish rose.....	10	20	70
Tall Sorts in Finest Mixture.....	5	15	45
"Vaughan's Special" Mixture of Tall Nasturtiums.....	15	30	1 00
Mad. Gunther's Hybrids, true.....	10	25	85
Lobb's, in sorts and mixed; see Tropæolum.			

## Dwarf Sorts.—Tropæolum Tom Thumb.

	Oz.	½Lb.	Lb.
Aurora, deep chrome yellow, blotched carmine.....	10	25	75
Beauty, scarlet, splashed canary.....	10	25	75
Bronze, quite distinct.....	10	30	1 00
Chameleon, new.....	30	90	
Cloth of Gold, flowers scarlet, foliage yellow.....	10	35	1 25
Coccineum, bright scarlet.....	10	20	70
Crystal Palace Gem, sulphur, spotted maroon.....	10	25	75
Dark Crimson, rich color, green foliage.....	10	25	70
Empress of India, deep crimson, dark-leaved.....	10	30	1 00
Golden King, rich color.....	10	30	1 00
King of Tom Thumbs, scarlet, dark-leaved.....	10	35	1 25
King Theodore, rich red, dark bluish foliage.....	10	35	1 25
Ladybird, golden-yellow, barred with ruby crimson.....	10	30	1 00
Pearl, whitish.....	10	25	85
Prince Henry, light yellow, marbled with scarlet.....	10	25	85
Regelianum, purplish violet.....	10	30	1 00
Rose, a very pleasing color.....	10	35	1 25
Ruby King, a peculiar blue-tinted red.....	10	30	1 00
Spotted, a handsome sort.....	10	30	1 00
Yellow, (Luteum).....	10	20	60
Dwarf Nasturtium, All Colors, Mixed.....	5	15	50
"Vaughan's Special" Mixture of Dwarf Nasturtium.....	10	30	1 00
New Lilliput, the best of the Dwarf Nasturtiums.....	20	60	2 00

	Trade Pkt.	Oz.
<b>Nemophila</b> , mixed.....	5	10
<b>NICOTIANA</b> Affinis, Sweet-Scented Tobacco Plant.....	10	25
Colossea, ornamental foliage plant.....	25	
Sylvestris, new.....	15	
<b>Nierembergia</b> Gracilis.....	10	50
<b>Nolana</b> , mixed.....	10	50
<b>Nycteria</b> Capensis.....	5	10
<b>OENOTHERA</b> (Evening Primrose), mixed.....	5	15
Macrocarpa, immense yellow flowers.....	¼ oz., 25c.;	10
Rosea, Mexican Primrose.....	10	
<b>Onopodion</b> Alexandrinum.....	10	
<b>Ornamental Grasses</b> , mixed.....	10	25
<b>OXALIS</b> Tropæoloides.....	10	80
Rosea, mixed.....	25	1 50
<b>PAPAVER</b> Orientale, Oriental Poppy, mixed hybrids, ¼ oz., 25c.;	15	80
Alpinum, mixed.....	½ oz., 40c.;	15
Bracteatum, scarlet.....	10	30
Many Perennial Sorts, mixed.....	10	60
<b>Shirley</b> , mixed.....	10	25
Double Carnation-flowered, mixed.....	5	10
White Swan, large double white.....	5	20
White-flowered double, mixed colors.....	5	10
<b>Iceland Poppies</b> , mixed colors.....	10	50
<b>Pandanus</b> Utilis.....	100 seeds, \$1.25;	
<b>Pentstemon</b> Gentianoides, mixed.....	20	
<b>Perilla</b> Nankinensis, for bedding.....	10	20

# Petunia.

	Trade Pkt.	Oz.
<b>PETUNIA HYBRIDA</b> , single good mixed.....	10	\$ 50
Blotched and striped.....	¼ oz., 25c.;	10 70
<b>Dwarf Inimitable</b> , nice bushy plants, 8-inches, for pots.....	25	2 00
White.....	½ oz., 30c.;	15
<b>Finest Mixed</b> , a very choice strain; partly made up from named sorts and will give good results.....	¼ oz., 30c.;	10 1 00
<b>Snowball</b> , new, best dwarf white, ½ oz., 60c.;	25	
<b>Large Flowering Fringed Sorts</b> (Fimbriata.) A superb strain of elegant, finely fringed flowers, measuring over 4-inches in diameter remarkable for their brilliancy and variety of colors. Trade pkt., 50c.; 1-32 oz., \$1.		
	Trade Pkt.	Oz.
White, Pink, Crimson.....	each	25
Giants of California, mixed, 1-32 oz., \$1.25;	50	
New Gaint Ruffled.....	1-32 oz., \$1.50;	50
Emperor, finest mixed.....	25	

## "Vaughan's Best" Mixture of Large Flowering Petunias.

This mixture is made up by ourselves and includes all the above sorts and colors of the Large flowering and Fringed sorts and the unsurpassed Superbissima varieties with their delicately veined throats in various colors, and their truly mammoth flowers. We are positive that no other Petunia Mixture can produce flowers with as wide a range of colors as our Vaughan's Best. Trade packet, (1,000 seeds,) 50c.; 3 packets for \$1.25.

## 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., (600 seeds,) \$1.00. Double pure white, (250 seeds,) 50c.

Dwarf Double Lilliput, 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. Packet, (500 seeds,) 75c.

Collection of double Fringed Petunias, 6 varieties, 60c. 12 " " " " " " \$1.00.

## PHLOX.

	Trade Pkt.	Oz.
<b>Many Colors Mixed</b> .....	10	40
<b>Double</b> —Double Red, Double Yellow.....		
Double Mixed.....	each	25
Double White.....	20	1 00
<b>Grandiflora</b> , Stellata Splendens, white, scarlet, pink, crimson, striped.....	each	10 75
Large Flowering, finest mixed.....	10	60
Nana Compacta, "Fireball".....	¼ oz., 50c.	25 1 75
Nana Compacta, "Snowball".....	¼ oz., 50c.	25 1 75
Nana Compacta, many colors mixed.....	25	1 50
Star of Quedlinburg and Fimbriata.....	each	10 80
Hortensiflora, mixed.....	10	65
Graf Gero, for pots.....	½ oz., 35c.;	20
<b>PHLOX</b> Decussata, perennial sorts, fine mixed.....	15	85
Mariesi flore albo.....	¼ oz., 40c.;	15
PLATYCODON Mariesi.....	½ oz., 50c.;	20
<b>PORTULACCA</b> , single, white, rose, golden, scarlet.....	each	10 40
Single large flowering sorts, mixed.....	10	30
Double " " finest mixed.....	25	2 25
Double " " good mixed.....	15	1 50

## PRIMULA SINENSIS.—Chinese Primroses.

Send for our List of Primulas in separate colors, ready in May.

**NEW GIANT PRIMULAS**, mixed, pkt., (150 seeds,).....50c.  
**PRIMULA** mixed, a splendid variety, 350 seeds, 25c.; 1,000 seeds, 70c. 1-16 oz., \$1.50.

## 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.  
 Pkt., 350 seeds, 50c.; 5 pkts., (1,750 seeds,) \$2.25; per 1-16 oz., \$2.50.

	Trade Pkt.	Oz.
<b>PRIMULA Obconica</b> .....	1-16 oz., 60c.;	trade pkt. \$ 25
<b>Obconica Grandiflora</b> .....	1-16 oz., 85c.;	" 35
Vulgaris, old fashioned yellow Primrose.....	¼ oz., 50c.;	" 15
Japanica, (Japanese Primrose).....	" "	" 25
Veris (Polyanthus) fine mixed.....	½ oz., 40c.;	" 15
<b>FORBESII</b> , new, flowers rosy lilac, free blooming, excellent for pots, the seedlings begin to bloom 3 months after sowing, extra fine 500 seeds, 25c.		

# VAUGHAN'S PANSIES.

An eighth ounce of Pansy seed contains about 2000 seeds.

There is nothing in our extensive list of Flower Seeds which is more important than Pansy seed, and we spare no trouble nor expense to have the very best strains that are to be had, and we know there is no better Pansy Seed to be had either in this country or in Europe than what we carry in stock and supply to our customers.

## VAUGHAN'S "INTERNATIONAL"

Received the only reward for Mixed Pansies at the World's Fair. It is to-day better and more complete than ever. It contains the cream of the stock of 10 Pansy specialists. There is no better mixture in existence, as all the florists who saw or used it can tell you. Price, per oz., \$10.00; 1/2 oz., \$5.00; 1-8 oz., \$1.50; trade pkt., 50c.

## VAUGHAN'S "GIANT MIXTURE."

This mixture is specially made up by us from all the separate colors of Giant Trimardeau, the Giant Bugnot and Cassier and several special strains which cannot be had any other way. If your trade demands large flowers there is no better mixture.

Price, per 1/4 lb., \$14.00; oz., \$4.00; 1-8 oz., 60c.; trade pkt., 25c.

## VAUGHAN'S PREMIUM PANSIES MIXED.

Embraces all the varieties of the Fancy German Sorts. We have sold this mixture for the past fifteen years and it has given general satisfaction. Per pkt., 25c.; 1/2 oz., 80c. 1/4 oz., \$3.00; oz., \$5.50.

## IMPROVED GERMAN MIXTURE.

This is a mixture of three strains from different German growers, and is made up mostly of separate colors, with a sufficiently large percentage of white and yellow. Per large pkt., 25c.; 1/2 oz., 40c.; 1/4 oz., 60c.; oz., \$2.00.

	Trade Pkt.	1/2 Oz.	Oz.
<b>GIANT White</b> , very large, with violet eye.....	25	35	\$2 50
" <b>Aurora</b> , pure white, without blotches.....	25	50	3 00
" <b>Adonis</b> , new, light blue with a white center, very fine.....	25	85	
" <b>Auricula Colors</b> , metallic shades.....	25	35	2 00
" <b>Black</b> , large, true black.....	25	35	2 00
" <b>Beaconsfield</b> , upper petals, light lavender, lower ones deep rich purple, almost black.....	25	35	2 00
" <b>Freya</b> , new; rich deep purple violet with a broad white margin, which shows on back of the petals.....	25	85	
" <b>President Carnot</b> , new, the ground color is white and each petal is almost covered with a deep, rich velvety blotch of dark violet blue.....	25	60	
" <b>President McKinley</b> , new, the ground color is a deep golden yellow, while each petal has a large blotch of rich dark violet.....	25	75	
" <b>"Fiery Faces,"</b> very rich scarlet with a gold edge and yellow center.....	25	60	
" <b>Pink</b> , lovely shades of pink, same as in Hydrangea.....	25	60	
" <b>Purple</b> , very large, rich deep purple.....	10	30	
" <b>Violet Blue</b> , a very pleasing shade.....	15	40	
" <b>Striped</b> , mahogany, striped, mottled and flaked white.....	25	35	2 00
" <b>Parisian Striped</b> , stripes are broader and louder than the preceding; a good seller.....	25	50	3 00
" <b>Emperor William</b> , dark navy-blue, good form.....	15	35	1 75
" <b>Yellow</b> , immense flowers with dark eye.....	25	35	1 75
" <b>Golden Queen</b> , very large, clear golden yellow.....	25	50	3 50
" <b>Mad. Perret</b> , a mixture of pinks, reds and wine colors, flowers are veined and frilled.....	25	60	
" <b>Trimardeau</b> , mixed.....	10	20	1 00
" <b>Trimardeau Improved</b> , contains all the Trimardeau colors in the right proportions.....	20	35	2 00
" <b>Butterfly</b> , a unique mixture.....	15	35	2 00
" <b>Paris Market</b> , an improved strain of Trimardeau, with better flowers and of compact habit.....	25	35	2 00
" <b>Cassier, 3 spotted</b> .....	15	35	2 00
" <b>" 5 spotted</b> , an A1 strain.....	25	60	4 00
" <b>Bugnot</b> , the flowers are of enormous size, perfectly round, of great substance. Our "Bugnot" contains shades of red, bronze and reddish brown that are not found in other mixtures.....	25	75	5 00

**Special Offer:** We furnish any five 25c. trade pkts. of Giant Pansies for \$1.00.

**CHICAGO PARKS BEDDING PANSIES, "Choice Mixed."**—In many colors. Pkt., 10c.; 1/4 oz., 30c.; oz., \$1.00; 4 ozs. for \$2.00.

<b>PANSY SEED.</b> —Good mixture of many colors, oz., 50c.; 5 ozs. for \$2.00.	
<b>PYRETHRUM</b> Golden Feather.....	1/4 oz., 15c.; 10 40
Selaginoides, fern-leaved.....	15 1 00
Roseum, single mixed.....	1/4 oz., 35c.; 10 35
" Hybridum, fl. pl., double mixed.....	35 10
Uliginosum, large, white, single, 6 feet.....	10 70
<b>RHEUM</b> Palmatum Tanguticum, beautiful brown-red leaves, excellent lawn plant.....	10 30
<b>RICINUS Sanguineus</b> .....	5 10
<b>Zanzibarensis</b> , Giant Zanzibar, mixed.....	1b., 65c.; 5 10
" <b>Enormis</b> , largest.....	5 10
Cambodgensis, very dark.....	5 15
Giganteus.....	5 10
Borboniensis Arboreus.....	5 10
<b>Rhodanthe</b> , mixed.....	10 75
<b>Salpiglossis</b> , large-flowering, mixed.....	5 50
<b>Saintpaulia</b> Ionantha.....	25 25
<b>SALVIA</b> Splendens Compacta Erecta, Clara Bedman (Bonfire).....	25 2 50
Splendens, Flowering Sage.....	1/4 oz., 35c.; 25 1 00
<b>Splendens "Drooping Spikes,"</b> very fine.....	25 2 00
" <b>Nana Compacta</b> .....	25 1 50
Patens, blue.....	100 seeds, 30c. 10 20
Argentea, Silver-leaved Sage.....	10 50
Nutans, dark blue, very fine.....	10 20

Our Pansies, Cannas and Roses received a gold medal at the Omaha Exposition in 1898.



	Trade Pkt.	Oz.
<b>SCABIOSA</b> , tall, double large-flowering varieties, mixed.....	5	20
Double dwarf mixed.....	5	15
<b>Snowball</b> , best double white, splendid cut-flower.....	5	20
Double Fiery Scarlet, good cut-flower.....	10	50
Caucasica, lavender, 3 feet, perennial.....	1/2 oz., 15c.; 15	
<b>SEDUM</b> Cœruleum (Stone crop).....	25	1 50
<b>Sensitive Plant</b> (Mimosa Pudica).....	10	35
<b>Smilax</b> , new crop.....	1b., \$3.50; 10	30
<b>Stevia</b> Serrata.....	10	
<b>Streptocarpus</b> , New Hybrids, mixed.....	30	
<b>Stachys</b> Lanata, woolly, silvery foliage, 1 foot.....	10	50
<b>STATICE</b> Latifolia, immense head of small lavender flowers, 1/4 oz., 15c.....	5	
Perennial sorts, mixed.....	5	25
<b>Stipa</b> Pennata, Feather Grass.....	10	25

## STOCKS.

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

<b>Parisian Ten Weeks</b> , white, pink and red, each or mixed, pkt., 15c.	
<b>STOCKS Large-Flowering German Ten Weeks.</b>	
Pure White.....	
Brilliant Rose.....	
Bright Crimson.....	
Blood Red.....	
Purple.....	
Light Blue.....	
Canary Yellow.....	
Price, each of above per 1/2 oz., 40c.; oz., \$2.50, pkt., 25c.	
One trade pkt., each of above 7 varieties.....	\$1 25
Imported Collection of 12 varieties.....	50
Imported Collection of 6 varieties.....	25
<b>Large-Flowering</b> , extra choice mixed.....	1/2 oz., 35c.; 25 2 00
" " brilliant colors only, mixed.....	15 2 25
" " good mixed.....	10 1 00
<b>Mammoth White Column</b> , splendid cut-flower.....	1/2 oz., 60c.; 25
<b>Fireflame</b> , the most brilliant red of all.....	1/2 oz., 60c.; 25
<b>Snowflake</b> , forcing, the earliest white Ten Weeks.....	1/2 oz., \$1 25; 25
Red Victoria, a dark blood-red.....	1/2 oz., 50c.; 20
<b>White Victoria</b> , pure white.....	1/2 oz., 50c.; 20
<b>White Perfection</b> , "Cut and Come Again".....	1/2 oz., 45c.; 25 3 00
Early Intermediate (Autumnal) white or mixed.....	each, 25
Emperor (Winter) white, pink, crimson or mixed.....	each, 25

## PRIMULA FORBESI.

THE "BABY PRIMROSE."

Blooms in three months from seed.



This is unquestionably one of the most profitable plants to grow for cut-flowers. An eastern Florist planted 10,000 for that purpose. It begins to bloom in three months after sowing and continues to produce flowers for ten months in succession. The flowers are very graceful, not quite half an inch across and are of a most pleasing rose color with a yellow eye. They are borne on erect stems, 10 to 12 inches high, in tiers, and remain fresh for over a week after being cut, new buds opening every day. The plant is a vigorous grower, thrives in the shade or sunshine, even in a cool house.

Pkt. (500 seeds), 25c.

A Selection of the Best

# SWEET PEAS.

If to go by mail add 2c. per ¼ lb. and 8c. per pound for postage.

	Oz.	¼ LB.	LB.
Alice Eckford, creamy white, white wings.....	5	15	50
America, the brightest blood-red striped.....	5	15	50
American Seedlings, mixture.....	5	15	50
Apple Blossom, bright rose and pink.....	5	15	40
Aurora, white, flaked with orange salmon.....	10	20	60
Blanche Burpee, very large white.....	5	15	50
Blanche Ferry, pink and white, early.....	5	10	30
"    "    extra early, 10 days earlier.....	5	15	45
Blushing Beauty, fine pink, hooded form.....	5	15	40
Bride, new, the best of all whites.....	10	20	75
Butterfly, white, edged lavender.....	5	15	35
Brilliant, new, brightest scarlet, does not burn.....	10	25	85
California, new, very soft, "Daybreak" pink.....	10	25	85
Captain of the Blues, purplish mauve.....	5	15	50
Cardinal, brilliant cardinal-red.....	5	15	40
Celestial, clear lavender.....	10	20	60
Coquette, primrose yellow, shaded lavender.....	5	15	50
Countess, The new, clear lavender.....	10	20	60
Countess of Aberdeen, soft pink.....	5	15	45
Countess of Powis, orange, suffused with purple.....	10	20	60
Countess of Radnor, delicate lavender.....	10	20	60
Countess of Shrewsbury, pink suffused with lilac.....	15	40	1 25
Crown Jewel, creamy white, veined rose.....	5	15	45
Crown Princess of Prussia, flesh and salmon buff.....	5	15	40
Cupid, white, dwarf.....	10	30	1 00
"    pink, new.....	15	45	1 50
Delight, white, crested with crimson.....	5	15	45
Dorothy Tennant, deep rosy-mauve.....	5	15	50
Duchess of Edinburg, scarlet and crimson.....	5	10	30
Duchess of York, white, striped pale pink.....	5	15	45
Duke of Clarence, brilliant rose-scarlet.....	5	15	50
Duke of York, rose and primrose.....	5	15	45
Eliza Eckford, white, shaded rosy pink.....	5	15	40
Emily Eckford, reddish mauve, wings blue.....	5	15	40
Emily Henderson, white, early and free.....	5	10	30
Emily Lynch, pink and white, earliest of all.....	10	20	65
Extra Early Blanche Ferry.....	5	15	45
Firefly, rich, brilliant scarlet.....	10	20	60
Golden Gate, pinkish mauve and lavender.....	10	20	60
Golden Gleam, primrose.....	10	25	85
Gray Friar, watered purple on white ground.....	5	15	50
Her Majesty, beautiful rose, large.....	5	15	40
Ignea, rich scarlet crimson.....	5	15	50
Indigo King, maroon.....	5	10	35
Invincible Carmine, rich cardinal-red.....	5	15	40
Juantia, white, flaked with lavender.....	5	15	50
Katherine Tracy, soft, but brilliant pink.....	5	10	35
Lady Beaconsfield, salmon-rose and yellow.....	5	10	30
Lady Nina Balfour, delicate mauve.....	20	60	2 50
Lady Penzance, standard orange-pink, wings pink.....	5	15	45
Little Doritt, carmine pink, wings almost white.....	5	15	45
Lottie Eckford, white, suffused lavender.....	5	10	30
Lottie Hutchins, new, flaked with pink on cream ground.....	15	60	
Lovely, soft shell pink.....	10	20	60
Maid of Honor, white, edged violet (Improved Butterfly).....	10	20	60
Mars, large, bright scarlet.....	10	20	60
Meteor, orange salmon, wings pink.....	10	20	60
Modesty, new, the most delicate pink.....	20	70	
Monarch, deep purplish maroon.....	5	15	40
Mrs. Eckford, delicate primrose yellow.....	5	15	45
Mrs. Gladstone, lovely soft pink.....	5	15	40
Mrs. Jos. Chamberlain, white, striped and flaked rose.....	5	15	45
Mrs. Sankey, white, black-seeded.....	5	10	30
Orange Prince, orange-salmon, wings pink.....	5	15	45
Ovid, rose-pink, margined deeper rose.....	5	15	40
Painted Lady, pink and white.....	5	10	30
Peachblossom, salmon, wings soft pink.....	5	15	40
Prima Donna, soft pink.....	10	20	50
Prince Edward of York, new, scarlet and rose.....	10	30	1 00
Princess Beatrice, rosy pink.....	5	15	40
Princess May, light lavender.....	10	20	60
Princess of Wales, white, striped mauve.....	5	10	30
Purple Prince, maroon and purple.....	5	10	30
Queen Victoria, new, pale yellow.....	15	35	1 25
Ramona, white, splashed pale pink.....	5	15	45
Red Riding-Hood, rosy pink.....	5	15	50
Royal Robe, delicate pink.....	5	15	40
Royal Rose, bright pink and bluish white.....	10	25	85
Salopian, new, deep crimson, suffused with orange-scarlet.....	10	30	1 00
Senator, chocolate, striped white.....	5	10	35
Shahzada, new, rich dark maroon.....	10	20	75
Splendor, bright rose, shaded crimson.....	5	15	35
Stanley, rich dark maroon.....	5	15	50
Stella Morse, deep cream, shading to primrose, tinted rose.....	15	50	
Triumph, extra large, bright orange pink, wings white and flushed purple.....	10	35	1 25
Venus, salmon-buff, shaded pink.....	5	15	40

## SWEET PEAS IN MIXTURE.

	Oz.	¼ Lb.	Lb.
"Vaughan's Best" Mixture.....	10	20	65
Vaughan's Prize Mixture.....	10	15	50
American Seedlings Mixture.....		15	45
Vaughan's Florists' Mixture, includes only sorts that are most suitable for forcing and best cut-flower varieties.....		15	50
Eckford Mixture, made from named sorts, per 100 lbs., \$2.50;		12	30
Good Mixture.....		1 75;	20

## NEW SWEET PEAS For Florists.

1106. **Lady Mary Currie.** This is the brightest colored of all Sweet Peas. Color, deep orange-pink, delicately shaded rosy-lilac. We predict a great future for this variety. It was awarded three first class certificates in England in 1897. Oz., 15c., ¼ lb., 45c. lb., \$1.50.

**Sadie Burpee,** Henry Eckford's latest introduction, said to be the best white. Pkt., (12 seeds) 25c.; 5 pkts. for \$1.00; 12 pkts. for \$2.00.

**Navy-Blue.** Said to be the only Sweet Pea which might be called a "true blue." Pkt., (12 seeds) 25c.; 5 pkts. for \$1.00.

	Trade Pkt.	Cz
<b>SWEET WILLIAM,</b> double-flowering, mixed.....	10	40
Single-Flowering, best mixed.....	Lb., \$1.25;	5 15
Double White.....		10 30
Double Blood-Red.....		10 50
Giant-Flowered, single mixed.....		10 50
"    "    double mixed.....	¼ oz., 35c.;	20 1 00
<b>Sweet Sultan,</b> Centaurea moschata, mixed.....		10 20
<b>Thunbergia,</b> mixed.....		10 35
<b>Torenia Fournieri,</b> charming pot plant, velvety blue flower.....		25
<b>Fournieri Compacta,</b> new.....		25
<b>White Wings,</b> new white.....		20

## TROPÆOLUM LOBBIANUM.

	Oz.	Lb.		Oz.	Lb.
Asa Gray.....	\$ 15	\$ 2 00	Cardinal.....	10	1 50
Lili Smith.....	10	1 50	Lucifer.....	10	1 50
Spitfire.....	10	1 50	Napoleon III.....	10	1 50
Giant of Battles.....	10	1 50	King of the Blacks.....	10	1 50
Many colors mixed.....				10	60
<b>Mad. Gunther's Hybrids,</b> best mixture up to date.....				15	80
<b>Uniola Latifolia,</b> Ornamental Grass.....				¼ oz., 25c.;	10

## VERBENA.

	Trade Pkt.	Oz.
<b>Verbena Hybrida,</b> fine mixed.....	10	50
Extra choice mixed.....	15	1 00
Mammoth White.....	¼ oz., 35c.;	15 1 25
<b>Fordhook Mammoth,</b> mixed.....		15 1 00
Candidissima, white.....		15 1 00
Defiance, brightest scarlet.....	¼ oz., 30c.;	10 1 00
Striped.....		10 1 00
Dark Blue, with a white eye.....		10 1 00
Purple.....		10 75
Nana Compacta, dwarf mixed.....		15 1 25
Lemon.....	½ oz., 25c.;	10
Venosa.....		10 25
Lutea.....		10

### "Vaughan's Best" Mixture of Verbenas.

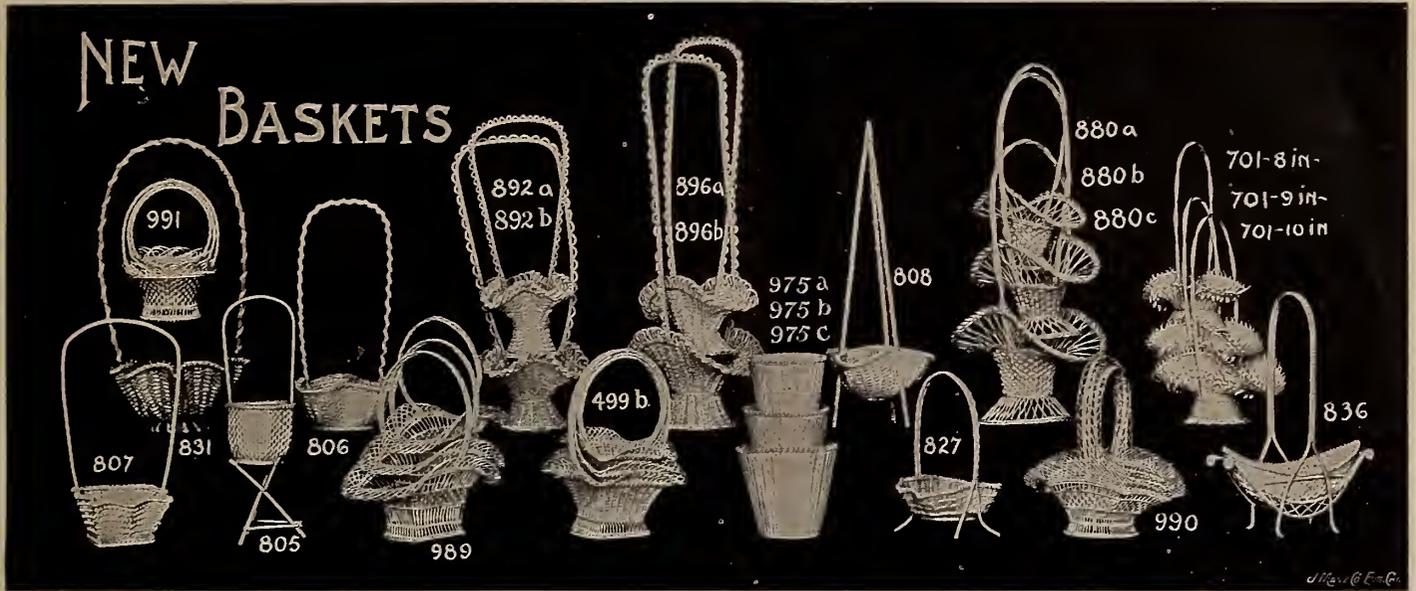
This mixture contains all that is choice and desirable in Verbenas. It includes the Mammoth-Flowered strains of three celebrated Verbena specialists, the beautiful and dazzling Defiance, the Snow-White, Purples, Striped and all the Auricula-Flowered varieties, with their large umbels of white-eyed flowers, 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., \$2.00; ¼ oz., 50c.; trade pkt., 25c.

	Trade Pkt.	Oz.
<b>Vinca Rosea,</b> Rosea Alba, Alba Pura and mixed.....	each	15 60
<b>VIOLA Cornuta,</b> mixed.....	¼ oz., 30c.;	10
Odorata Semperflorens, blue.....	¼ oz., 25c.;	10 1 00
The Czar, blue.....	¾ oz., 30c.;	15
<b>Wahlenbergia Grandiflora,</b> blue.....	¼ oz., 20c.;	10
Grandiflora Alba, white.....	¼ oz., 20c.;	10
<b>WALLFLOWER,</b> best double mixed.....	¼ oz., 50c.;	25
<b>Parisian Forcing,</b> blooms the first year from seed.....	10	50
Single mixed, best.....	5	15
<b>WATER LILIES.</b>		
<b>Nymphaea Dentata</b> .....	25	
Zanzibarensis.....	25	
<b>Zea Japonica fol. var.,</b> Japanese Striped Maize.....	5	10
Quadricolor, new, very fine.....	10	20
<b>ZINNIA Elegans fl. pl.,</b> double mixed.....	5	20
Elegans Pumila, double-scarlet, golden yellow or white.....	each	10 30
Elegans Pumila, double dwarf mixed.....	10	25
<b>Pompone,</b> finest double mixed.....	10	30
<b>Grandiflora Plenissima</b> (New Giant Mixed).....	10	45
Crested and Curled, new.....	10	50

## VEGETABLE SEEDS.

We wish to call special attention to our Market Gardeners' strains of Vegetable Seeds, which are pure, fresh and reliable. Market Gardeners' Wholesale 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 salable novelties. Note reductions and also net prices.

### NEW STYLES.

No. 840.—Celluloid White, Blue or Pink, 8 inches.....	\$ 80
" 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
" 852.—Pink, Blue and White, 9 inches.....	65
" 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
" 880a.—9 inches.....	25
" 880b.—11 inches.....	35
" 880c.—13 inches.....	50
" 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....	45
" 828.—" " " 9 in.....	55
" 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
" 896 A.—White Braid.....	60
" 896 B.—" ".....	75

No. 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 Easel, fills hand- somerly, 10 inch.....	15
" 975a, b and c; nest of 3.....	60

### 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 salability.

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

No. 499a.—Fancy Square.....	\$ 1 00
" 499b.—" " 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
" 989.—12 inches.....	70
" 990.—12 inches.....	85
" 991.—7 inches.....	55

### WILLOW PLATEAUX.

OVAL.			
16 inch.....	.30	20 inch.....	.45
18 ".....	.38	22 ".....	.55
ROUND.			
14 inch.....	.30	20 inch.....	.45
16 ".....	.33	24 ".....	.60
18 ".....	.38		

### INDIAN CHIP BASKETS.

No. 701.—HANDLE BASKET ON FOOT.			
8 inch.....each, 35c.	9 inch.....each, 40c.		
10 inch.....each, 50c.			

### SWISS MOSS BASKETS.

FRESH WHITE STOCKS; BEST QUALITY.		
	GROSS.	DOZEN.
3 inch, plain.....	\$ 2 60	\$ 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

## WHEAT SHEAVES.

**10 PER CENT. DISCOUNT**  
From Prices Named Below.

Larger Discount If Your Order Exceeds \$10.

We are the largest makers of Sheaves in the West, and use only

First Quality Italian Bleached Wheat

in the manufacture of same. Our styles are

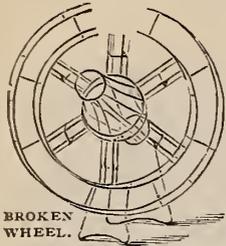
....UP TO DATE....

Solid, A A each.....	\$0 40	Flat, A each.....	\$0 15
" A ".....	55	" B ".....	25
" B ".....	70	" C ".....	35
" C ".....	85	" D ".....	45
" D ".....	95	" E ".....	55
Open, A ".....	60	" F ".....	70
" B ".....	75	" G ".....	90
" C ".....	90	" H ".....	1 00

### BLEACHED WHEAT by Weight.

Finest.....per lb., 50c.; 10 lbs., \$4 50

# FLORISTS' WIRE DESIGNS.



BROKEN WHEEL.

## Our Wire Work..

is made by the best and most reliable workmen in the West and is not to be compared with the botched work of inexperienced men or the clumsy half-round frames sometimes offered.

Write for Special Prices on Large Orders.

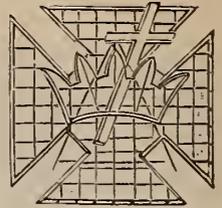
Many other and odd designs can be made and supplied on short notice, but they are made entirely at the risk of the buyer as to correctness; we accept such orders on no other basis.

**DISCOUNTS** } **20 PER CENT.** on all orders. **25 PER CENT.** on \$10.00 and over.  
For cash 10 days

Larger Discount if you buy big. Send us your list for estimate. We meet all honest competition on these goods, quality considered.

Discounts named above are only for orders shipped from Chicago house. When shipped from New York house, prices quoted are net.

These rates will be found lower than many so-called priced net rates.



KNIGHTS TEMPLAR.

Anchors.		FLAT.	
Inch.	Price.	Inch.	Price.
8	06	18	16
10	08	20	18
12	10	22	20
14	12	24	23
16	14	30	35
ON BASE.			
8	10	18	25
10	12	20	30
12	15	22	35
14	18	24	40
16	21	30	60
ON BASE WITH STAR ABOVE.			
10	21	16	32
12	25	18	40
14	28	20	50
ON RECLINING STAND.			
8	09	20	25
10	11	22	30
12	13	24	35
14	15	30	55
16	18	36	75
18	21		
ON BASE WITH SCROLL FOR LETTERING.			
10	18	18	40
12	21	20	50
14	25	22	60
16	30	24	75
Banners.			
30	55	36	65
Bases.			
5	05	8	10
6	06	9	15
7	08	10	20
Handle Basket.			
4	doz., 30	6	doz., 50
5	40	7	60
Hanging Basket.			
WITH FANCY TOP.			
6	doz., 90	10	doz., 1.75
8	1.25	12	2.00
WITH PLAIN TOP.			
6	doz., 75	10	doz., 1.50
8	1.10	12	1.75
Bells.			
DOUBLE FRAME.			
8	25	15	55
10	35	18	75
12	45	21	95
SINGLE FRAME.			
8	17	15	35
10	20	18	55
12	25	21	75
DOUBLE FRAME FOR CHRISTMAS.			
5	doz., 65	7	doz., 75
6	90	8	1.00
SINGLE FRAME FOR CHRISTMAS.			
5	doz., 40	7	doz., 75
6	55	8	1.00
Bicycle.			
SIZE OF WHEEL.			
20	1.50	30	3.00
25	2.25		
Bow and Arrow.			
18	25	30	35
24	30	36	50
Bibles or Books.			
8 x 12	20	12 x 20	40
10 x 16	25	14 x 24	50
Bouquet Frames.			
FLAT.			
5	04	10	09
6	05	12	11
8	07	14	14
Broken Column.			
12	15	24	38
15	18	30	55
18	23	36	75
21	30		
BROKEN COLUMN WITH WREATH ENTWINED.			
24	50	30	1.00
27	75	36	1.25
Broken Wheel.			
15	30	24	75
18	40	30	1.00
21	50	36	1.35
Canopies.			
ROUND.			
30	75	30	1.00
36	1.00	36	1.50
SQUARE.			
30	75	30	1.00
36	1.00	36	1.50

Crescents.		FLAT.	
Inch.	Price.	Inch.	Price.
8	05	14	12
10	07	16	15
12	09	18	20
ON BASE.			
10	15	16	35
12	20	18	45
14	25		
Crescent Wreath.			
10	07	18	20
12	11	21	25
14	13	24	35
16	15		
ON BASE.			
10	15	18	45
12	20	21	55
14	27	24	75
16	35		
Crescent and Star.			
ON BASE.			
10	24	16	45
12	28	18	60
14	35	20	80
ON STAND WITH BAR FOR LETTERING.			
10	24	14	35
12	28	16	45
ON BASE WITH SCROLL FOR LETTERING.			
12	35	16	55
14	45	18	75
Crosses.			
Flat.			
8	02 1/2	20	08
10	03	22	10
12	04	24	12
14	05	27	15
16	06	30	20
18	07	33	30
On Base.			
8	08	20	22
10	10	22	24
12	12	24	27
14	15	27	35
16	18	30	45
18	20	33	55
On Reclining Stand.			
8	06	20	20
10	09	22	22
12	12	24	25
14	14	27	30
16	16	30	40
18	18	33	60
Crosses Slanting.			
12	05	20	10
14	06	22	12
16	07	24	15
18	08		
On Base.			
12	12	20	25
14	15	22	30
16	18	24	35
18	20		
Cross and Crown.			
Measure of Crown.			
12	30	18	50
15	40	21	75
Maltese Crosses.			
6	05	14	13
8	07	16	15
10	09	18	18
12	11	20	25
On Base.			
6	10	16	30
8	12	18	40
10	15	20	50
12	20	24	70
14	25		
Casket Cross.			
12	12	21	21
15	15	24	25
18	18	30	30
Crowns.			
Flat.			
8	15	12	25
10	20	15	30
Flat, on Base.			
8	20	12	40
10	30	15	50
Round.			
7	20	11	40
9	30	13	50

CROWNS, ROUND ON BASE.		FLAT.	
Inch.	Price.	Inch.	Price.
7	30	11	50
9	40	13	60
Easels.			
15	05	27	12
18	06	30	15
21	08	36	20
24	10		
Faith, Hope and Charity.			
Three Pieces, Separate.			
20	45	39	85
25	65	36	1.10
New York Style, Combined.			
Flat.		On Base.	
16	20	16	30
20	35	20	40
24	50	24	55
Fireman's Hat.			
Regular Size.			
15	20	21	40
18	30	24	50
Fireman's Trumpet.			
Four Leaf Clover.			
Flat.		On Base.	
10	20	10	30
12	30	12	40
15	40	15	55
Gates Ajar.			
Single Arch.		Double Gates.	
15 in. base	45	21 in. base	85
18 in. base	65	24 in. base	1.10
Double Arch.			
15 in. base	55	27 in. base	1.50
18 in. base	75	30 in. base	1.75
21 in. base	1.00	33 in. base	2.00
24 in. base	1.20	36 in. base	2.50
Harps.			
Flat Base.			
10	08	18	20
12	12	21	30
15	15	24	40
On Round Base.			
10	15	18	30
12	20	21	40
15	25	24	55
Hearts.			
6	03	10	05
8	04	12	07
On Base.			
6	08	12	20
8	10	14	25
10	14	16	30
12	18	18	40
15	25	24	55
On Reclining Stand.			
6	07	14	20
8	09	16	25
10	12	18	30
12	15		
Open Heart.			
8	09	12	13
10	11	14	16
ON BASE.			
8	15	12	21
10	18	14	27
ON RECLINING STAND.			
8	12	14	25
10	15	16	35
12	20	18	45
Broken Open Heart.			
WITH SICKLE, ON BASE.			
12	45	16	55
14	50	18	65
Hour Glass.			
Half Round	40	Suspended	80
Horseshoes.			
6	05	14	13
8	07	16	16
10	09	18	20
12	11	20	25
Keystone.			
FLAT.			
12	12	21	25
15	15	24	35
18	20		
ON BASE.			
12	20	21	40
15	25	24	50
18	30		
Knights of Pythias.			
24	2.25	30	3.00
NEW STYLE.			
24	1.25		
Knights Templar.			
20	75	24	1.00

Knights of Labor Emblem.		FLAT.	
Inch.	Price.	Inch.	Price.
18	25	20	30
Ladder.			
WITH FOLDING STAND.			
24	45	36	65
Letters.			
SINGLE WIRE.			
3	01	7	03
4	01 1/2	8	03 1/2
5	02	9	04
6	02 1/2	10	05
FLAT, TWO WIRES.			
5	06	8	10
6	08	10	12
DOUBLE FRAME.			
5	08	10	15
6	10	12	20
8	12		
Lovers' Knot.			
SINGLE FRAME.			
24	25	36	45
DOUBLE FRAME.			
24	40	36	70
Lyres.			
FLAT.			
10	10	18	25
12	15	21	35
15	20	24	45
CN BASE.			
10	18	18	35
12	21	21	45
15	25	24	65
ON RECLINING STAND, FLAT BASE.			
10	15	18	30
12	18	21	40
15	24	24	50
ON BASE, WITH STAR ABOVE.			
12	25	18	45
15	35	21	60
Mantel Basket.			
10	09	15	14
12	11	18	18
Masonic Design.			
12	20	16	35
14	25	18	45
ON BASE.			
12	35	16	55
14	45	18	70
Monuments.			
15	20	24	35
18	25	30	55
21	30	36	75
Odd Fellows Design.			
FLAT.			
18	30	24	45
ON BASE.			
18	45	24	65
Pillows.			
10	07	21	25
12	10	24	30
14	14	30	60
16	17	36	75
18	20		
WITH HEART, STAR OR HARP ABOVE.			
10	17	16	30
12	20	20	35
14	25		
WITH LYRE OR HARP ABOVE.			
14	30	18	45
16	35		
WITH GATES AJAR.			
SINGLE ARCH.			
15	70	21	1.20
18	85	24	1.50
DOUBLE ARCH.			
15	85	21	1.35
18	1.00	24	1.75
Pyramids.			
9	10	18	20
12	12	21	25
15	15	24	30
Rock of Ages.			
32 plain	50	32 with basket	90
Royal Arcanum.			
24	1.75		
Scales of I.ife.			
24	80	36	1.25
30	1.00	42	1.75
Scrolls.			
DOUBLE FRAME.			
18	45	21	65
SINGLE FRAME.			
18	30	21	45

WIRE DESIGNS.--Continued.

Shepherd's Crook.			
Inch.	Price.	Inch.	Price.
24	25	36	45
30	35	42	55
Sickles.			
FLAT.			
10	07	18	15
12	09	21	20
15	11	24	30
ON BASE.			
10	15	18	27
12	18	21	35
15	21	24	45
ON EASEL.			
12	16	18	25
15	20	21	30
Stars.			
FLAT.			
6	04	14	11
8	05	16	13
10	07	18	18
12	09	21	25

Stars--ON STAND SLANTING.			
Inch.	Price.	Inch.	Price.
6	06	12	12
8	08	14	16
10	10	16	25
ON BASE.			
6	08	12	15
8	10	14	20
10	12	16	26
Shields.			
12	10	18	18
15	12	21	25
ON BASE.			
12	18	18	35
15	25	21	45
Triangles.			
10	09	14	13
12	11	16	17
ON BASE.			
10	15	14	25
12	20	16	30

United Workmen's Design.			
Inch.	Price.	Inch.	Price.
18	25	20	30
ON BASE.			
18	40	20	55
Woodman Design.			
Log Wedge Ax and Sledge.			
24	1.75	36	2.75
30	2.15		
Wreaths.			
Flat.			
6	01½	11	06½
7	02½	12	07½
8	03½	14	09
9	04½	16	10
10	05½	18	14
ON STAND SLANTING.			
8	06	12	12
10	08	14	15

Wreaths--ON BASE.			
Inch.	Price.	Inch.	Price.
8	09	12	17
10	13	14	25
With Bar.			
10	08	14	13
12	10	16	16
With Rest.			
Double Letters.			
12	40	12	16
14	50	14	23
Wreath Broken with Sickle			
ON BASE.			
12	45	16	70
14	55	18	85
YOKE.			
Single Frame.			
24	35	36	55
Double Frame.			
24	50	30	70



DOVES.

We also carry an excellent stock and give greatest care to packing. Please order by letter, indicating position. We also have several other styles.

Special prices for quantity made on application.

**First-Class Birds.**—Perfect in every way; on stands. Each, \$1.15; 6 for \$6.50; 8 or more at the rate of \$12.60 per dozen.

**Second-Class Birds.**—Each, 95c.; 6 for \$5.60; 8 or more at \$10.50 doz.

IMMORTElLES.

We have a large stock of these on hand and can supply at bottom rates. NOTE REDUCED PRICE. 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., \$2.50; 50 bunches, \$10.25; 100 bunches, \$20.00.

**NATURAL.** { Yellow, per bunch, 25c.; doz., \$2.25; 50 bunches, \$9.00; per 100 bunches, \$17.50.

IMMORTELLE LETTERING.

We can supply purple, red and any leading color.

**Lettering.**—Per yard, 30c.; 4 yard package, 90c.; 6 packages of 4 yards each, \$5.00.

**Letters.**—2 inches in length, 3c. each; 100, \$2.75. 200 or more at one time, per letter, 2½c.

**Figures.**—2-inch. Each, 3c.; per 100, \$2.75.

**Boston Florists' Letters.**—Patent fastener with each letter; 1½ to 2 inch. Per 100, \$2.00.

**Boston Script Letters.**—Neatest and most correct ever made. Can supply the following words: Father, Mother, Brother, Sister, Rest, At Rest, and 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 yards; 25c.; per gross, \$2.20.

**FAIRY FLOWERS.** Doz. 100. 1,000.

PRICES. { Pure White.....\$0.20 \$ .85 \$ 7.00  
Colored......25 1.20 11.00

**PAMPAS PLUMES.** Per doz. Per 100.

NATURAL. { 28 to 32 inches. Per 1,000, \$27.50.....\$.60 \$3.50  
18 to 20 inches. Per 1,000, 13.50......40 2.00

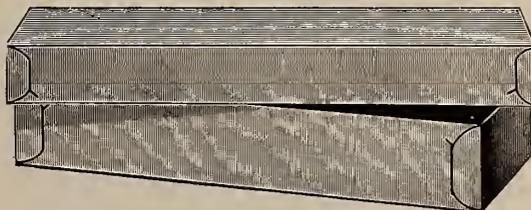
COLORED. { RED, GREEN, YELLOW, PURPLE, BLUE AND PINK  
First size, about 27 inches..... 1.00 7.50

CYCAS LEAVES.

PRESERVED.

24 to 27 inches long. Each.....	\$0.35	33 to 36 inches long. Each.....	\$0.55
27 to 30 " " " " " " " " " " " "	.40	36 to 39 " " " " " " " " " "	.60
30 to 33 " " " " " " " " " " " "	.50	39 to 42 " " " " " " " " " "	.70

Special prices quoted for quantities.



FOLDING FLOWER BOXES.

The Best Box in the Market for the Purpose.

Waterproof, double, manilla-lined strawboard and are shipped flat; packed 100 in a package. No extra charge for printing card on an order for 500 boxes of assorted sizes. We have on hand a good assortment of these boxes in plain style and can fill orders for same in short time. If required printed this usually takes about a week after order is received.

Special prices quoted for quantities.

Shipped from Chicago.

Size in inches.	Per 100	Size in inches.	Per 100
No. 6 5x15x3	\$1.90	No. 12 7x18x3½	2.95
No. 7 5x18x3	2.10	No. 13 7x21x3½	3.20
No. 10 6x18x3½	2.70		

Extra Heavy Boxes for Shipping.

No. 17 8x21x4	3.60	No. 22 8x28x5	5.50
No. 18 8x24x4	3.90	No. 23 8x36x5	6.50
No. 19 8x28x4	5.00	No. 24 12x30x6	8.30
No. 21 8x24x5	4.25	No. 25 14x36x6	10.00

Floral Design Boxes.

No. 26 12x23x5	6.25	No. 28 17x26x7	12.00
No. 27 20x20x6	10.00		

VIOLET BOXES.

3½x8x4. Per 100.....	1.50	2¼x6½x3¾. Per 100.....	1.35
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FERNS, LEAVES AND MOSSES.

<b>Hartford Ferns.</b> Per doz. packages, \$3.00. Package of 1 doz.....	\$0.30
<b>Maidenhair Ferns.</b> Doz.....	.30
<b>Eastern Pressed Ferns.</b> —Assorted. Per doz., 15c; per 100.....	1.00
<b>French Green Moss.</b> —In square packages; imported. Pkg., 10c.; per doz, \$1.00; per 100.....	7.00
<b>Dyed Lycopodium.</b> —(Bright green.) 10 lbs., \$2.50; per lb.....	.35
<b>Florida Gray Moss.</b> —Oct. to March. Bbl., about 35 lbs. \$3.25; lb.....	.15
<b>Sheet Moss.</b> —Thin; for windows and baskets. Barrel or sack, containing same amount.....	2.00

GRASSES.

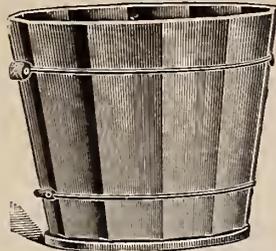
	PER LB.
<b>BROMUS Brizaeformis.</b> —Sun-bleached, large.....	\$0.35
Colored.....	.60
<b>SEA OATS.</b> —Natural. 10 lbs., \$1.50; lb.....	.20
Colored,—10 lbs., \$3.00; lb.....	.35
<b>WHEAT, Best Italian.</b> —Bleached. 10 lbs., \$4.50; lb.....	.50
<b>GRASS BOUQUETS.</b> —Per doz., \$1.00; per 100, \$7.00.	

CAPE FLOWERS.

<b>Pure White.</b> —Extra fine quality.....	\$1.00
" " Good quality.....	.80
<b>Colored.</b> —Bright shades, 10 lbs., \$14.00.....	1.50

Screw Chenille, large, 12 yards, 30c. gross, \$2.75.

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



NOTE OUR PRICE ON SHEEP MANURE.



EUREKA FUMIGATOR.

**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. Two sizes, \$1.40 and \$2.

**Woodason Powder,** single cone.....\$ 1 75  
 " " double cone..... 2 75

## BOOKS.

**ALBUM für Teppichgärtnerei und Gruppen Bepflanzung.** With 287 plans for carpet beds, flower and foliage plant groups, 336 illustrations and 917 different ways of planting beds, an elegant, durable cover. Text, German; names, Latin..... \$3 25

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## BOUQUET PAPERS. Fancy Italians.

MEASURE DOES NOT INCLUDE LACE.		Many fine new patterns; 12 scallops.	
DOZ.	GROSS	DOZ.	GROSS
3 inch.....	25c. \$2 25	5 inch.....	40c. \$3 85
3 1/2 ".....	27c. 2 65	5 1/2 ".....	45c. 4 75
4 ".....	30c. 3 00	7 ".....	70c. 7 50
4 1/2 ".....	35c. 3 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. (retails 15c.); doz., 1 lb. pkts., \$2.15; each, 20c. (retails 25c.).

**CANE STAKES.**—We are headquarters for these. Prices in Chicago, per 100, 75c.; 250 for \$1.25; per 1,000, \$4.00; 3,000 for \$11.50. Prices in New York, 100, \$1.00; 250 for \$1.75; per 1,000, \$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.  
 COLORED (black)..... " " 20c.; " " 7 75.

These are all **FERTILIZERS.** The freight rate on these from Chicago is very low.

## Vaughan's "ROSE GROWER" Bone Meal.

This is a special brand we have put up for our trade. It is ground fine, hence acts quickly. Free from acid, very white in appearance, and a superb article. It is made from bone accumulated in large slaughter houses, and should not be compared with the Bone Meal made from cattle heads and feet gathered up on the Western prairies. Such Bone Meal, which is dark in color, is flinty in character, slower to act and not nearly so desirable as our "Rose Grower" bone. Furthermore, the bones of many diseased animals are used in the manufacture of that dark Bone Meal and it is therefore a little dangerous. Our "Rose Grower" bone has been slightly steamed to soften it so it can be ground fine, and is thus quicker in its action. The finer bone is ground, the quicker the mild acid thrown out by the tiny roots of the plants can dissolve the bone and make use of it as food. A finely ground bone can also be more evenly distributed through the soil. ANALYSIS.—Ammonia, 4 1/2 to 5 1/2 per cent. Total phosphoric acid, 22 to 25 per cent. Total bone phosphate, 48 to 54 per cent.

Price, 5 lbs., 25c.; 10 lbs., 40c.; 25 lbs., 60c.; 50 lbs., \$1.00; 100 lbs., \$2.00; 200 lbs., \$3.50; 500 lbs. \$8.00; 1000 lbs., \$15.50; 2000 lbs., \$30.00.

**Bone Meal,** a good article, 25 lbs., 50c.; 50 lbs., 85c.; 100 lbs., \$1.65; 200 lbs., \$3.00; 500 lbs., \$7.00; 1000 lbs., \$14.00; 2000 lbs., \$27.00.

**Clay's Fertilizer.**—Per bag of 112 lbs., \$6.25; if shipped from New York, \$5.75.

**Lawn Fertilizer**.....25 lbs., 70c.; 50 lbs., \$1.25; 100 lbs., \$2 25

**Lobos Peruvian Guano,** 5 lbs., 40c.; 10 lbs., 60c.; 25 lbs., \$1.00; 100 lbs., \$3.50. Write for prices on larger lots.

**Horat of Soda**.....100 lbs., 3 25

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

**Jadoo Fibre,** a new material, in which plants thrive without earth.....10 lbs., 40c.; 25 lbs., 90c.; 50 lbs., \$1.50; 100 lbs., \$2.75.

" **Liquid,** both meat and drink to plants. Quart, 25c.; gallon, 75

**Unleached Hardwood Ashes,** per 100 lbs., \$1.25; 500 lbs., \$5.00; 1000 lbs., \$9.00.

**Pulverized Sheep Manure.**—50 lbs., 75c.; 100 lbs., \$1.25; 500 lbs., \$5.00; 1000 lbs., \$9.00; per ton, \$17.00, if shipped from Chicago. 50 lbs., \$1.10; 100 lbs., \$2.00; 500 lbs., \$8.00; 1000 lbs., \$15.00; ton, \$27.00, if shipped from New York.

On orders for less than \$5.00 we charge for cartage and packing. We allow a discount of 10% on an order for Flower Pots of \$10.00 and over.

## FLOWER POTS.

The Prices are f. o. b. Chicago.			Saucers.		
Standard Flower Pots.			100		
2 inch.....	\$0 40	\$3 85	4 inch.....	\$0 90	
3 ".....	40	3 85	5 ".....	1 25	
2 1/2 ".....	50	4 40	6 ".....	1 80	
3 ".....	65	5 90	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			
Hand Made Pots.			Bulb or Fern Pans.		
7 inch.....	\$ 5 00	100	5 inch.....	\$ 35	\$2 25
8 ".....	8 25	50	6 ".....	50	3 30
9 ".....	13 50	25	7 ".....	75	5 50
10 ".....	17 75	10	8 ".....	1 00	7 63
12 ".....	27 00	5	10 ".....	1 45	10 80
15 ".....	dozen, \$10.00.		12 ".....	2 15	15 75

## COLUMBIAN FLOWER TUBS.

12 by 11 inches.....	each, \$ 90	4 for.....	\$3 35	} Natural varnish finish on the wood, or painted green or red-brown.
15 by 14 ".....	" 1 35	".....	5 00	
18 by 16 1/2 ".....	" 1 75	".....	6 30	
21 by 18 1/2 ".....	" 2 20	".....	8 00	
24 by 20 1/2 ".....	" 2 60	".....	9 25	

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

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, nickel plated 7 inch, \$1.10; 8 inch.....\$1 25

**Fumigators.**—No. 1 Eureka, Galvanized, holds 1/2 peck of stems..... 1 25

" " No. 2 " " " 1 50

" " No. 3 " " " 2 50

" " No. 4 " " " 3 25

**Appleby's.**—No. 1, 75c.; No. 2, \$1.00.

# The Clara Cemetery Vase.



The Clara Vase is one of the most useful, as well as handsome articles ever placed on the market. Of beautiful solid mounted glass, 12 inches high. It takes the place of all the old tin cans, bottles, and like unsightly receptacles often used in the cemetery, where only the attractive and ornamental should be seen. The lower end is sharp-pointed so it can be embedded about six inches in the ground and stand firm. It will hold sufficient water to keep the flowers fresh and sweet, and will accommodate flowers with long as well as short stems. The vase is bell shaped and the top has a diameter of about five inches.



TRADE PRICES BELOW.  
(Allowing a good margin for retailers profit.)

The CLARA VASE, boxed, per dozen, \$3.50.

The CLARA VASE, in barrel lots,  
per bbl. (3 doz.) packing included, \$10.00.

## Earthen Ware Vases.

- A. Vaughan's Cylinder, decorated, each, 40c.; doz., \$3.75.
- B. Plain Earthen Ware, each, 25c., doz., \$2.75.
- C. " " " each, 20c., doz., \$2.25.

### HOT-BED SASH, UNGLAZED.



The prices we quote are for sash made of No. 1 Norway Pine. If wanted in No. 1 Cypress they cost 20c. each more, from No. 2 Norway Pine, the price is 10c. less per sash.

For 10-inch glass.  
Each, 75c.; 3 for \$2.15; 10 for \$7.00.

For 8-inch glass.  
Each, 85c.; 3 for \$2.50; 10 for \$7.50.

### THE DOUBLE-TUBE LIGHTNING INSECT EXTERMINATOR.

Kills, drives away and exterminates insects on your animals or your crops. It is made with double tube, and covers a radius of 2½ feet, producing two large sprays with one operation. The reservoir holds two quarts, which is enough to spray 2000 hills of potatoes. Only one stroke is required to cover a hill of potatoes, which cannot be done with any other machine. It uses less Paris Green and water than other machines. A tablespoonful of Paris Green and two quarts of water will kill the bugs on 2000 hills of potatoes.



Price, Coppered, each, 85c.; 3 for \$2.25.  
Galvanized, each, 65c.; 3 for \$1.75.



A  
4 1/2 x 15 in

B  
5 x 12 in

C  
3 1/4 x 9 1/2 in

### A NEW BOOK.

**FERTILIZERS:** THE SOURCE, CHARACTER AND COMPOSITION OF NATURAL HOME-MADE AND MANUFACTURED FERTILIZERS; AND SUGGESTIONS AS TO THEIR USE FOR DIFFERENT CROPS AND CONDITIONS. By EDWARD B. VOORHEES, Director of the New Jersey Experiment Station, and Professor of Agriculture in Rutgers College.

335 PAGES—\$1.00.

This book discusses the difficult questions of fertilizers in such plain and untechnical language that those who are wholly unlearned in chemistry can use it. There are no elaborate tables. The book instructs upon the fundamental principles of the use of fertilizers, so that everyone is able, when he reads it, to determine for himself what his practice shall be. It is not an advocate for commercial fertilizers, but tells simply and directly what the truth is respecting their value. It explains the latest results of experiments to determine what fertilizers are best for given soils and given crops.

NEW YORK,  
14 Barclay Street.

# VAUGHAN'S SEED STORE

CHICAGO,  
84 & 86 Randolph St.





# The "Winner" Adjustable Jardiniere and Flower Pot Stand



A New and Useful Invention. Far Superior  
to all others. Conceded by all to be the Only Stand that  
**FILLS THE BILL.**

## IT IS THE BEST

**Because** it is Light, Durable and Highly Ornamental.

**Because** it does away with cumbersome tables and stools that are generally used for that purpose, requiring only about 15 inches floor space, being just the right height for the window.

**Because** it adapts itself to any size Jardiniere, Flower Pot or Goldfish Bowl from 3 inches to 15 inches in diameter.

**Because** nothing can fall from its grasp, thus reducing the breakage to a minimum.

**Because** you can change your plants every day, using the same Stand; no matter what size the Jardiniere or Flower Pot, it shapes itself to all. It also has an ingenious device for holding a drip saucer to catch all dripping coming from the watering of plants. In fact it is a perfect Jardiniere Stand, well worthy its name "THE WINNER."

It is finished in jet black and makes an ornament for any room, and is a beautiful thing for porch decoration.

**PRICE, ONLY \$2.25 EACH: \$4.25 PER PAIR.**

**Write for prices on dozen lots.**

**VAUGHAN'S SEED STORE,**

**84 to 86 Randolph Street, CHICAGO.**

*[Faint, illegible text, possibly bleed-through from the reverse side of the page]*



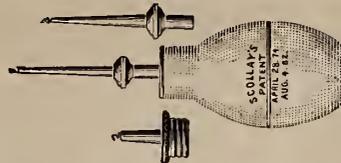




MASTICA MACHINE. Each, \$1.00.



DIAMOND GLASS CUTTER. Each, \$3.25.



PUTTY BULB. Each, 75c.



PLANT BED CLOTH.



"VAUGHAN'S FLORISTS'" (German Propagating) Knife. Each, 75c.; 3 for \$2.10; 6 for \$4.00; if by mail, postage included.

**Garden Lines.**—Best braided.....1,200 ft. \$5.50; 160 ft. \$ 0 50  
**Garden Line Reel.**.....Each, 30c.; larger size, 60

**GARDEN ROLLERS.**

1 sec. 20x20 about 250 lbs.....\$ 9 25 2 sec. 24x24 about 490 lbs.....\$13 75  
 1 sec. 24x20 " 300 ".....10 75 2 sec. 28x24 " 500 ".....16 00  
 2 sec. 20x24 " 300 ".....11 25

**GLAZING TOOLS.**

**Glass Cutter.**—DIAMOND UNIVERSAL. With guide wheel. Each.....\$ 3 25  
**Glass Cutter and Glazing Tool.**.....Doz., 60c.; each, 06  
**Glazier's Diamond Point Driver.**.....Each, 1 00  
**Diamond Points for the Same.**.....Per pkt. of 5,000, 25  
**Scollay's Putty Bulb.**—A useful tool, similar to the well-known Scollay Sprinkler, with a tube instead of spray for applying liquid putty in glazing greenhouses.....Each, 75c.; by mail, 85  
**Chandler's Barbed Glazier's Points.**—Per, 1000, 75c.; pincers, 45  
**Perfection Glazing Points.**—Van Ryper's.....1,000, 60c.; pincers, 40  
**Mastica.**—For glazing.....Gallon, 1 00  
**Mastica Machine.**.....Each, 1 00  
**Twemlow's Old English Glazing Putty.**—Semi liquid. To be used in same manner as Mastica. Circular on application. 8-lb. cans, 75c., 16-lb. can, \$1.35.

**HOSE, RUBBER.**

All Best Qualities at Market Rates.

**Hercules.**—Extra heavy; 3/4-inch.....Per 100 ft. \$25 00  
**Red Rubber "H."**—Extra heavy, for greenhouse use, 1/2-inch. Per 50 feet, \$6 50; per 100 feet, including couplings, 12 00  
**Red Rubber "H."**—Extra heavy, 3/4-inch.....Per 100 feet, 13 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 3/4-inch hose, including couplings.....Per 100 feet, 15 00  
**Electric.**—NON-KINKABLE.....Per 100 feet, 15 00

**Hose Nozzle, "Gem."**—Throwing all variations, from fine spray to stream.....Each, 40  
**Hose Nozzle, "Rainmaker"**.....Each, 35  
**Hose Menders, Iron.**—3/4-inch.....Each, 5c.; doz., 45c.; gross, 3 55  
**Wooden.**—For 3/4-inch hose.....Doz., 35c.; per 100, 2 50  
**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.....Each, 25

**HYACINTH GLASSES.**—Amber, green, flint, blue. Doz. 3 Doz.  
**Tall.**—American.....\$1 40 \$3 75  
**Low.**—Tyes shape.....1 50 4 00  
**Patent German**.....2 15 6 00

Extra charge for packing.

**KNIVES.**

**Asparagus.**—English imported, with saw edge.....\$ 1 00  
**American**.....35  
**Budding.**—Imported, black handle, ivory tip.....75  
**Saynor.**—Ivory handle.....Per doz., \$10.50; 1 00  
**Vaughan's Handy.**—Brass handle.....50  
**Propagating.**—Saynor, ivory handle.....Per doz., \$10.00; 1 00  
**Vaughan's Handy.**—Brass handle.....50  
**German Propagating**.....75  
**Pruning.**—Stag handle, English No. 1.....1 25  
**Stag Handle.**—English No. 2.....1 25  
**German, extra strong**.....60

**PLANT BED CLOTH.**

A substantial substitute for glass and, being light, can be easily and safely shipped to sections of country where it would be impossible to send sash.

**Light.**—20 yds. and up. Per yd., 5c. 60 yds. and up. Per yd., 4c.  
**Medium.**—20 " " " " 8c. 60 " " " " 7c.  
**Heavy.**—20 " " " " 12c. 60 " " " " 10c.

We do not sell less than twenty yards of a kind, as it comes in 40 and 60 yard lengths. Samples on application.

**INSECT DESTROYERS.**

**Cole's Insect Destroyer.**.....1/4 pint, 45c.; pint, 80c.; quart, \$1 30  
**Fir Tree Oil.**—Soluble. For destroying all insects on root or foliage. Also a mildew preventative.....Per pint, 60c.; quart, \$1.05; gal., 3 50  
**Flowers of Sulphur.**.....10 lbs., 50c.; 50 lbs., \$2.00; per lb., 08  
**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.....Per lb., 25  
**KRAFT'S PLANT TONIC.**—Excellent for removing scale, etc. from palms and other plants, also imparts to the foliage a healthy, green color. 2-oz. bottle, 15c.; doz., \$1.25; 4-oz. bottle, 25c.; doz., \$2.50. gal., 3 50  
**Nikoteen.**—A liquid insecticide; highly concentrated. Pint, \$1.50; 3 pts., 4 00  
**Paris Green**.....1/4 lb., 10c.; 1/2 lb., 15c.; per lb., 25  
**Persian Insect Powder.**—(Genuine.).....5 lbs., \$2.00; per lb., 50  
**Slug Shot**.....25 lbs., \$1.25; 100 lbs., \$4.00; 5 lbs., 30  
**TOBACCO DUST.**.....100 lbs., \$1.50; 10 lbs., 30  
 " **Extract.**—Rose leaf. Circular on application...Gal., \$1 50; 5 gals., 5 00  
 " **Soap Rose.**—In 1/2 lb. boxes.....Per doz., \$2.00; each, 20  
 " **Extract.**—(Concentrated.) Much used by eastern florists. Per gal., 1 15  
**Whale Oil Soap.**.....Per lb. bar, 15c.; 2 lbs., 25c.; 4 lbs., 40c.; 8 lbs., 75  
**Bordeaux Mixture.**.....Quart, 25  
**Lemon Oil.**.....1/4 pint, 30c.; pint, 50c.; quart, 85  
**Kerosene Emulsion.**.....2-quart can, 25  
**Fir Tree Oil Soap.**.....Per 8-oz. tin, 25

**TOBACCO STEMS.**

We are headquarters for these and supply strictly high grade quality. Bales weighing about 150 pounds.....\$1.00 per 100.  
 500 lbs.....\$1 50 | 1,000 lbs.....\$3 00

Write for prices on ton or car load.

**POT AND TREE LABELS.**

We now carry the best quality of wooden labels made in this country, they are smooth, strong and neat. Samples free. Per 1000 Plain. Painted.  
**Pot Labels.**—Wooden, 4 inch, plain.....10,000, \$4.00; \$0 50  
 " " " 4 " painted.....10,000, 6.00; 70 70  
 " " " 5 " ".....70 85  
 " " " 6 " ".....90 1 25  
 In lots of 5,000 we allow a discount of 5 per cent. " 6 " narrow.....1 25  
 " 8 " ".....3 25  
 " 12 " ".....3 50  
**Tree Labels,** " 3 1/2 " notched.....30 4 50  
 " 4 " ".....50 60

**Copper Labels,** wired, indestructable.....per 100, 75c.  
**Glass Labels**.....10,000, \$4.00.  
**Leaf Mold.**—For Ferns, etc.....per doz., 35c.; 100, \$2.50.  
**Mastica.**—For glazing.....Per gallon, 1 00  
**Machine**.....Each, 1 00  
**Microscopes.**—Pocket....." 50  
**MOLE TRAPS, Hale's.**—The best trap made....." 1 85  
**Dean's Automatic Setting.**—Gives good satisfaction....." 1 10  
**Lane's Patent.**—Wrought iron; 8 in. high.....Each, 35c.; by mail, 45

**MUSHROOM SPAWN.**

**ENGLISH.**

Fresh importations three or four times a year from the most careful English maker. : : :

Bricks, about 1 lb. each.....100 lbs., \$7.50; 10 lbs., \$1.00; per lb., 15c.  
 Always write for latest market prices on large quantities.  
**French.**—(GENUINE.) Fresh stock. 2-lb. boxes, 75c.; in bulk, per lb., 35.

**PAPER, Tissue Manilla**.....10 bundles, \$4.50; 400 sheets, 50  
**Waxed Manilla, A.**—Medium. Extra quality. 100 sheets, 85c.; 400 sheets.....3 10  
**Waxed Manilla, B.**—Thin.....100 sheets, 60c.; 400 sheets, 2 00  
**White Wax.**—Medium; 24x36 inches.....Per 100 sheets, 1 25  
**Wrapping Paper.**—"Express".....10 lbs., 65  
 " " Manilla.....10 " 50  
**PEAT.**—Imported English; for Orchids.....10 " 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 50  
**Pencil's, Wolf's Indelible.**—For marking labels. Each, 10c; doz., 1 00  
**Straw Mats.**—(REED.) For hot beds. 3 1/2x10 or 7x6. Each, 75c.; doz., 8 00

