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Vanghans Smelstare

	ORDER SHEET For Plants, Trees and Shrubs Or	Our Order No.
	Vaughan's Seed Store 43 Barclay St., NEW YORK. 10-12 W. Randolph St., CHICAGO	See instructions in Catalogue "HOW TO ORDER"; Date
	Your Name(Very Plain)	Please do not write here.
C.O.D.	Post OfficeP. O. Box	
SENT	County	
GOODS	Express OfficeName of Ex. Co	ney Order, \$

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Ar State how much money you enclose. Postage Stamps, - \$.....Draft or Check, \$ NOTICE—We do not warrant in any way, express, or implied, the contents, or the description, purity, produstiveness, or any other matter of any seeds, bulbs, or plants, sold by us, and we will not be in any way responsible for the crop. If the purchaser does not accept these goods on the above terms, no sale is made thereof, and has must return them at once, and money will be refunded. Subject to above conditions we make this sale, at the

moderate prices at w	moderate prices at which we sell our goods. Vaughan's Seed Store (incorporated),		ea lo	
Quantity	NAMES OF ARTICLES	Mailing Weight	Dollars	Cente
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	Carried I	Forward, Lbs.	\$	
	Post Rates, see other side			(0752

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



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Quantity	BULBS, SEEDS AND SUNDRIES-Continued	Mailing Weight	Dollars	Cents
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	DOMESTIC PARCEL POST RATES Seeds, Plants, Bulba, Roots, Books, Tools, etc. within the U. S. and Possessions.	al Veight Ibs.		
First Zon Second Z Third Zo	ne Chicago or New York or 50 miles thereof5c 1c one within 50 to 150 miles of either5c 1c	reight Tus.		
Fourth Z Fifth Zo Sixth Zo	Some within 300 to 600 miles	nountfor Postage	\$	-
Seventh Eighth 2	Zone within 1400 to 1800 miles	Grand Total	\$	

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



CARL CROPP, Vice Pres.

ness but his first store was opened in 1876 and from the beginning he specialized in seeds, bulbs and supplies for florists.

In 1879 he moved his business from the Ashland Block, Chicago, to 42 LaSalle Street and established in connection with it, the first cut flower commission business in this country. And while this branch of his business was sold in 1897 to E. H. Hunt, the firm's intimate association with the florist business, as a source of seeds, bulbs and supplies used by florists, has been maintained ever since.

In fifty years many changes have come, and the newer generation may think of the greenhouse industry as chiefly a product of modern inventions and developments. It is useful, now and then, to look backward, and invariably when one does so, he is surprised to see how vast a share of the skill and knowledge which form the chief capital of any industry, is a heritage from the past. Fifty years ago the

forists' business, while in organization and volume of sales far behind the present, was in technique and craftsmanship, highly developed; the individual skill of those who followed it was great and its practices and the materials with which it dealt, were, except for changes of fashion, largely those of today.

Forty-two Years Ago

Let us look at a catalogue of 1884, one of the earliest to be found in Vaughan's Seed Store's files. The cover of this interesting book is reproduced herewith. The business at this date had not been incorporated and was carried on in the name of J. C. Vaughan, whose signature (many of you will recognize it) appears on the cover. On the introductory page Mr. Vaughan signs the following statement:

"Having made for several years a specialty of imported bulbs for florists, I can offer good stock in quantity as low as any firm in the U. S. I name especially for florists Dutch hyacinths, forcing Tulips, French Roman Hyacinths, Narcissus and Lilium Candidum and German Lily of the Valley pips. All florists' goods at best prices, newest styles of baskets, bouquet paper, immortelles, grasses, plumes, bouquets, moss, tin foil,

flower seeds, etc., Holiday decorations, bouquet green, holly, mistletoe and plumes. I sold over ten carloads of above goods the past season and I have reason to believe that orders placed with me are reasonably sure of being filled at the right time with good stock at fair prices--three important points which many florists dealing in these perishable articles have paid dearly to learn."

It might serve quite as well now, 42 years later, might it not? The 1884 fall florists' catalogue offered Hyacinths, Tulips, Crocuses, Paper White Narcissi, Lilium Harrisii, L. Longiflorum, L. Auratum, Hardy Narcissi and the minor bulbs; and Tuberoses, even then grown in the United States, "north of Latitude 40 degrees N."

Of flower seeds especially offered to florists were Balsams, Calceolarias, Candytuft, Gloxinia, Pansies in twenty separate shades, Petunias, extra striped and blotched, and Primulas of a special strain.

Fifty Years in the Florist Industry

auturn 1884

Manghan Chicago,

Bulbs & Supplies

FIFTY years ago, in 1876, G the business of Vaughan's Seed Store was founded. the Records in the files of the m company prove that for at co least six years before this, the late J. C. Vaughan had been in the seed and nursery busi-

Gladioli for forcing were listed in mixture and by color. In the supply pages much was made of grasses, natural and colored, both in bulk and arranged in bouquets and madeup designs. To pampas plumes from the Pacific coast a page



LEONARD H. VAUGHAN, Pres.

was devoted. Fairy flowers, described as the blossoms of the milk weed, were praised as excellent for bouquets. Immortelles and dried flowers occupied relatively more space than now, due, as we know, to the fact that fresh flowers were scarcer and everlastings of necessity in greater use.

In the supply pages it would be difficult to find any great difference between the catalogue of 1884 and one of the present date, except in the matter of mode. Lycopodium and sphagnum moss, basket and wire designs, double pointed toothpicks, Scollay sprinklers, shears, knives and sprays, fertilizers, Philadelphia lawn mowers—the most up-to-date florist might fill 90 per cent of his needs from this catalogue of 42 years ago.

If one were desirous of writing a history of fifty years in the florist business and detailing the changes in practice and the improvement

in materials which have come about in that period, he would find no better record of the technical side of this industry than that reflected in Vaughan's Seed Store's Books for Florists. The position of this house has been unique, in its close relation with an allied industry. While fundamentally a seed house, it has specialized in seeds, bulbs and supplies for florists to such an extent that it has been for half a century an integral and an important part of the florist industry.

Flower Seed Leadership

It is unnecessary to recall to the older florists the place which the late J. C. Vaughan filled in the counsels of their industry.

No contribution to this advancement has been more important than that made by the flower seed department of Vaughan's Seed Store, which is today as it has been since the beginning, under the direction of Mr. Carl Cropp, vice president. This book will be found enriched with many novelties and specialties purchased by him during a trip to Europe last summer. It has been his pride to offer the most complete list of flower seeds in this country, and the great progress in forcing flowers from seeds, which has been the outstanding development in

greenhouse management in the last decade, has been largely due to his leadership.

The first fifty years of the history of Vaughan's Seed Store enc's only to begin another, in which it is our hope and shall be our endeavor to continue to fill our established place in the florist industry of the United States, to contribute in every way we can to the progress of this industry, and to maintain and increase with our customers the social and business friendships which are so pleasant and so highly valued as an accompaniment to our business activities.

Alaughan

—You Can Have This Seed Display——



Light in Weight, Alluring in Appearance, a Silent Salesman Irresistible

No Investment, No Expense, and a Good Profit

VAUGHAN'S SEED STORE'S patented poster seed racks are made of heavy mat board, of negligible weight, with standard paper easels; exactly like the advertising cut-outs which you use in window and counter displays.

They are faced with brilliant colored designs as illustrated, the work of high class artists, printed in colors on enamel paper, and varnished. The colored flower and vegetable packets are inserted in pockets, so arranged that half of the packet is visible, directly in the line of vision as the light racks stand on the counter. No garden lover can resist the temptation to pick the packets from the rack; and once in her hand, the sale is casy.

New Racks, New Seeds, and a New Sales Appeal

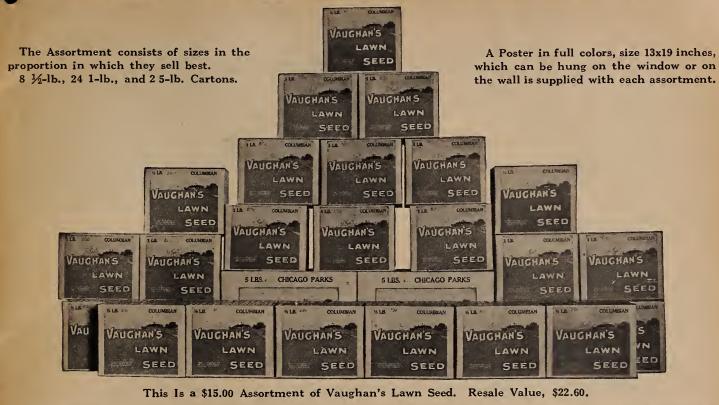
These beautiful racks with their brilliantly colored packets are bright, fresh and clean cach season. And racks and packets unite in selling the real merchandise of the seedsman, which is not seeds at all, but the things seeds grow into. The glorious colors and imaginative designs of this display sell the garden and its bounty; they visualize the dreams that bring seed customers into your store; they have a sales appeal that cannot fail.

This seed display is yours without investment and without expense. It comes by parcel post, as its weight is negligible. Only the unsold packets are returned to us, for credit to your account; the racks are destroyed to be replaced with new ones the next season. You get 40% commission on the packets you sell.

The Season is Under Way. Act Now!

Whether you handle bulk seeds, or your own packets; or the commission boxes of other houses. you need Vaughan's display. It will help sell all your stock; and you are welcome to the help. Some of your customers will insist on Vaughan's Seeds, and these will not have to go unsatisfied.

Fill out this contract form and mail it today. A seed assortment will be in your store in less than a week.





MANY of our Florist customers find a most profitable side line in selling our high quality Lawn Grass Seeds.

Vaughan's "Chicago Parks," "Central Park" and "Columbian" Mixtures are of the highest grade. Fifty years' experience backs these mixtures and our extensive advertising make them sure sellers.

Due to the extremely short crops of grass seed of the past season-those of Kentucky Blue Grass and Red Top being nearly complete crop failures, mixtures carrying large quantities of such grasses have advanced greatly in cost. These grasses being essential to quality mixtures we are maintaining our standard rather than reduce the quality. In pricing our mixtures for the year we are sacrificing our own usual margins, but at the same time increasing profits of the dealers handling our mixtures hoping to make up in volume what we lose on the unit sales.

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

They produce a beautiful and enduring turf, and do so in the quickest time possible, with endurance considered.

The great parks and beautiful cemeteries, where best results must be had in producing beautiful and enduring grass, use Vaughan's Mixtures.

Vaughan's lawn grass seeds are thoroughly re-cleaned; this applies to all the separate kinds of seed contained in the mixtures and each lot tested for germination, in the most painstaking and careful manner.

PRICES: Each	100 lbs.
One-pound packages (sell for 60c each) \$0.45	\$40.00
Five-pound package (sell for \$2.90 each)	\$38.50
In Bulk, per 100 lbs., \$37.00.	

"COLUMBIAN" MIXTURE SHADY VAUGHAN'S

For Shady Lawns or Sandy Soils.

On Sandy soil and in shade, conditions are met with when making a lawn, which require the use of a special kind of grass seed.

To provide sure and beautiful lawn grass under such conditions

Vaughan's "Columbian" has been prepared with exceptional care. Vaughan's "Columbian" is an excellent mixture for the uses stated above; its record in public parks, expositions and private grounds everywhere in the U.S. justifies its use by everyone who needs lawn grass for a shady place or for light sandy soil. Prices same as for "Chicago Parks."

VAUGHAN'S OTHER MIXTURES

- "QUICK SHOW" LAWN SEED, for immediate effect. 10 lbs. \$2.80; 100 lbs., \$26.00.
- "GOOD MIXED" LAWN GRASS SEED. Contains timothy. 10 lbs., \$2.50; 100 lbs., \$23.00.
- KENTUCKY BLUE GRASS. Fancy. (19 lb. Seed.) 10 lbs., \$4.10; 100 lbs., \$39.00.
- KENTUCKY BLUE GRASS. Fancy. (21 lb. Seed.) Prices 10 lbs., \$4.30; 100 lbs., \$41.00. subject
- to RED TOP, Fancy Seed. Extra heavy. 10 lbs., \$3.80 market 100 lbs., \$37.00. Bags 50c each extra. changes.
- CLOVER, Dutch White. 10 lbs., \$5.20; 100 lbs., \$49.00. Bags 50c each extra. Subject to change without notice.

VAUGHAN'S

"CHICAGO PARKS" "CENTRAL PARK" "COLUMBIAN"

LAWN MIXTURES

Put up in attracitve lithographed cartons in 1-lb., 2-lb. and 5-lb. sizes, and in cotton bags printed in colors in 5, 10, 15, 25 and 50-lb. sacks. They sell themselves.

"Every blade of grass is a study; and to produce two where there was but one is both a profit and a pleasure."-Abraham Lincoln.

Equal quality mixtures cannot be sold for less money. IMPORTANT-All Grass Seed Sold on Net Cash Terms, Bags Included, Except Where Noted, Transportation Extra.

Gladioli

Prices subject to change without notice

Grown on our own farms from our own planting stocks. Free from disease-true to name.

Gladiolus Bulbs we sell for storage for September and October planting are especially selected. Ask for our list recommended for forcing under glass. The varieties listed on this page are choice Florist sorts.

America

This is the main crop pink Gladiolus for the florists, both for sale as a cut-flower or use in design work. An easy forcer and a money-maker for the florist

Price, First size, per 100, \$1.75; per 1,000, \$15.00. Medium size, per 100, \$1.50; per 1,000, \$12.00.

Arizona

Rose-pink; dark crimson blotch; grows erect, flowers beautifully placed. Early, good forcer. Price, First size, per 100, \$2.75; per 1,000, \$25.00. Medium size, per 100, \$2.25; per 1,000, \$20.00.

Chicago White

(Vaughan's Introduction)

THE EARLIEST WHITE

If you want the earliest possible cut Gladiolus, use this. The flowers are well expanded, well placed upon the stalk, pure white with faint lavender streaks. It has great value for flower designs, the spikes are just large enough, full and white for quick and effective making up of all Floral Work. There is a big and growing demand for this variety for early use, both indoors and out. Price, First size, per 100, \$1.75; per 1,000, \$15.00. Medium size, per 100, \$1.50; per 1,000, \$12.00.

E. J. Shaylor

Pure deep rose-pink slightly ruffled. Is in great demand and brings best prices on Chicago market. Good forcers. Price, First size, per 100, \$4.50; per 1,000, \$40.00. Medium size, per 100, \$4.00; per 1,000, \$35.00.

Early Sunrise

Flowers, extra large bright salmon scarlet color with pencil stripe of cream through center of each petal of the flower. Vigorous grower, extremely early and good propagator.

Price, per 100, \$6.00; per 1,000, \$55.00. Medium size, per 100, \$5.50; per 1,000, \$50.00.

Flora

Beautiful golden yellow; large flowers. A very strong grower. Price, First size, per 100, \$4.00; per 1,000, \$35.00. Medium size, per 100, \$3.50; per 1,000, \$30.00.

Halley

Delicate salmon-pink, a pale ground showing at the throat, which is marked with small red stripes. Valuable for its earliness. Price, First size, per 100, \$2.50; per 1,000, \$22.00. Medium size, per 100, \$2.25; per 1,000, \$18.00.

Herada

Pure mauve, glistening and clear with deeper markings in throat. Immense

blooms.
 Price, First size, per 100, \$3.75; per 1,000, \$32.50.
 Medium size, per 100, \$3.25; per 1,000, \$27.50.

Le Marechal Foch Beautiful shade of light pink; flowers twice as large as America; one of the earliest; blooms the same time as Halley and Wilbrink. Price, First size, per 100, \$2.50; per 1,000, \$20.00. Medium size, per 100, \$1.75; per 1,000, \$15.00.

Mrs. Frank Pendleton

One of the most exquisitely colored and formed Gladiolus in our entire list. In addition, the size of bloom is not exceeded by any other. The color is a delicately flushed salmon-pink. Each flower is strikingly marked with rich marcon blotch on the three lower petals. The blooms are wide open and are arranged individually on slender but wiry stems. Price, First size, per 100, \$2.75; per 1,000, \$25.00. Medium size, per 100, \$1.75; per 1,000, \$15.00.

Mrs. Francis King

(Vaughan's Introduction)

The long, strong flower stalks and foliage, its effective flower spike with a good line of reserve buds continually opening, with flower 2 to 3 inches across, five to six flowers open at once; its brilliant vermilion scarlet color gives for vases, in hotel lobbies and dining rooms, parlor decorations, etc., an effect not produced in any other Gladiolus. Most popular kind this season in New Jersey coast towns where many Gladiolus are used.

Price, First size, per 100, \$2.50; per 1,000, \$22.00. Medium size, per 100, \$2.00; per 1,000, \$18.00.

Myrtle

Tender and delicate rose-pink. "The most beautiful pink yet produced in Gladiolus." Brings high price in the Chicago market. Price, Doz., 90c; per 100, \$4.50; per 1,000, \$40.00.

Mary Alice White

Color, rose pink, the throat marking of a lavender mauve, a light streak run-ning through the center of each petal, anthers lavender, flowers large, well open with petals slightly reflex. The stalk is very tall, strong and straight. Price, First size, per 100, \$4.50; per 1,000, \$40.00. Medium size, per 100, \$4.00; per 1,000, \$35.00.



Acres of Glads in Bloom at Vaughan's Farms, Ovid, Mich.

Mrs. Dr. Norton

The finest cream and pink; the sensation amongst the newer Gladioli shown a the American Gladiolus Society's show, and awarded the highest honors; a variety that is really in a class by itself; exceptionally fine for cut flowers. Price, First size, per 100, \$4.50; per 1,000, \$40.00. Medium size, per 100, \$4.00; per 1,000, \$35.00.

Niagara

In color the flowers are a delightful cream shade with the two lower inside petals or segments blending canary-yellow. The throat is splashed with car-mine, and the lower ends of the outside petals are blushed with carmine. Price, First size, per 1000, \$3.25, per 1,000, \$27.50. Medium size, per 100, \$2.75; per 1,000, \$25.00.

Panama

This seeding of America resembles the parent variety in every way except that exhibited. Spike very long with flowers large and well arranged.
 Price, First size, per 100, \$2.50; per 1,000, \$22.00.
 Medium size, per 100, \$2.15; per 1,000, \$18.00.

Prince of Wales

Delicate salmon-pink. Very large flowers. Early and a good forcer. A real florist variety.

Price, First size, per 100, \$3.50; per 1,000, \$30.00. Medium size, per 100, \$3.00; per 1,000, \$25.00.

Peace

Giant white flowers with lilac feathering in throat of two of the petals; flowers correctly placed on a tall, graceful spike. Price, First size, per 100, \$2.50; per 1,000, \$20.00. Medium size, per 100, \$2.15; per 1,000, \$18.00.

Schwaben

A variety of extreme vigor, many of the bulbs producing two or three flowering stalks which very often produce side branches besides. The stalk produces about 20 very large flowers, 6 to 8 usually open at one time. The color is the best, of clear canary-yellow, shading to a soft sulphury-yellow when opening. Price, First size, per 100, \$1.75; per 1,000, \$15.00. Medium size, per 100, \$1.50; per 1,000, \$12.00.

Wilbrink

A sport of Halley; retains Halley's earliness and has the color of America; soft yellow blotch on lower petals. Price, First size, per 100, \$2.75; per 1,000, \$25.00. Medium size, per 100, \$2.50; per 1,000, \$22.00.

Vaughan's Mixtures

We make all of our mixtures of these bulbs ourselves, using named varieties and mixtures of proven merit; by this method we can safely guarantee our customers satisfaction when buying our mixtures. We can mix each 100 or each 250 especially, insuring real variety in each bag.

VAUGHAN'S XXX FLORIST MIXTURE. Made up from named white and light varieties and mixtures of light colors only, and designed to meet the demands of our florist customers for a mixture suitable to be used for cut flowers. Price, First size, per 100, \$2.75; per 1,000, \$25.00.

RAINBOW MIXTURE. Composed of the choicest named varieties and including also many of Vaughan's best named, Vilmorin kinds and Nanceianus sorts. The best mixture from best existing kinds, and is without an equal in America. Price, First size, per 100, \$4.00; per 1,000, \$35.00.

EXTRA FINE MIXED. This mixture is specially grown for us, and is further improved by us when received from the grower by the addition of many choice new kinds, including some of Vaughan's named, insuring a wide range of colors, shades and types. Price, First size, per 100, \$2.50; per 1,000, \$22.00.

STANDARD MIXED. This mixture contains a very complete range of colors. Price, large bulbs, per 100, \$2.15; per 1,000, \$18.00. Medium size, per 100, \$1.75; per 1,000, \$15.00.

Gladiolus (Separate Colors)

100 1000 Blue shades......\$4.50 \$40,00 Red and scarlet shades 2.50 22.00

100
 Striped shades.
 \$2.75
 \$25.

 Pink shades.
 2.25
 20.

 Yellow shades.
 2.50
 22.

Gladioli-(Continued)

ALPHABETICAL LIST (Prices subject to change without notice)

IF MEDIUM SIZE Bulbs are wanted deduct 20% from prices below except where noted.	Per 100	Per 1000
AMARYLLIS, Velvety red. Doz. \$2.50	\$18.00	
AMERICA. Pink, the Florists' Favorite. {First size	1.75	\$15.00
Avenue A. Pink, the Fiolists Favorice. [Second size	1.50	12.00
ANNA ERBERIUS. Velvety purple; throat deeper Attraction. Deep rich crimson with large white center and throat	$5.00 \\ 3.50$	45.00 30.00
ARIZONA. Light pink, dark throat.	2.75	25.00
PARON I LINITO DALLA First size.	5.00	45.00
BARON J. HULOT. Dark velvety purple. {First size	4.00	36.00
BERTRAX. White flowers of great substance. Good shipper	3.50	30.00
Brenchleyensis. Intense fiery searlet. Old, but still much used.	2.75	25.00
BYRON L. SMITH. Lavender-Pink on white ground Chicago Red. Brilliant scarlet, large, opens well	7.00	65.00 35.00
CHICAGO SALMON. Clear salmon with carmine throat	5.00	45.00
(First size		15.00
CHICAGO WHITE. The best white for cutting and design work. {First size	1.50	10.00
CLARA ADAMS. Light Pink with a slight crimson marking in the throat. Doz. \$2.50		
DESDEMONE. Ashy rose, striped lilac. Doz. \$2.75.		
DETROIT. Light pink with deeper pencilings on inside and outside of upper petals. Doz. \$2.00	15.00	
EVELYN KIRTLAND. Beautiful shade of rosy pink, darker at the edges, fading to shell-pink at the center, with brilliant scarlet blotches on lower petals.	4.00	35.00
Europe . One of the best pure whites in the trade. Doz. \$2.00.		
Empress of India, Rich deep purplish-red	5.50	50.00
EARLY SUNRISE. Bright salmon scarlet color with pencil stripe of cream through the center of each		
petal	6.00	55.00
E. J. SHAYLOR. Pure deep rose-pink.	4.50	40.00
Florence. Bright lilac, white blotch on the two lower petals. Very distinct. Very strong stalk	$8.50 \\ 4.00$	80.00 35.00
Glory of Holland. Good white.	4.00	35.00
GLORY OF KENNEMERLAND. The greatest attraction at the Michigan State Fair. Beautiful rose	1.00	00.00
with yellow blotch, large flowers broadly expanded. An extremaly showy variety	3.50	30.00
GLORY. (Ruffled.) Delicate cream-pink, crimson stripes in center of lower petal	5.00	45.00
GOLDEN MEASURE. Best of all yellow varieties.	8.50	80.00
GOV. HANLY. A first class cut flower and bedding variety. Early, showy, tall, rich cardinal-red with deeper throat color.	4.00	35.00
Gretchen Zang. Soft melting shade of pink, blending into scarlet on lower petals, spike tall and graceful.	3.50	30.00
HALLEY. Delicate pink. Its earliness is its best recommendation (First size	2.50	22.00
	2.00	18.00
HELEN FRANKLIN. Pure white with violet stripes on lower petals; slightly ruffled; a great favorite in New England; admired wherever exhibited; good forcer	4.50	40.00
Herada. Blooms of immense size on tall straight spikes. Tall large blooms are pure mauve, glistening and		
clear, with deeper markings in throat. Very attractive IONIA. Yellow suffused with pink which give it an exceptionally delicate shade. Doz. \$2.50	3.75	32,50
Per Per H	18.00	• • • •
100 1000		

	100	1000
JOE COLEMAN. Rich red, ruffled	6 4.00	\$35.00
KALAMAZOO. Purple violet with lines of creamy white		
running through each petal to the edge of the flower and		
throat of creamy white. Flowers large, compact and well		
	18.00	
placed on a very strong spike. Doz. \$2.50	2.25	20.00
LE MARECHAL FOCH. Rose-pink	2.25	20.00
LENA GRAETZ. Very meritorious as a cut flower, almost	5.50	50.00
pure white		50.00
L'IMMACULEE. Pure white	4.50	40.00
LOUISE. Lavender	4.50	42.50
L. W. WHEELER. Distinct shade of pink suffused with yellow		
blending to a strong yellow toward the center blotch of crimson.		
The flower is medium size and rounding form well placed on		
the spike which usually carries from 10 to 14 open flowers		
at a time. Exceptionally good keeper and beautiful by artificial		
light. Doz. \$2.50	18.00	
Manageret Brilliant carmine with a large white blotch on		
Margaret. Brilliant carmine with a large white blotch on lower petals. This is a "comer." Try it. Doz. \$2.00	15.00	
MARTHA PHILLIPS. This is a dark solid red, florets medium		
size, many open at a time and well placed on the stem, produc-		
ing a mass of solid dark red color. Doz. \$2.50	18.00	
MARY ALICE WHITE. Rose-pink	4.50	40.00
Mary Fennell. Light lavender, lower petals penciled with		
neimpose vellow	4.50	40.00
MARY PICKFORD. Color a delicate creamy-white, throat		
soft vellow	5.50	50.00
MONA LISA (Kundered)-Strong plant. Many flowers open		
at a time. Of palest soft rose-pink, or blush-white. A mag-	0.00	
mificent almost pure self color	$8.00 \\ 4.50$	75.00 40.00
MRS. DR. NORTON. Soft white petals, La France pink MRS. H. A. CAESAR. This is a cross of America with Sun-	4.50	40.00
beam, and is slightly ruffled. The color is a beautiful lavender		
shading to lilac with a yellow dash in the lower petals. Doz.		
\$2.50	18.00	
φ2,00	20100	



Cutting Blooms to Give Strength to Bulbs

	Per 100	Per
First size		1000 \$22.00
MRS. FRANCIS KING. Scarlet. {First size	2.00	18.00
MRS. FRANK PENDLETON. Salmon-pink, with rich wine- colored maroon blotches on lower petals; best show flower for		
florists' windows. First size	2.75	25.00
Second size	1.75	15.00
Mrs. Watts. American rose-color	4.00	35.00
MYRTLE. Tender delicate rose-pink. Fine bulbs NEGER FURST. Brilliant velvety blood-red, flaked with	4.50	40.00
black, inflamed with white and flaked lilac-rose	6.50	60.00
NIAGARA. Cream, tinged carmine, very effective. First size	3.25	27.50
Second size ORANGE GLORY. Very rich and striking color	2.75 5.50	25.00 50.00
ODIN. A sport of Prince of Wales; salmon color with dark	5.50	30.00
blotches; early, good forcer	4.50	40.00
PANAMA. Pink; a sure money-maker. {First size	2.50	22.00
Peace. Grand white flower with pale violet feathering on	2.00	18.00
lower petals,	2.50	20.00
PINK LILY. Ruffled, delicate pink	8.00	75.00
PRIMULINUS	4.50	40.00
Alice Tiplady. Orange-saffron SOUVENIR. One of the best yellow Prim., large flowers of	4.50	40.00
the purest color	5.50	50.00
MRS. L. S. HUBBARD. Hybrid seedling of very distinct		
and exceptional color. It is early, prolific, and has all the qualities and delicate appearance of a good Primulinus.		
Massed together in a bouquet the general appearance is a		
beautiful plum color. Doz. \$2.50.	18.00	••••
MARY H. DICK. A very delicate pink prim. Hybrid. Slender, tall, straight spike with florets well placed. This		
variety is exceptionally fine for basket work and is very beautiful when trimmed with pink baby ribbon. Doz. \$2.50		
MAIDEN BLUSH. Superb light pink extra forcer, one of	18.00	• • • •
the best florist varieties	4.00	35.00
SUNBEAM. Best yellow.	4.50	40.00
PINK PERFECTION. Bright pink	$2.00 \\ 5.50$	$ 18.00 \\ 50.00 $
Hybrids. Mixed. PINK PERFECTION. Bright pink. PRINCE OF WALES. Salmon-pink. Blooms early.	3.50	30.00
PRINCEPS. Scarlet, white throat Princepine. Carmine-red with large white blotch	$5.50 \\ 2.75$	$50.00 \\ 25.00$
1910 ROSE Very the pink Barly	3.50	30.00
SCHWABEN. A giant yellow, none better. (First size. SCARLET PRINCEPS. Six or more massive "Princeps" like blooms open at a time. Throat a little deeper. Blooms set	1.75	15.00
SCARLET PRINCEPS. Six or more massive "Princeps" like	1.50	10.00
blooms open at a time. Throat a little deeper. Blooms set		
close. An extraordinary distinct and massive spike. Winner of many awards	5.50	50.00
SHIAWASSEE. Soft pink.	5.00	45.00
THE VAMP. A delicate pink, on three lower petals a large		
blotch of velvety crimson surrounded with a creamy white halo producing a very beautiful effect. Doz. \$2.50	18.00	
VAUGHAN'S WHITE. Best white. Doz. \$3.50 War. Deep blood-red, shaded crimson black	25.00	
War. Deep blood-red, shaded crimson black.	$5.00 \\ 2.75$	45.00 25.00
Wilbrink. Delicate pale pink; good forcer Willy Wigman. Creamy-white, scarlet blotch. Yellow Hammer. Yellow, red mark on throat	2.75 4.50	40.00
Yellow Hammer. Yellow, red mark on throat	3.50	32.50

MRS. FRANK PENDLETON

5

VAUGHAN'S SEED STORE, CHICAGO AND NEW YORK, BOOK FOR FLORISTS

SUMMER-FLOWERING FOR WHOLESALE BI TRADE ONLY

AMARYLLIS NEW HYBRIDS



TUBEROSES

Well Cured Bulbs. Free From Rot.

The Tuberose Bulb industry has declined notably since 1914. We, however, are still contracting with dependable growers and can offer Dwarf Excelsior Pearl type as below: 100

(Timet size A to C in al	e2 00
Dwarf Excelsior Pearl { First size, 4 to 6-inch Second size, 3 to 4-inch	\$3.00
(Second size, 3 to 4-inch	1.75
Variegated Leaved, single	2.75
Albino, early single white	2.75
Armstrong's Ever-Blooming	
Mexican	

LILY BULBS AND VALLEY

FROM ICE STORAGE

Progressive Florists are rapidly coming to recognize the demand for Lilies for summer use, and each year an increasing number are using their empty benches for this stock to great advantage. We can ship this stock on one day's notice from New York or Chicago. When orders are placed with us for cold storage stock, we set same aside, but cannot be responsible for not being able to produce the bulbs or pips if same have been destroyed by fire or any other cause beyond our control. We accept no responsibil-ity whatever for results in forcing cold storage stock or for damage in transit. Prices subject to change.

LILIUM LONGIFLORUM GIGANTEUM

	Per 100	Case.
7 to 9-inch.	Packed 300 bulbs to case	\$33.00
8 to 10-inch.	Packed 225 bulbs to case	45.00
9 to 10-inch.	Packed 200 bulbs to case 25.00	45.00
	Write for Prices on 3 to 5-Care Late	

LILY OF THE VALLEY PIPS

Prices subject to change

LONDON MARKET STRAIN

These are **Chicago** storage prices. Customers of our **New York** house will please ask for prices there. Our cases are numbered and "stock marked" and these records show on your invoice. You can thus "repeat" your orders with assurance of receiving the same grade and packing. Try us. Book now for future dates and secure vour supply.

Packed 250 to casePer case	\$10.00
Packed 500 to casePer case	18.00
Packed 1000 to case	35.00

All Prices Subject to Change Without Notice.

THE following bulbs are either grown by ourselves on our own farms or on contract with experienced growers in the locality best adapted for their cultivation. Those classes like Hybrid Amaryllis, Begonias, Fancy Caladiums and Gladiolus, which can be improved by pollenization of class breeding are being noticeably improved each season by our growers.

VAUGHAN'S NEW HYBRID AMARYLLIS

One of the finest strains of Amaryllis we have ever seen, raised by two eminent growers whose entire stock and hybridization for a dozen years we have purchased in its entirety. Flowers are im-mense, borne mostly four to a stem, in an amazing and beautiful range of colors, blended, splashed and striped in a manner not seen in other strains. The bulbs are $2\frac{1}{2}$ to 3 inches; are sure bloomers. Try 25 or 50; will retail quick at \$1.00 to \$1.50 in bloom.

	. 100
Vaughan's New Hybrid, Florida grown\$4.5	0 \$35.00
California grown	40.00
Belladonna Major. Pink 2.5	0 18.00
Equestra. Orange-scarlet 1.7	5 12.00

BEGONIAS

Tuberous Rooted-Separate Colors

	Doz.	100
Single, 1 -11/4-inch		\$10.00
Single, $1\frac{1}{4} - 1\frac{1}{2}$ -inch	2.00	15.00
Single, 1 ¹ / ₂ -inch and up	2.50	18.00
Double, 1 -11/4-inch	1.75	12.00
Double, 11/4-11/2-inch	2.25	16.00
Double, 1 ¹ / ₂ -inch and up	2.75	20.00

CALLAS—For Spring Planting

Elliotiana.	This meritorious	California	novelty has	not re-
ceived the atte	ntion it deserves.		Doz.	100
11/2-inch			\$1.75	\$12.00
2 -inch			2.00	15.00

CALADIUM ESCULENTUM

(Elephant's Eau

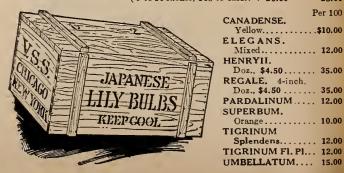
	Sizes Doz.	100	1000
	5 to 7-inch circumference\$0.55	\$ 3.50	\$30.00
ł	7 to 9-inch circumference	5.50	50.00
ì	9 to 11-inch circumference 1.50	10.00	90.00
,	11 to 12-inch circumference 2.25	15.00	
	12-inch and upwards, very large 2.75	20.00	

MISCELLANEOUS BULBS

Doz.	100	1000
APIOS TUBEROSA. Climber\$0.70	\$4.50	\$40.00
CINNAMON VINES. Climber, 4 inches and up	5.00	40.00
GLOXINIAS. Mixed 2.25	18.00	
HYACINTHUS CANDICANS. 11/2-inch and up90	6.00	55.00
ISMENE CALATHINA 1.50	10.00	90.00
MADEIRA VINE. 2-3 inches	3.50	30.00
MADEIRA VINE. 3 inches and up	4.50	40.00
OXALIS. In separate colors	.80	5.50
ZEPHYRANTHUS CANDIDA	3.50	30.00
ZEPHYRANTHUS ROSEA 1.50	9.00	85.00

LILY BULBS-General List

New Season's Bulbs. Repacked Cases. Sound	When Shi	pped.
Size and Diameter.	Per 100	Per Case
AURATUM {8 to 9 inches, 180 to case	\$17.00	\$25.00
9 to 11 inches, 125 to case	24.00	25.00
AURATUM PLATYPHYLLUM		
ALBUM. 7 to 9 inches		
MAGNIFICUM RUBRUM {8 to 9 inches, 200 to case	20.00	25.00





CONDENSED Novelties and Specialties IN FLOWER SEEDS

	Trade Pkt.	Oz.
Achillea Ageratum. Yellow sweet-scented alpine Millefolium Kelwayi. Dark blood-red	.\$0.25	\$1.00
Achimenes. A pot plant		
Ageratum Blue Ball (Nanum). Deep dark blue Little Dorrit. White. The best dwarf white		
Agrostemma Hybrida Walkeri. Brilliant rose colored flowers Alyssum Proc Comp Minimum Little Dorrit. An improved	15	.40
dwarf variety	20	1.00
Saxatile Comp. Sulphureum. Pale lemon colored flowers Wuthfeneanum		2.00
Anagallis Grandiflora Coerulea. Dark blue	15	.90
Anchusa Barellieri. Dwarf early flowering blue Anthemis Kelwayi Alba. Hardy white Marguerite		1.00 1.20
Antirrhinum Majus Grand-Evening Sky. Orange rose yel	-	1.20
low mouth		
Madonna. Best white	35	
White Rock. Good new white variety Aquilegia Glandulosa Major. Deep blue and white		2.00
Jaetschaui. Yellow with red spurs	.50	
Aralia Sieboldii. Seed ready in April1000 seeds, \$1.00 Asparagus Falcatus. Valuable bushy green for cutting	· · · · ·	• • • •
Asperula Hexaphylla. Useful in combination with other flower		.60
Aster Giant Comet—Triumph of Paris. White, yellow cente		
Giant Comet Salmon Rose. Attractive shade	35	
Sunshine White Pink For description and illustration		
Lilac See page 10 Blue Price, each	1.00	
Mixed J		
Aubretia Large Flg. Hybrids. Spring blooming alpine Bougainvillei. Dark blue	35 50	2.00
Begonia Single Tuberous Rooted—White, Ycllow, Rose, Salmon-Rose, Scarlet, Duplex	2 1 00	
Gracilis Fireball. Brilliant crimson	n 1.00 1.00	· · · ·
Rose Charm. Color fresh rose		•••••
Semperflorens Flame of Love. Brilliant scarlet flowers	1.00	
Glory of Erfurt. Large rosy carmine flowers. 1/2 oz., \$2.00 Gruppen Konigin. Lustrous 'rose flowers, foliage green	1.00	••••
and brown Browallia Jamesoni. Evergreen greenhouse shrub with orange	1.00	
flowers	10	.50
Macrantha. Large flowered blue Persicifolia Coerulea Plena. Double blue peach bells.	35	1.40
	.50	
Carnation Early Flg. Perpetual—White	.50	
Carnation Early Flg. Perpetual—White Yellow Scarlet (Cardinal) For Rose Pink Maroon ii	.50 descrip llustratio	tion, on
Carnation Early Flg. Perpetual—White Yellow Scarlet (Cardinal) Rose Pink Maroon Flesh Copper	.50 descrip llustratio	tion, on es
Carnation Early Flg. Perpetual—White Yellow Scarlet (Cardinal) Rose Pink Maroon Flesh Copper Deep Rose Mixed Grenadin Dwarf Red. Dwarf hardy red carnation	.50 descrip llustratio and price ee page 50	tion, on es 13
Carnation Early Flg. Perpetual—White Yellow Scarlet (Cardinal) Rose Pink Maroon Flesh Copper Deep Rose Mixed Grenadin Dwarf Red. Dwarf hardy red carnation Contaurea Cyanus, Double Crimson. New color	.50 descrip llustratio and pric ee page 50 15	tion, on es 13
Carnation Early Flg. Perpetual—White Yellow Scarlet (Cardinal) Rose Pink Maroon Flesh Copper Deep Rose Mixed Grenadin Dwarf Red. Dwarf hardy red carnation Chrusarea Cyanus, Double Crimson. New color Cheiranthus Kewensis. Fine pot plant, orange yellow Chrysanthernum Indicum Fl. Pl. Early Flg. Mixed. Doubl	.50 descrip llustrationand price ee page .50 .15 .50 e	tion, on es 13
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Carnation Early Flg. Perpetual—White Yellow Scarlet (Cardinal) Rose Pink Maroon Flesh Copper Deep Rose Mixed S Grenadin Dwarf Red. Dwarf hardy red carnation Centaurea Cyanus, Double Crimson. New color Cheiranthus Kewensis. Fine pot plant, orange yellow Cheranthus Kewensis. Fine pot plant, orange yellow Chrysanthemum Indicum Fl. Pl. Early Flg. Mixed. Doubl early flg. Chinese. Indicum Single Early Flg. Mixed. Cineraria Stellata—Blue. Blue star	.50 descrip llustrational and price ee page .50 .15 .50 .50 .50 .50 .50 .50 .50 .5	tion,- on es 13 4.00
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	Trade Pkt.	Oz.
Gunnera Manicata. Giant foliage plant	.\$1.00	
Gypsophila Repens. White, dwarf, for rock work Elegans Crimson. Good new color	35	\$1.40 .30
Helianthus Intermediate Sanguineus Excelsior. Blood-rea	-l	.50
sunflower Heliotrope, White Lady. White	20	
Heliopsis Soleil d'Or. Golden yellow, flowers very freely	35	1.80
Herniania Hirsuta. For ground cover where grasses will no grow	15	.60
Heuchera Sanguineus Maxima. Crimson carmine, 1/8 oz. \$2.50	.50 .50	••••
Hyb. Grand. Large flowers in finest mix		2.00
Exquisite . Petals white marked by blotches. $\frac{1}{4}$ oz., \$1.10	.50	4.00
Lilium Regale. Blooms second year from seed. 1000 seeds, \$1.50 5000 seeds, \$6.00; 10,000 seeds, \$10.00	4.00	50.00
Limnanthus Douglasi. White and yellow Linaria Macedonica. Tall large fld. yellow	15 2 5	.60 1.80
Maroccana Excelsior Mix. Very effective mixture	15	.60
Reticulata Aurea Purpurea. Golden yellow and purple flowers.	15	.60
Lobelia Tenuior. Upright 15 in. Flowers rich blue with whit	e	.00
eye	.25	.50
Lupinus Luteus Romulus. Large yellow bloom Polyphyllus Golden Spire. Golden yellow flowers with purp	le .35	1.80
Lavender Queen. Lavender tinted pink, very pretty Princess Juliana. Beautiful pink		1.30 2.00
Downer's Hybrids. New early fig. hybrids. Harkness' Regale. New and delicate shades		2.00
Harkness' Regale. New and delicate shades Marigold Double Dwarf French Robt. Beist. Reddish brown	35 n . 2 5	1.40
Signata Golden Ring. Orange	.15	.40
Lucida. Aromatic scented, yellow	.15	.40
Myosotis Isolde Krotz. Largest blue flowers. Good for po	1.00	
Stricta Rosea Pink Bouquet. Best pink for pots, ¼ oz., 40c Blue Bouquet. Dark blue	.25 .35	
Nicotiana Sanderea Crimson King. New vivid color	25	1.80
Oenothera, After-Glow. New yellow with bright red calyx Oleander. Attractive tree with pink flowers		6.00 .50
Pansy, Giant St. Kund Orange	2.5	
Mammoth Exhibition. A new mixture, very fine Poppy Nudicaule, Gibson Giant Orange. Tangerine	50	5.00 2.40
Pentstemon Hyb. Graziella. New colors in great variety, smal	1	2.40
flowers. Petunia Comp. Alderman. Deep blue, small flg. ½ oz., \$0.50	50 .3 5	••••
Comp. Heavenly Blue	.50	
Balcony Star. Red and white	50 1.00	••••
Venosa Steel Blue	.50	
Fimbriata Coerulea. Blue	. 50 50	• • • • *
Miranda. Deep carmine, scarlet throat, best red		••••
Delicata. White flushed and veined rosy lilac Superbissima King Alphonso Dark crimson, blac	50	
throat	50	
Coerulea F1.P1. Sky blue double fringed 500 seeds, \$1.00 1000 seeds, 1.80	••••	••••
Fl. Pl. Fimb Violacea. Violet double fringed		••••
Small Flg.DoubleLilliput. Rose and white. 1000 seeds, \$1.80	••••	
Phacelia Campanularia. Gentian blue with white anthers	15	.80
Phlox Dr. Grand Dark Blue. Violet	.25 .35	1.40 2.20
Polemonium Coeruleum, Prima Donna. Dwarf delicate blue		
Pomegranate Dwarf Ornamental. Christmas pot plant, 200 seeds. \$1.00; 500 seeds. \$2.40; 1000 seeds. \$4.50		
Potentilla Nepalensis, Miss Wilmott. Bright carmine rose. Primula Beesiana. Hardy glowing purple, white eye	50 50	••••
Bullesiana Hybrids. Shades of veliow, apricot, orange	50	
Floribunda Grandiflora. Yellow, fine winter bloomer Munstead Strain. Giant Polyanthus	50 .50	••••
Moerheimi Hybrids. Cross between Beesiana & Pulverulent	a 1.00	
Pulverulenta. Large fld. shining purple carmine Pyrethrum Roseum, Comet Fld. Ostrich Feather. Singl	50	
and semi-double with rolled and twisted petals	35	
Ricinus, Crimson Spire. 8 ft. Most attractive ornaments castor bean	al 15	.50
Saintpaulia Ionontha. African violet, pot plant	. 1.00	
Salvia Nutans. Hardy blue Pratensis. Dark blue	15	.80
Verbascifolia Syria. Blue hardy	· · .25	1.00
Saxifraga Cordifolia. Pink alpine Singulata Leichtlini. Vivid rose	50 50	
Silene Asterias Grandiflora Carmine scarlet	50	
Spergula Pilifera. Rock work, verdue and edging Stocks Bismarck Appleblossom Blush	50 .35	3,00
Bismarck Dark Blue	.35	3.00
Sweet Peas Spencer, Mary Pickford. New PinkPkt.,15 Spencer Heavenly Blue. Delphinium blueLb., 14.00		1.00
Miss California. Orange salmon cream pink		.70
Tritoma Hyb. Early Flg. Mix. Mixture of early flg. varieties. Express. Early blooming yellow-bud red	25	1.40 1.20
Tuckii. Dark rose with creamy yellow	25	1.20
Verbascum, Miss Willmott. Yellowish white	35 50 .75	1.80
Viola Bosniaca. Deep purple flowers. Cornuta G. Wermig, Fine long stemmed, violet. 1/2 oz., \$1.25 Whitlavia Gloxinoides, Blue. White and blue.	10	.40
•		



The Best Flower Seeds in America.—We have made this claim for years, and judging from our ever increasing business we have made good, and our constant endeavor will be to maintain the position we hold in the Flower Seed business.

Flower Seeds for Summer Sowing,—Cinerarias, Primulas, etc., also Perennials. We issue a special circular in June. Should you fail to receive one, please write for it.

For seeds of perennials and biennials, see pages 30 to 35.

Trade packets contain considerably more seed than ordinary or retail packets, being based on Florists' needs for ordinary purposes.



AGERATUM, Blue Perfection

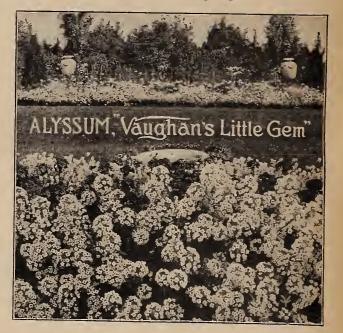
Trade pkt. Oz. Abronia Umbellata. (Sand Verbena) Carmine....\$0.10 \$0.50 .40 Abutilon (Flowering Maple). Hybridum Maximum, new, bloom in 6 months from time of sowing, very large flowers in various shades. .50 Achimenes Mixed. Greenhouse pot plant belonging to Gesneraceae family. Flowers tube shaped in many attractive colors. Fine for hanging baskets and pot plants..... 1.00 Acroclinium Roseum. Pink (Everlasting) lb. \$3.60 .10 .40 Roseum Album. White.....lb.\$3.20 .30 .10 Roseum Fl. Pl. Double pink.....lb. \$4.00 .10 .40 Roseum Album Fl. Pl. Double white....lb. \$4.00 .10 .40 Roseum Fl. Pl. Double Mixed..... .10 .30 Adonis Aestivalis (Flos Adonis). Red..... .10 .20 Autumnalis. Red20 .10 Agapanthus Umbellatus (Blue Lily of the Nile) does well out of doors in all southern states. Greenhouse plant in the north..... 2.40.50 Ageratum Mexicanum. Blue..... .10 .40 Mexicanum Album. White..... .10 .40 Imperial Dwarf Blue..... .15 .60 Imperial Dwarf White..... .15 .60 Blue Perfection. Best dark blue bedder..... .15 .60 Blue Ball. An improved Blue Perfection.... 1.20 .25 Little Blue Star. Tiny bushes, flowers light blue with dark red center..... 1/8 oz. 70c... .35

Florists invariably get trade packets unless otherwise specified.

Quantities of $\frac{1}{4}$ lb. and over are charged at the pound rate; $\frac{1}{4}$ lb. at the oz. rate; $\frac{1}{2}$ oz., at the ounce rate, but only when the price per ounce is 40c or more, and is not otherwise quoted.

We do not sell $\frac{1}{2}$ oz. where the price per ounce is 15c or less.

Cash Discount.—On orders over \$2.00 for Flower seeds, if cash is enclosed, 10 per cent. Except Cyclamen, the prices of which are net and 2 per cent on Asparagus.



AGERATUM Mexicanum—Continued Trade pl	kt. Oz.
Princess Victoria Louise. Light blue with	
white center\$0.15	\$0.50
Little Dorrit. Dwarf, Llue	.60
Little Dorrit White. The best dwarf white15	.60
Lasseauxi. Fine pink, good cut-flowers, 3 feet15	.80
Agrostemma Coeli-Rosa (Rose of Heaven)10	.25
Alonsoa Grandiflora. Scarlet	.30
Miniata Comp. Coccinea Dwarf scarlet	
Grandiflora Chamois Rose. Delightful cut flower,	
a charming color	
Warscewiczi. Fine for cutting, red	.30
Alyssum Maritimum (Sweet Alyssum)1b. \$2.00 .10	.20
Benthami Compactum Erectum. Dwarf.lb. \$4.00 .10	.40
Procumbens Compactum Minimum, Little Dorrit.	
An essential improvement on the dwarf com-	
pacta Sweet Alyssum. It forms perfect little	
bushes of 4 inches in height, fairly smothered with miniature white flowers, a gem for edging	
and beds, new	1.00
Compactum Lilacinum (Lilac Queen). Distinct	1.00
variety with pale lilac flowers	50
Vaughan's Little Gem. Extra fine strain.lb. \$6.00 .15	.60
Amaranthus Tricolor Splendens (Summer Poin-	.00
settia). Makes fine pot plant	
Abyssinicus. Useful in basket work	.60
Atropurpureus. Blood-red	.15
Cruentus (Prince's Feather). Dark red feathery	
flowers	.15



ANTIRRHINUM Maximum

AMARANTHUS-Continued	Trade pkt.	Oz.
Caudatus (Love Lies Bleeding). Red	\$0.05	\$0.15
Henderi. Ornamental foliage		.60
Melancholicus Ruber, Blood-red leaves		.30
Superbus, Coleus-leaved		.25
Salicifolius (Fountain plant). Willow-leaved		.60
Sunrise, Splendid for pots and bedding		
Vaughan's Special Mixture		.50
Ammobium Alatum Grandiflorum (Everlasting)		.40
Anagallis Grandiflora. Mixed, all colors		.80
Grandiflora Coerulea, blue		.90
Antigonon Leptopus (Mountain Rose)lb.\$5.		.50

ANTIRRHINUM-Snapdragon

Majus Tall Varieties—	Trade pkt.	Oz.
Brilliant Scarlet		\$0.60
Dark Rose. (Coral red)		.60
Delicata. Soft pink-white throat		.60
Evening Star. Orange rose, yello		
throat		
Fire King. Orange, scarlet and	willicon a start to the start star	
Garnet	¹ / ₄ oz. 25c .15	.60
Golden King. Yellow		.60
Golden Monarch. Best yellow		
Harmony. Rich terra cotta pin		
Harmony. Alch terra cotta pin	14 oz. 35c .25	1.00
ter		
Lovely. White with pink lip	¹ / ₄ oz. 25c .15	.60
Madonna. Best white		
Mauonna. Dest winte		

ANTIRRHINUM—Majus Tall—Continued	Trade pk	t. Oz.
Queen Victoria. Pure white	c \$0.15	\$0.60
Rose		.60
Rose Queen	c .15	.60
Striped Varieties. (Butterfly mixed) 1/4 oz. 25	c .15	.60
The Cardinal		
Venus. Apple-blossom pink	c .15	.60
Venus. Pink type		.60
Majus Grandiflorum. Mixed	10	.50

9

Maximum—Giant Flowered

This wonderful new group of snapdragons far surpasses anything yet introduced. In habit these are slightly taller than the Majus group. The flowers are magnificent size, the individual flowers being 2 to $2\frac{1}{2}$ inches wide on strong, sturdy stems, each blossom set closely on the stalk.

	Trade pkt.	Oz.
Appleblossom. Rosy pink, white tube	\$0.35	1
Bunch of Lilacs. Lilac purple		
Canary Bird. Canary yellow		
Copper King. Copper shades		
Delicate shades		
Defiance, scarlet		
Fairy Queen. Terra cotta		1
Gotelind. Pale orange		
Golden Queen. Yellow with rosy lilac		
Maralde. Coppery carmine		
Old Gold. Beautiful art shade		
Purple King. Rich, velvety purple		
Ruby. Rich, velvety ruby red		
Snowflake. White		
The Rose. Soft pink		
Wallflower colors		
Maximum. Many kinds, mixed		\$1.00
Maximum. many Amus, mineu	/=	

Mains Nanum, Semi-tall Varieties-

Majus Nanum, Semi-tall varieties-		
Amber Queen. Canary yellow overlaid	~ ~	
chamois pink	.20	
Aurora. Cinnabar carm., white throat, 1/4 ez. 25c	.15	.80
Black Prince. Deep crimson	.15	.60
Bonfire Orange buff. (Defiance)1/4 oz. 40c	.20	
Canary Bird	.15	
Cottage Maid. Pale pink, white throat. 4 oz. 25c	.15	.80
Crimson Queen	.15	
Daphne. Pink suffused with white 1/4 oz. 25c	.15	.80
Diana, Rose pink, white crest	.15	.80
Fascination. Pearly pink self $\frac{1}{4}$ oz. 30c	.20	
Fawn, Terra cotta pink, suffused yellow		
¹ / ₄ oz. 35c	.20	
Firebrand. Fiery orange scarlet1/4 oz. 30c	.20	1.00
Gloria. Rich, deep rose pink	.25	1.40
Golden Pink Queen	$1.00 \\ 2.00$	
Geneva Pink	2.00	.80
Golden Queen. Yellow	.15 .35	.00
Grenadier. Orange scarlet, white throat. ¹ / ₄ oz. 50c	1.00	
Helen. Lovely salmon	.20	1.00
Mauve Beauty. Rosy mauve	.15	1.00
Nelrose. Salmon pink	.35	
Peerless Pink. Pink with white lip. 1/4 oz. 60c	.35	
Orlando. Bronze	1.00	
Philadelphia Pink. Originator's stock	1.00	
Prima Donna. Terra cotta pink, suffused prim-		
rose, excellent for florist's use	.35	
Queen of the North (Phelps white) ¹ / ₄ oz. 25c	.15	.80
Rose Dore. Salmon rose ¹ / ₄ oz. 25c	.15	.80
Silver Pink. Vaughan's deep pink self 1/4 oz. \$1.00	.25	
White Rock	2.00	
Vaughan's Special Mixture	.20	1.00
Tom Thumb. Fine for pots.		
Mixed, all colors, 6 in	.20	1.00
Fireball. Scarlet	.35	
Snow Queen. White	.35	
Pink	.35	
Orange yellow	.35	
Arctotis Grandis (The African Lilac Daisy). A		
good cut flower flowers pure white on upper		
surface, reverse petals being lilac	.10	.40
Surface, receive press of		

/urrecoo, 10/-				
temisia. An	nua, very	decorative	.10	.30
Sacrorum Vi	iridis (Sum		.15	.80

Ar

VAUGHAN'S ASTERS



Dwarf and Semi-Dwarf Section

Trade pk	t. Oz.
Vaughan's Fireball. A splendid dwarf Aster.	
	\$2.40
Boltze's Dwarf Bouquet, Mixed	1.20
Dwarf Chrysanthemum Flowered-Mixed	
	1.40
Brilliant Rose	2.40
Fiery Scarlet	2.40
Dwarf Queen.	
White	2.80
Mixed, all colors	2.40

Tall Section

AMERICAN BEAUTY

Late Flowering Type

Plants about 2 to 3 feet high, of branching habit, commencing to bloom in early September and lasting until destroyed by frost. Flowers large, borne on long and stout stems, from 18 to 24 inches.

White	Rose	Crimson
September pink	Carmine Rose	Purple
Peachblossom	Lavender	Azure Fairy
		Trade Pkt. Oz.
Any of the above		.¼ oz., 40c \$0.25 \$1.40
Mixed, all colors		. ¹ / ₄ oz., 40c .25 1.20
	BALL'S WHITE	

CALIFORNIA GIANTS

A new type combining the robust type of the American Beauty and the fluffy flowers of the Crego or Ostrich Feather type. Flowers are curled and interlaced.

Peachblossom	Deep Rose	Light Blue	Dark Purple
Any of the abo	ve	¹ /4 oz.,	Tridepkt. Oz. 80c \$0.50 \$3.00
Mixed, all color	s	¹ / ₄ OZ.,	70c .50 2.40

THE SUNSHINE

Improved Anemone Flowered

One of the most attractive varieties. The plants are sturdy and strong, throwing up long flower stalks, making wonderful cut flowers. Some of the flowers have twisted petals and some have guilled petals; all have a cushion center of tiny quills of a contrasting color which makes a flower look as if it was covered with snowflakes. The blue flowers are dotted with a paler tlue and some in white, and the rose in a lighter shade of pink or white. Their delicate heauty is hard to describe. A wonderful cut flower variety, borne on long, stiff stems, and the flowers last a long time after cutting.

This type of Aster was introduced by an English seedhouse several years ago, and later exploited by one of the Chicago private gardeners. We sent stock seed to a German seed grower, and he succeeded not only in selecting two more colors (white and lilac), but also eliminated a large percentage of single flowers from this strain, besides breeding the strain to a flat center away from the anemonequilled type.

Mr. Max Schling, the noted New York florist, saw this aster in our grower's field the past summer and pronounced it the best flower seed specialty he encountered on his European trip.

Sunshine, White, Blue, Pink and Lilac. Each, trade pkt.	
(about 1,500 seeds)\$1.00)
Sunshine Aster, Mixed. The above and others, trade pkt. (about 2,000 seeds)	
(about 2,000 seeus)	

CREGO

This flower is giant in size, many blossoms six inches across. The petals are nearly double the length of the older varieties and are twisted and curled into a very fluffy effect.

White	Crimson	Dark Blue	
Shell Pink	Lavender	Purple	
Dark Pink	Azure Blue		_
		Trade pkt.	
Any of the a	above	¼ oz., 35c \$0.25 \$	1.20
Mixed all co	lorg	1/ oz 30c .20	1.00

DAYBREAK (American Victoria)

Purity. White D	aybreak Pink	Rose Pink
Salmon Pink, 1/4 oz.,	65c; trade pkt.,	\$0.35; oz., \$2.40
		Trade pkt. Oz.
Any of the above, exce Mixed, all colors	ept where noted. 74	402., 400 0.25 0.10

EARLY BEAUTY

This type has all of the characteristics of the Late Beauty Type, and is valuable for locations where the season is too short to flower the late type before frost, and for early forcing.

We wish to emphasize, however, that this is not an Early Aster as compared with Early Express or Queen of the Market, but earlier than the Late Beauty Type, which is the latest of all Asters. Planted at the same time this type flowers with the Crego and American Branching.

White	Rose	Lavender	
September Pink	Carmine Rose	Purple	
		Trade pkt. Oz.	
Any of the above		.1/4 oz., 40c \$0.25 \$1.4	0
Mixed, all colors)

VAUGHAN'S ASTERS

TALL SECTION-Continued

EARLY WONDER

These are the earliest blooming Asters. Flowers large and full, of the Comet type.

White	Light Blue	Rose	Tr	Dark ade pkt	
Any of the	above	····· ¹ / ₄ 0			
Mixed all	colors	1/ 0	z 45c	25	1.60

GIANT BRANCHING

White	Rose Pink	Lavender
Daybreak (Mary Semple)	Crimson	Deep Violet
Peach Blossom	Azure Blue	Purple
Any of above Mixed, all colors	. lb., \$12.00; ¼ oz. . lb., \$10.00; ¼ oz.	Trade pkt. Oz. , 30c \$0.20 \$1.00 , 25c .15 .80

GIANT COMET

White	Yellow	Shell pink
Deep Rose	Lavender	Purple
Crimson	Dark Blue	Rose
Light Blue	•	
	trade pkt., 35c.	

Queen of Spain, flesh, ¼ oz., 45c; trade pkt., \$0.25; oz., \$1.60. Trade pkt. Oz.

Any of the alove, except where noted. ¹/₄ oz., 35c \$0.25 \$1.20 Mixed, all colors.....1lb., \$10.00 .20 1.00

THE KING

The habit is similar to the popular Giant Branching, vigorous in growth, long stiff stems. In form the flower is entirely distinct from any other variety; petals somewhat resemble the quilled varieties, but are much larger and broader, those in the center being curled and incurved, completely covering the crown. In shape and size the bloom is round, full and very large.

White Shell Pink	Brilliant Rose Crimson		Laven Violet		
Any of the a	ıbove	. 1/4 0		ade pkt \$0.25	
	olors				

THE MIKADO

Petals are narrow, very long and gracefully reflexed. The outer petals show to their full extent, while gradually toward the center they bend and curl on each other in such magnificent disorder as to make the fluffiest aster we have ever seen. Trade pkt. Oz.

OSTRICH FEATHER

This is the fine	st type of Ast	er for all p	rposes, especially
			petals are thickly
produced.			
-	Claff Dinla		Tight Dlug
White	Soft Pink		Light Blue
Deep Rose			Dark Blue
Crimson	Terra Cot	ta (new)	
Triumph of Paris	Beautiful w	white flowers	with
curled and twi			
center, trade pl			
center, traue pr	xt., ooc.		Trade pkt. Oz.
A			and parts out
Any of the above			
Mixed, all colo	rs	$\dots \dots \frac{1}{4}$ o	z., 35c .25 1.20
	QUEEN OF T	HE MARKE	T
The	Standard Earl	v Flowering	Tyne
			1350
White, lb., \$10.00	Crimson,	lb., \$10.00	Lb.
Rose Pink, lb.,\$10.	00 Lavender	, lb., \$10.00	Light Blue, \$10.00
Flesh	Scarlet	Dark Blue	Purple

Trade pkt. Oz.

TALL SECTION—Continued

THE ROYAL-Early-Flowering Branching

This type fills a gap between the Queen of the Market and the Late-Flowering Branching Asters. Sown early inside, and planted out with Queen of the Market, it follows that variety very closely.

White	Bright Rose	Lavender	
Shell Pink	Rose Pink	Purple	
		Trade pkt.	Oz.
Any of the abo	ve	¹ / ₄ oz., 40c \$0.25	\$1.40

AMERICAN ASTERMUM

An attractive and descriptive name for a race of asters which belong to the Comet family. The plants are of strong upright growth with 12 to 15 strong stems 20 inches long, each carrying a flower of perfect form. Snow White Rose Pink Dark Lavender

			Tra	de pkt.	Oz.
Any of the above					
Mixed, three above col	ors	oz.,	45C	.25	1.00

OTHER AMERICAN ASTERS Trade pkt. Oz. Crimson Giant. This shade has been one which has seemed to lack intensity of color, but in this variety the blood-red blossom is particularly bright Heart of France. Opens red as the purest ruby, deepens with age and retains its remarkable color to the very end. The petals appear strikingly changeable, showing now a glow and sheen quite unique, now a soft warm velvety .25 1.40 Lavender Gem. The flowers are of a true lavender shade. The petals are gracefully curled and twisted, and the blooms are borne on long stems .25 1.40 Moreton Pink. Of the Giant Branching type, the large flowers are well formed and freely pro-duced on long stems; color a beautiful, clear, 1 40 Peerless Pink. The flowers are enormous, globu-lar in shape, many five inches across, of a most delightful and pleasing rich shell pink. First flowers appear about the middle of August, but the plant is at its zenith 4 weeks later.. 1/4 oz., 40c .25 1.40 .25 1.40 Sensation. The color being a dark rich garnet or ox-blood red. The plants are of free branching habit, about 18 in. high, the double flowers averaging about 3 in. in diameter and borne freely on stems about 12 in. long..... $\frac{1}{4}$ oz., 40c .25 1.40 Soleil D'Or (Golden Sun), Best yellow Aster .25 1.60 **ASTERS IN MIXTURES**

Vaughan's Florists' Mixture	.25	1.40
Vaughan's Excelsior Mixture, Tall Asters. This		
is a mixture of the most beautiful, striking and		
distinct colors of the tall growing Asters, se-		
lected from the cream of the Giant Comet,		
Ostrich Plume, Branching and other desirable		
sorts ¹ / ₄ oz., 45c	.25	1.60
SINCLE ASTER		

SINGLE ASTER

These are very much in evidence in European flower s	shops.
White	1.00
Light Blue	1.00
Dark Violet	1.00
Pink	1.00
Bright Rose	.80
Crimson	.80
Dark Blue	.80
Mauve	.80
Marechal Joffre, Large flowered, single red20	.80
Single, Mixed, all colors	.60

.15

Bachelor's Button. See Centaurea Cyanus. Balloon Vine (Cardiospermum Halicacabum).....

VAUGEAN'S SEED STORE, CHICAGO AND NEW YORK, BOOK FOR FLORISTS

ASPARAGUS

Note-Cash discount on asparagus is only 2%.

12

Plumosus Nanus

Carefully harvested, hand-picked, plump, well matured seed of this variety is a specialty with us-we carry in season both greenhouse grown and lath house crops. Price, Northern greenhouse grown seed, January delivery, and until March 1st, 1,000 seeds, \$4.50; 5,000 seeds, \$4.00 per 1,000.



ASPARAGUS Plumosus Nanus

Lath House Grown Seed ready in March, 1,000 seeds, \$2.00; 5,000 seeds, \$9.00. Write for prices on larger lots.

- Asparagus Falcatus. Valuable bushy green for cutting purposes. Shiny dark-green leaflets. 100 seeds, \$1.00; 1,000 seeds, \$8.00.
- Asparagus Scandens Deflexus. 100 seeds, 75c; 1,000 seeds, \$6.00.
- Asparagus Sprengeri. 100 seeds, 25c; 250 seeds, 35c; 1,000 seeds, \$1.00; 5,000 seeds, \$4.50; 1b., \$8.00.
- Asperula Azurea Setosa. Lavender blue. Trade pkt., 10c, oz., 30c.

BALSAM

Trade	pkt.	Oz.
-------	------	-----

Double Pink, Crimson, Scarlet, Flesh color,

Lilac, Dark Blue, Light Lemon. Atrosan-		
guniea Plenissima	\$0.10	\$0.60
Alba Perfecta. Largest and best double white	.15	.80
Aurora. Striking brilliant color	.15	.60
Nielsson Rose. Deep rose pink	.15	.80
The Queen. Salmon pink	.15	.80
Prince Bismarck. Salmon rose	.15	.80
Double Camellia-flowered. Mixed, all colors.		
Improved	.10	.60
Rose-flowered. Mixed, all colors	.10	.50
Dwarf. Mixed, all colors	.15	.40
Goliath. White, gigantic size	.15	.80
Scarlet	.15	.80
Chamois Rose	.15	.80
Vaughan's Invincible Mixed. A splendid strain		
producing very double flowers of the finest	15	00
form	.15	.80
Balsam Apple (Momordica). Curious climbers	.10	.40
Pear	.10	.40
Bartonia Aurea. Metallic yellow blossoms	.15	.40

BEGONIA

Gracilis Luminosa. Foliage lustrous reddish	
brown, flowers fiery dark scarlet1-32 oz., \$3.40	.50
Fireball	1.00
Gruppen Konigin. Foliage dark green edged red-	
dish brown. Dwarf compact growth, large	
brilliant dark rose flowers	1.00
Rose Charm. Color fresh rose resembling that	
of the Paul Neryon rose, very free blooming,	
splendid grower	1.00
Prima Donna. Large transparent rose flowers,	
shading to carmine1-32 oz., \$3.00	.50
Semperflorens Alba	.25
Atropurpurea Vernon. Red-leaved and red-	
flowered	.35
A. Martin. Large, brilliant crimson scarlet with	
dark foliage1-32 oz., \$1.60	.50
Flame of Love. 1 ft. Dense clusters of brilliant	
scarlet flowers with shining golden yellow sta-	
mens. Foliage bright green tinted brown,	
1-32 oz., \$2.50	1.00
Clory of Erfurt Fine nevelty with your lange	

Glory	of Eriurt	. Fine novelty	with very	large
rosy	carmine	flowers	1-32 oz.	. \$2.00 1.00

BEGONIA-Semperflorens-Continued Trade	pkt. Oz.
Liegnitzia. Scarlet carmine; a good bedder	
	5
Melanie. White with pink edge	0
Erfordia. Rosy carmine flowers1-32 oz., \$1.50 .5	0
Mignon. Bright salmon scarlet	0
Salmon Queen. Large salmon blooms, dark	
foliage	0
Wurttembergia. Blood red1-32 oz., \$1.20 .5	0
Mixed	5
Single Tuberous Rooted. Finest mixed	
	0
Single Tuberous Rooted. White, Yellow, Rose,	
Salmon Rose, Scarlet, Duplex. Each 1.00	0
Single Tuberous Rooted. Frilled1-32 oz., \$2.80 .5	0
Lloydii. This variety is excellent for hanging bas-	
kets or window boxes, owing to its drooping	
habit. The flowers are pendulous, double in	
form, and in various shades of rose and carmine.	
This makes also fine pot plants 1.00)
Narcissus Flowered 1.00)
Double Tuberous Rooted. Best mixed	
1-64 oz., \$5.00 1.00)
Bellis. See perennial pages.	
Bidens Atrosanguinea	5
Bird of Paradise. (Poinciana Gillesii	5 \$1.00
Blue Daisy. See Agathea.	
Brachycome Iberidifolia. (Swan River Daisy).	
Blue	5.80
White	5.80
Pink	5.80



CALENDULA, THE BALL, Special Florist Strain

13 AND NEW YORK, BOOK FOR FLORISTS

.30

.10

VAUGHAN'S SEED STORE, CE	IICA	GO
Tr	ade pkt	. Oz.
Browallia Speciosa Major, 1-32 oz., \$1.80; 500 seeds.		
Elata Blue	.15 .15	
Elata White Elata Mixed	.15	\$0.60
Jamesonii. An evergreen, greenhouse shrub,		φ0100
used for bedding in summer. Seeds should be sown in heat in early spring in fibrous loam		
sown in heat in early spring in fibrous loam		
peat or leaf mould and sand. Flowers in sum-		
mer orange color with twisted corolla tube. 100 seeds	.50	
Cacalia (Tassel Flower) Scarlet or Orange, good		
cut flower, each	.10	.50
Calandrinia Grandiflora. Rose	.10	.60
Umbellata	.15	.80
CALCEOLARIA HYBRIDA		
Mixed, extra choice. Our mixture is composed of		
the choicest selections of the tigered, marbled,		
spotted and variegated varieties. Price, trade		
pkt. (about 1,000 seeds), 50c; 3 trade pkts. for \$1.40; 1-64 oz., \$1.50.		
Hybrida Grandiflora Graciosa. A type with very large self colors of a great variety of colors,		
especially in the yellow shades	.50	
Rugosa Aurea. Golden rain. !	1.00	
Major, mixed	1.00	
CALENDULA		
The Ball. This new Orange Calendula represents		
a very great improvement in size, length of stem, and fullness of flowers, specially recommended		
for growing under glass. ½ oz., \$1.75. Trade pkt.		
of 1/4 oz	1.00	3.00
Apricot		.40
Sulphurea Plena. Double sulphur yellow.lb., \$6.00		.60
Pongei Fl. Pl. Double white		.40 .25
Prince of Orange. Bright orangelb., \$2.00 Orange King (Grandiflora fl. pl.). Select, lb., \$6.00		.40
Meteor		.25
Mixed, all colorslb., \$1.40		.15
California Poppy. See Escholtzia.		.60
Calla Aethiopica (Whita Calla)	.15	.00
Calliopsis. Mixed, all colorslb., \$1.60 Bicolor Nana. Golden Ray	.15	.10
Radiata Tigrina. Tiger Star	.15	.60
Dwarf Sorts. Mixed	.10	.25
Double. Mixed Golden Wave. A good cut-flowerlb., \$2.40	.10 .10	$.40 \\ .25$
Hybrida Superba	.10	.20
Nigra Speciosa	.10	.30
Coronata Maxima. Splendid cut-flower.lb., \$3.60 Vaughan's Special Mixture	.10	.30
	.10	.40
Callirhoe Involucrata	.20	

CANDYTUFT

Campanula. See Perennial pages.

Canary Bird Flower.....

CANDYTUFT		
Giant Hyacinth-Flowered. Extra Selected, large		
pure white flowerslb., \$6.00	.10	.50
Giant Hyacinth-Flowered (Empress)lb., 3.20	.10	.30
Umbellata Lilacina. Lilac. Selectlb., \$4.00	.10	.40
Carminea. Carminelb., \$3.00	.10	.30
Flesh	.15	.40
Purpurea. Crimsonlb., \$3.20	.10	.30
Rose Pink, (Rose Cardinal)lb., \$5.00	.15	.50
Little Prince	.15	.50
Queen of Italy. Dwarf, compact bushes covered		
with large pink blooms	.15	.60
Umbellata. Mixed	.10	.25
Dwarf Hybrids. Mixed	.15	.60
White Rocket	.10	.15
Snowflake. Sweetest of all	.15	.40
Dwarf Snowflake	.15	.40
Mixed Colorslb., \$1.60	.10	.15
Canna Crozy's. Best mixedlb., \$2.20 New Varieties Mixed. These seeds are selected from a choice collection of a French Special- ist who has given much time and attention to this plant. These seeds should produce	.10	.20
first class varieties	.15	.40
Cardinal Climber. Bright and delicate climber.	.25	.80



CARNATION Vaughan's Early and Perpetual Flowering

CARNATION

Vaughan's Early and Perpetual Flowering

Plants bloom in about five months from sowing and con-tinue to bloom until the end of summer. The flowers are very double, of large size. The calyx does not split. They are borne on stiff stems 15 to 18 inches high.

This is a special selection we located at a French grower who has paid considerable attention to this type, and we are Our strain will produce 90% double flowers and comes

true to color. We can supply it in:		
WhiteFlesh PinkMaroonYellowDeep RoseCopper R		
Yellow Deep Rose Copper R	led	
Rose Pink Scarlet Tra	de pl	ct. Oz.
Any of above1,000 seeds \$1	25	
Any 3 for \$3.45; any 6 for \$6.50.		
Any trade pkt., each of above 8 colors, \$8.00 net.		
Fine double mixed	.25	\$1.40
Mixed, extra choice	.35	2.00
Margaret—Double Red	.25	1.60
Double Rose	.25	1.60
Striped	.25	
White	.25	1.40
Yellow	.35	
Giant Mixed. An extra choice strain	.25	1.40
Giant White. Large and double	.35	1.80
Dwarf mixed	.20	1.00
Giants of Nice. Blooms in four to five months		
from sowing1-32 oz., \$1.25; 250 seeds, 50c		
American New Varieties. Seeds saved from the		•
best varieties, with large flowers borne on long		
stems100 seeds, 65c; 1,000 seeds, \$5.00		
Vanghan's Special Mixture. A mixture of Giant		
Margaret, Malmaison, Giant of Nice and		
Chabaud		
For other Carnations see Hardy Perennials.		
CELOSIA		
Cristata (Coxcomb). Tall sorts, mixed	.10	.40
Tall Crimson	.15	1.00
Golden Yellow	.35	
Peony Red	.35	
Rose	.35	
Scarlet	.35	•
Chamois	.35	
Cristata Nana. Dwarf sorts, mixed, extra choice.	.35	2.00
Nana President Thiers. Truedwarf, red 1/4 oz., 60c	.35	2.00
Empress. Choice dwarf, crimson ¹ / ₄ oz., 70c	.35	2.40
Aurea. Dwarf, golden yellow	.35	
Rosea. Dwarf, rose-colored combs	.35	



TYPE OF VAUGHAN'S COLUMBIAN CINERARIA

TIPE OF VAUGHAN'S COLUMBIAN CINERARIA	
CELOSIA-Continued Trade p	okt. Oz.
Plumosa. Triumph of the Exposition \$0.10	
Nana. Mixed. For pots	
Mixed, feathered varieties	.40
Thompsonii Magnifica. Makes fine pot plants15	60.
Pride of Castle Gould. A remarkable strain of	
Ostrich Plume Celosias)
Crimson	
Orange	1.00
Chrysanthemiflora	;
Cristata X Plumosa (Parrots Feather). A cross	
between these two types. Fine cutflower 1.00)
Spicata. Vivid rose, turning to silvery white 15	.80
Chinese Woolflower (Childsii). Crimson. ¹ / ₄ oz., 40c .25	
Deep rose, new	
CENTAUREA	
Americana. Purple	.50
Alta. White, splendid cut-flower	.80
Candidissima (Dusty Miller)	1.80
Cyanus (Corn Flower).	
Single Blue	.30
Pink	.30
White	.30
Purple (Plum color)	.30
Mixed (Bachelor Buttons)lb., \$1.60 .10	
The double Cyanus are vastly superior to the single va	rieties.
Double Blue. Extra finelb., \$4.00 .10	.40
Pinklb., \$4.40 .10	
Pure White, new	
Purple (Plum Color)lb., \$4.00 .10	
Mauve	
Mixed (Bachelor Buttons)lb., \$3.20 .10	
Gymnocarpalb., \$4.00 .15	
Imperialis (Sweet Sultan). Mixed, all colors10	
Alta. Pure white, better than Margaret15	
Amaranth. Rich plum	
Deep Lavender	
Heliotrope	
Lilacina. Lilac	
Favorita. Dark rose	
Splendens. Purplish crimson	
Moschata. Mixed Sweet Sultan	
Suaveolens. Yellow Sweet Sultanlb., \$4.80 .10	.40
Vaughan's Special Mixture. Includes most of the	
above	60.60
Centrosema Grandiflora	5

Carinatum or single varieties produce long stiff	
stemmed flowers in attractive shades and color	
combinations. Blooms keep well in water for	
a long time.	
Burridgeanum. Pure white petals with zone of	
rich brownish red, and inner zone of yellow	
surrounding the dark brown disc\$0.10 Eclipse (Chameleon). Clear yellow petals with	\$0.40
dark disc	.40
The Sultan. Rich wallflower-red with a narrow	.40
yellow zone around the brown disc	.40
Purpureum W. E. Gladstone	
Radiatum Album White pin wheel	
Radiatum Aureum Yellow pin wheel	
Carinatum. Single mixed	
egetum. Eastern Star. Light yellow with dark	
center	.40
Morning Star. Petals primrose-yellow with	
halo of deeper yellow; dark yellow disc10	.40
Evening Star. Rich sunflower-yellow, disc dark	
yellow	.40
Northern Star. Large pure white fringed petals	
with canary-yellow zone around a dark brown eye	40
brown eye	.40
oronarium. Double white	.20
Double Golden yellow	.20
Pumilum Luteum pl. (Golden Ball)	.20
	.60
Aunettii A. Double white	.60
Coccineum pl. Double scarlet	.60
Golden Feather	.60
nodorum Plenissimum. Double white	.40
Bridal Robe. Fine cut-flower	
Jughan's Special Mixture, Double and Single.	1.10
Annual sorts	.50
Frutescens (Paris Daisy). White	
Chinese Double Early Flowering Mixed (Indicum)	.00
Chinese Single Early Flowering Mixed	
anese single hally rlowering mixed	4.00

CHRYSANTHEMUM

Trade pkt. Oz.

CINERARIA HYBRIDA

Vaughan's Columbian Mixture. It consists of a	
mixture made up by ourselves of the choicest	
strains and cannot be excelled in variety of	
colors, size, shape and substance of flowers and	
perfect habit of plant.	
1/32 oz., \$4.50; 1-16 oz., \$8.00; 500 seeds	.50
Giant Flowered Salmon, New. Trade pkt. (1,000	
seeds)	1.00
Covent Garden Strain. The flowers of this new	
strain are much smaller than those of our Colum-	
bian Mixture, but the plants produce a large	
head of bloom when grown in small pots. There	
are many beautiful shades of color. We recom-	
mend these for a trial. 1000 seeds	1.00
Hybrida Multiflora Nana. A new race of Cineraria,	
producing dwarf plants with masses of small	
flowers, measuring about 34 in. diameter in com-	
pact heads over small and dainty foliage. The	
flowers are all self-colored, embracing shades of light and dark pink, light and dark blue, red	
and violet	1.00
Large-Flowering White	Each
Crimson	
Azure Blue	pkt.
Blood-Red	
Dark Blue	35c
Matador. Brilliant scarlet. Trade pkt.500 seeds	.50
Old Rose. Pink to rich coppery red500 seeds	
James' Giant $\frac{1}{32}$ oz., \$2.50; 500 seeds	
Hybrida. Large-flowering. Mixed (
1-16 oz., \$8.00; 500 seeds	50
	.00
Grandiflora, Semi-Dwarf. Mixed	
1-32 oz., \$3.00; 500 seeds	
Gigantea. Dark red, with white; 500 seeds, \$1.00	
Dark blue with white; 500 seeds, \$1.00.	

STORE, CHICAGO AND NEW YORK, BOOK FOR FLORISTS 15 VATIGETAN

VAUGHAN'S	SEED	STORE,	CHI	CAG	0
CINERARIA HYBRIDA-Con	tinued	0	(Uno de	epkt. O	_
Star Cineraria (Cineraria		a Stellata F		spru. O	z.
antha). Fine, small flo	wering v	arieties, for	cut-		
ting and decorative pu					
Stellata Rose					
Blue Mixed	•••••		· 500	Seeds 50c	
Feltham Beauty. Some				500	
but with larger flow					
nearly all have whit	e center	s	\$0.	50	
Cineraria Maritima Can	didissima	, for beddin	g	10 \$0.	40
Diamond. Leaves pur					40
Clarkia Elegans. Double					60 60
Appleblossom. Double Chamois					60
Delicate Pink					60
Scarlet Queen. Double					60
Brilliant. Double crima Salmon Queen. Double					60 60
Queen Mary, Rose car				-	.60
Vesuvius fl. pl. Orange	, scarlet,	new			60
White Prince		• · · · · • • • • • • • •	••••		60
Pulchella. Single mixe Vaughan's Special Mix	a ture	•••••	••••		40
Cleome Pungens (Giant S					40
Clianthus Dampieri (Glo	-			50 50	10
Cobaea Scandens. Purple	•				40
Scandens Flore Albo.	White				80
Coccinia Indica. Fine cli				25	
Cockscomb. See Celosia				~ ~	
Coleus, Vaughan's Rainbo Colosse de Pyrenees.	Whitia	re1-16 oz., 8	\$1.50 .	50	
with red shades	wintisi	i giouna ac	1.	.00	
Fine Mixed		¹ / ₈ ·02.	,50c .	35	
Large leaved, extra che	oice mixe	ed1-16 oz., 8	\$1.50 .	35	
Harlequin. Foliage ver	ry large,	laciniated ar	ld in		
the most beautiful of and apricot shades	colors, es	pecially in	rose	50	
Large-leaved Copper-co	olored		••••	50	
Laciniated and Fringed	l			50	
Collinsia. Mixed, all cold			• • • •	•	15
Columbine. See Aquilegia Commelina Sellowiana. (. C		05	
		Dwarf Mor		35	
Glory					10
Minor Monstrosus. Blu	e, white	throat			20
Rose Queen	••••••	• • • • • • • • • • • •	•••••		.20
Pale Blue Mauritanicus. For ha	nging ha	·····	•••••	10 . 35	.20
Major (Morning Glory)					.10
Double Mixed					.40
Double White Snow				.10	.40
Cosmidium Burridgeanu					
yellow with a broad around the disc	circle o	La rich or	ange	.10	.40
Cordyline. See Dracaen	a.				
	COSMO	s			
Giant Flowered Crimson				.10	.30
Red		lb	\$2.40		.20
Mixed, all colors	• • • • • • • • •	lb.,	\$1.60		.20
Pink Lady Lenox White Lady Lenox	• • • • • • • • •	••••••	•••••		.20 .20
Early-Flowering Mammo			••••	.10	.20
White	• • • • • • • • •			.10	.40
Pink					.40
Crimson Mixed, all colors	• • • • • • • • •	•••••	••••		.40 .30
Early Flowering Harbing	ror Soft	abodog of 1		.10	.50
peach, apple blossom,	lavender	and other in	ater-		
mediate shades, and a	all giant	flowered of	the		
early flowering type	·····		14.00		.00
Anemone Flowered (Cres Red	steu). Pi	пкlb., \$	14.00 .		.00 .00
Mixed					.00
White		lb., \$	14.00 .	20 1.	.00
Double Early Flowering.	They co	me about 75	per		
cent double from seed. from day seed is sown	n, so the	t seed sowr	uays the		
latter part of April w	ill easily	be in bloor	n by		
the Fourth of July, and	d continu	e until cut d	lown		
by frost.					

TYPE OF OUR CYCLAMEN



COSMOS, Double Early-Continued	Trade Pkt. Oz.
Pink	
White	¹ / ₈ oz., 50c .35
Red	
Mixed	
Klondyke. Yellow	
Crucianella Stylosa	
Cuphea Platycentra (Cigar pla	ant)
Purpurea	

CYCLAMEN

NOTE-Cyclamen seed prices are net. **Giant English Grown**

- Pink Pearl. Lovely pale salmon pink. 100 seeds, \$1.60; 1000 seeds, \$14.00.
- Brilliant Giganteum. Very robust grower. Fiery crimson flowers. 100 seeds, \$1.60; 1000 seeds, \$14.00.
- Cherry Ripe. Nearly scarlet. 100 seeds, \$1.60; 1000 seeds, \$15.00.
- Mrs. L. M. Graves. The color is an intense and brilliant salmon-scarlet.

Prices-any of the following-100 seeds, \$1.40; 1000 seeds, \$12.00.

- Saint George. Foliage is beautifully margined with bright silver, not unlike the Begonia Rex, and the flowers are a rich salmon color.
- Crimson Saint George. Foliage is beautifully margined and ornamented with bright silver. Flower vivid crimson. Phoenix. Light red.

Queen Mary. Salmon with claret base.

- Rosy Morn. Delicate rose color. Claret base. Grandiflorum Album. The largest giant white. Excelsior. White with red base. Extra large flowers.
- Duke of Fife. Dark rose.

Princess of Wales. Deep pink.

- Princess May. Pale pink. Salmon King. Salmon.

Vulcan. Deepest blood red. English Varieties, Mixed. From separate sorts. 100 seeds, \$1.20; 1000 seeds, \$10.00.

10 VACCEAR S SEED SIVKE, CEI	633634		and New Ioka, book for florist	rs
CYCLAMEN-Continued			DIANTHUS PINKS-Continued Trade	e pkt. Oz.
Persicum Giganteum—German Type 100			Latifolius Atro-coccineus pl. Double blood-red,	
Seed: Roseum Magnificum. Rose pink\$1.20			deep crimson semi to full double flowers\$0. Double Imperial Pinks (Imperialis fl. pl.) Mixed	
Glory of Wandsbek (Pearl of Zehlendorf). Dark	φ10.0	.00	Venering for set 1 3F days The 11 Bart 1	10 .40 15 .80
salmon 1.60	0 14.0	.00	Vaughan's Special Mixture. Single Pinks	15 .80
Rose von Wandsbek (Rose of Zehlendorf). Light				15 .80
salmon	0 12.0	.00	Barbatus. See Perennials. Plumarius. See Perennials.	
Rose of Marienthal. Delicate pink 1.00) 8.0	00		
Pure White. Very large 1.00	8.0		Didiscus Coerulea. (Lavender Lace Flower.) 3 ft.	
White with Pink Eye. Very large and fine 1.00		.00	Long-stemmed lavender flowers; look like blos- soms of Queen's Lace Handkerchief or Wild	
Salmon Rose Improved. New color			Carrot. A constant bloomer. To be sown where	
Glowing Dark Red (Christmas red) 1.00) 8.0	.00	they are to flower $\frac{1}{4}$ oz., 40c .2	25 1.20
CHINESE FORGET-ME-NOT (Cynoglossum Ama	bile)			15 .80
	pkt. Oz.	z.	Aurantiaca Hybrids Dolichos (Hyacinth Bean). Mixedlb., \$1.00	15 .80 .15
A lovely plant 18 to 24 inches tall with flowers of a true Forget-me-not blue. May be grown			Princess Helen (Daylight)	.20
either outside or under glass. Makes wonderful			Purple Soudan	.20
cut flowers ¹ / ₄ oz., 75c \$0.5	50		Lignosus. (Australian Pea Vine.) A rapid- growing evergreen climber, flowering freely in	
Cyperus Alternifolius (Umbrella Plant)	20 \$1.0	.00	clusters of rose pea-shaped flowers. Sow an	
	.2	.25	ounce packet in ground bed, at end of carnation	
Scarlet		.25	or rose house where it can have room to climb. Small bunches brought 75c each on the Chicago	
Mixed		.25	market this season	20 .80
Ivy-Leaved Scarlet		.50 .80		L5 .60
				L0 .40
DAHLIA				.80
	50 2.2		Erysimum Perofskianum. Orange	.40 . 40
Cactus-Flowered. Mixed, extra choice		.00	ESCHOLTZIA	
	25 1 .0	00	Californica. Pure yellowlb., \$1.80 .1	LO .20
	25	.00	Mandarin	
Collarette. Mixed		.20	Rose Cardinal	10 .40 .0 .50
Lilliput Double	5			.60
	35 1.4	.40		.5 .50
Hornsveld's Giant or Peony Fld. Hybrids. Mag-				10 .25 10 .40
nificent single and half double new hybrids with immense large flowers on long stems.				10 .50
	50 4.0	.00		LO .20
Vanghan's Special Mixture. Includes the best		0.0		15 .60 15 .60
	50 3.0 50 4.0		Double White, Pink, Yellow and Mixed, each Hunnemannia (Bush Escholtzia). Santa Rosa	10 .00
Vaughan's Special Double Mixed	JU 1.0	.00	Poppy, 11/2 ft. Large cup-shaped flowers,	
Brachycome, Chrysanthemum, Dimorphotheca			bright yellow, the petals are broad and	0 50
and Pyrethrum.	10 9	20		.50
Datura Fastuosa fl. pl. Double mixed		.30 .30		35 2.00
Cornucopia. White marbled with purple		.50	Eucalyptus Globulus (Blue Gum)	15 .80
Triple-flowered. Yellow (Golden Queen)	LO .4	.40	Euphorbia Heterophylla (Mexican Fire Plant) J Variegata (Snow-on-the-Mountain). Foliage	15 .60
DIANTHUS—Pinks			edged white and green, is used in making up	
· · · · ·	10	40		LO .40
		.40 .40	Everlasting Flowers. Annual. See Ammobium, Acroclineum, Helichrysum, Rhodanthe, Xeranthe-	
	25	• • •	mum, Gomphrena, Lunaria and Statice.	
		.50	Perennials. See Echinops, Eryngium, Gypsophila,	
Single. Mixed, extra fine		.40	Lunaria, Ornamental Grasses, Physalis and Statice Latifolia.	
		.60 .80		LO .40
		.80	Exacum Affine. Blue. Fine for pots and baskets	
Mourning Cloak. Double, almost black		.80		
		.80 .80	FERN SPORES	
Midnight. Double blood-red		.80	Aspidium Cyrtomium Falcatum, Aspidium C. F	
Rosalind. Delicate flesh color changing to rose,			Fortunei, Aspidium C. Rochfordianum, Aspidium mense, Dicksonia Cicutaria, Polypodium Aureum	
	$35 \\ 20 1.0$	00	Argyrea, P. Cretica Albo-lineata, P. Cretica Crist	ata. P.
Snowball. Dwarf, double white			Cretica Mayii, P. Cretica Ouvarardii, P. Ensiformis V	victoriae,
		.80	P. Tremula, P. Cretic Wilsonii, P. Cretica Wims Cretica Wim. Multiceps.	ettil, r .
Fringed. Single, mixed	15 .5	.50	Any of the above, per trade packet, 75c.	
	$\begin{array}{ccc} 20 & 1.0 \\ 15 & .6 \end{array}$.00 .60	Feverfew. See Matricaria and Pyrethrum.	a Amartal
		.80	Four O'Clock (Marvel of Peru). Mixed. These may be as Dahlias and the tubers stored in a dry place du	e treated
	20 1.0		winter and replanted in spring, this will result	

Splendens.Rose shades, white center and
border.15.80Vesuvius.Orange-scarlet, fringed, single..15.80Violaceus Plenus.Double, violet, new..25Mephisto.Black-brown, striped orange..201.00





SPOON GOURD

A rapid-growing vine-producing artistic small green fruit, ball-shaped, with slender necks of deep orange, both striped in lighter shades of same color. Are used by florists to decorate the handles of baskets and for table decorations for Fall festivals.

Sow the seed when the ground is warm and give ample support early. These fruits sold for 5 cts., each (wholesale), on Chicago market last season. Oz., 25c; 1b., \$3.00.



17

GAILLARDIA, Lorenziana

Tra	depkt.	0~
Freesia—Refracta Albalb., \$4.00 \$		\$0.40
Rainbow Hybrids. The new colored Freesias.	0.10	ψ0.10
Lambow Hybrids. The new colored Treeslas.	25	1.00
	.10	1.00
Fuchsia. Single mixed		
Double Mixed1.000 seeds, \$3.50; 200 seeds, 800		
	10	40
Gaillardia Lorenziana. Double mixed	.10 .10	.40
Picta. Single mixed Amblyodon. Fine red	.10	.40
Aurora Borealis. Brown, red and yellow, fine	.15	.50
Gaura Lindheimeri. White. Fine for large groups	.15	.60
Geranium. Apple scented		
Zonale. Single, fine mixed	.15	1.20
Single, extra large-flowering, mixed, choice	.35	2.00
Lady Washington		
1,000 seeds, \$10.00; 100 seeds, \$1.25		
Gerbera Jamesonii Hybrids		
Gilia. Mixed		.15
Capitata Blue. 2 ft. fine feathery foliage; at-		
tractive ball-shaped flowers, 1 in. in diam-		
eter; retains its color when dried	.10	.25
Gladiolus Gandavensis Hybrids, mixed	.15	.60
Primulinus Hybrids, mixed	.20	.80
Globe Amaranth (Gomphrena). Mixed	.10	.25
Globosa, Red-Purple, White and Pink1b., \$2.80	.10	.25
Orange (Haageana)	.15	.60
GLOXINIA HYBRIDA		

Vanghan's Columbian Mixture is made up by ourse the choicest spotted, tigered, edged, marbled and sorts of the upright and horizontal type, and that better seed is not to be had at any rate. (about 1000 seeds), 50c: 3 Trade pkts, for \$1.40: 1-3	l spla we Frade	ashed know e pkt.
		kt. Oz.
Emperor Frederick. Scarlet, white margin\$		
Emperor William. Dark blue, bordered white	.50	
Scarlet Queen. Glossy deep scarlet	.50	
Snow Queen	.50	
Waterloo. Black red, passing to deep carmine.	.50	
Godetia. Mixed, many sorts	.10	\$0.40
New Dwarf Hybrids. Mixed	.10	.50
The Bride. White and crimson	.15	.60
Duchess of Albany. Satiny white	.15	.60
Gloriosa. Glowing dark red	.15	* .60
Rosamunde. Bright carmine	.15	.60
Lady Satin Rose	.15	.60
Double Rose. Carmine, Mauve and Mixed, each	.15	.80
Gomphrena. See Globe Amaranth.		

GIT SOT THEA, Liegans Gran		
	de pkt	. Oz.
Gourd Bottle, Calabash, Dipper, Dish Cloth Goose-		
berry, Hercules Club, Japanese Nest Egg,		
Orange, Ornamental Pomegranate, Pear, Sugar TroughEach\$	0 10	
Sugar Trough	0.10	\$0.20
Spoon. Small fruit, much used by florists in fall		.25
decorationslb., \$3.00 Small sorts, mixedlb., \$1.80	.10	
Mixed, all sortslb., \$1.60	.10	.20
Grevillea Robusta (Silk Oak)	.20	.80
	1.00	.00
		-
Gypsophila Muralis. Dwarf pink	.15	.50 .15
Élegans (Angel's Breath). Whitelb., \$1.00 Crimson. New	.10	.10
Rosealb., \$2.00	.10	.30
Grandiflora Alba. Fine for cutting	.10	.40
		.15
Carminea. Carmine, better than Rosea.lb., \$2.80	.10	.25
Helianthus. See Sunflower.		
Helichrysum Monstrosum fl. pl. Double mixed	.10	.40
Silver Ball Rose Carmine Rose Q		.40
	ueen	
Golden Ball Violet Queen Salmon	Red	
Canary Yellow	neu	
Each of the abovelb., \$6.00	.10	.60
Vaughan's Special Mixturelb., \$6.00	.10	.60
Heliotrope, finest mixed	.20	1.00
Mammoth Flowered. Mixed	.35	1.40
King of the Blacks $\frac{1}{4}$ oz., 60c	.35	
Madam Bruant. Violet blue with white eye		
	.50	
Heliotropes will bloom from seed in four		
months.		
Humulus Japonicus (Japanese Hop). Green leaved	.10	.40
Japonicus fol. variegata	.15	.50
Hunnemannia Fumariaefolia (Bush Escholtzia)		
lb., \$6.00	.10	.50
Ice Plant (Mesembryanthemum Crystallinum)	.10	.40
Impatiens Holstii. Vermilion, very fine500 seeds	.35	
Holstii. New Hybrids, extra choice500 seed	.35	
Sultani. Bright rose	.35	
Hybrids	.35	
These Impatiens will make splendid pot plants		
for Christmas.		
Ionopsidium Acaule (Diamond Flower)	.25	
Ipomoea Noctiflora (Moonflower). White seeded		
lb., \$3.60	.10	.40
Noctifiora. Black seededlb., \$3.60	.10	.40
Giant Pink (Northern Light)lb., \$3.60	.15	.40



ANNUAL LARKSPUR, Stock Flowered

IPOMOEA-Continued Tra	de pk	t. Oz.
Bona Nox. Large blue flowerslb., \$2.00 \$	0.10	\$0.15
Setosa (Brazilian Morning Glory)lb., \$3.00	.10	.30
Rubra-coerulea or Heavenly Blue	.15	.80
Heavenly Blue. Early flowering		1.40
Imperialis (Japanese Morning Glory)lb., \$1.00		.15
Imperialis (Japanese Morning Giory)10., \$1.00		
Japanese. Fancy fringed, extralb., \$2.00	.10	.25
Coccinea. Scarlet, very free	.10	.20
Isoloma Hirsutum Multiflorum Hybridum. New,		
	1.00	
Kochia Childsii (Summer Cypress)lb., \$1.40	.10	.15
Lantana Hybrida. Mixed	.10	.40
Bruant's New Dwarf Hybrids, mixed	.15	.50
Larkspur, Emperor. Extra choice mixed	.10	.40
Double Dwarf Rocket. Best mixed	.10	.40
Butterfly Blue	.15	.80
Lavender	.20	1.00
White	.20	1.00
Butterfly Larkspurs are perennials and bloom	•===0	1.00
from seed the first year.		
Giant Hyacinth-Flowered. Mixed	.10	.40
Stock-Flowered. Newport Pink1b., \$7.00	.15	.40
Exquisite Pink. New extra choice	.20	1.00
White	.15	.60
Mauvelb., \$6.00	.15	.60
Flesh Lilac, Sky Blue		
Each of the abovelb., \$6.00	.15	.60
Dark Bluelb., \$7.00	.15	.60
Mixedlb., \$4.00	.10	.40
Vaughan's Special Mixture Annual Larkspur	.15	.60
We recommend these Larkspurs as cut flow-		
ers both in and out of doors.		
Lavatera Arborea Variegata. Leaves mottled with		
yellow	.15	.80
Rosea Splendens	.15	.60
Alba Splendens	.15	.60
Lavender Lace Flower, see Didiscus.		
Leptosyne Maritima. Yellow	.15	.60
Stillmanii. Golden yellow, fine for cutting,		
blooms six weeks after sowing	.15	.80
Lemon Verbena (Aloysia Citriodora)	.25	.00
Lilium Regale (The Regal Lily). See Perennial	.20	
Pages.		
Linum Grandiflorum Rubrum. Large flowered		
scarlet flaxlb. \$3.00	.10	.25
Sediret 1142		

LOBELIA	a da mi	
Erinus Crystal Palace Compacta, true, 14 oz 60c	\$0.25	t. Oz. \$2.00
Speciosa, Dark flowers and foliage true	.20	1.00
Emperor William. Dwarf	.25	1.60
white eye, dwarf	05	0.00
Alba Snowball	$.25 \\ .25$	2.00 1.80
Rosea	.25	1.00
Speciosa Superba Compacta, New, Dark blue,		
white eye, dark foliage	.25	2.00
Prima Donna. Velvety maroon White Lady	.15	
Gracilis. Blue	.15 .15	.80 .80
Mixed	.15	.80
Hamburgia. Good for hanging baskets, 1/ oz. 50c	.20	
Hybrida, Sapphire. For hanging tasket. 1/8 oz., 50c	.25	
Tenuior	.25	
Lophospermum Scandens, Climbing Foxglove.		
Rose	.25	
LUPINUS		
Free-flowering, easily grown annuals, with long	g, gra	aceful
spikes of rich and various colored pea-shaped flow able for cutting to follow "mums" or sweet peas a	vers;	valu-
crop.'' Lh Trad	enkt.	Oz.
Hartwegii. Dark Blue, Oxford Blue\$3.20	0.10	
Light Blue. Cambridge Blue 3.60	.10	.40
Roseus 3.20 Albus 3.20	.10	.30
Luteus Romulus	.10 .15	.30 .50
Annual Yellow. Takes well on the	•10	.90
Chicago market 3.60	.10	.30
Annual sorts mixed, tall 2.00	.10	.20
Hybridus Atro-coccineus Roseus	.10	.40
Subcarnosus (Texas Blue Bonnet)	.10 .10	.40 .40
Malope Grandiflora Rosea Grandiflora Alba	.10	.25
MARIGOLD	.10	.25
Double Tall African. Mixed.	.15	.50
Double Dwarf African. Mixed (Pride of the Garden) Tall African, Lemon Queen. Special	.15 .20	.50 1.00
Tall African, Orange Queen. Special	.20	1.00
Dwarf French Double. Gold Striped	.15	.60
French Double. Mixed	.10	.40
Double, Brown Yellow	.10 .10	.40 .40
Golden Ball	.10	.40
Dark Brown	.15	.50
Dark Brown Rolert Beist. Reddish Brown	.25	
Yellow with bronze margin	.15	.50
Single, Legion of Honorlb., \$4.00	.15 .10	.50 .40
Golden Star	.10	.40
Silver King	.10	.40
Gilt Edge Diadem	.10	.40
Star of India Tall French Single Josephine. Single dark	.10	.40
brown with edging of old gold and a glint of		
crimson Vaughan's Special Mixture Tall Double French.	.15	.60
Vaughan's Special Mixture Tall Double French.		
Mixed	.15	.60
Tall French Double Aurea Pl. Double golden yellow	.15	.50
French Double Flaviflora Aurea Pl	.15	.60
Double Meteor. Sulphur yellow orange		
margin	.15	.60
Pulchra Pl. Yellow, spotted brown Ranuculifiora Pl. Dark brown	.15 .15	.60 .60
Striata Pl. Double striped	.15	.60
Sulphurea. Lemon	.15	.50
Vaughan's Special Mixture. Dwarf French		-
Single and Double Vaughan's Special Mixture. Tall French and	.15	.50
African Double	.15	.50
Signata Pumila	.15	.80
······		
Marvel of Peru. See Four O'Clock. Matthiola Bicornis (Evening Scented Stock)	.10	.30
laurandia. Mixed	.10	.30 3.00
Barclavana Blue	.50	
Welothria Scabra (Minneapolis or Musk Vine). Splendid annual climber		
Spienulu annual climber	.15	



MIGNONETTE

True Machet, Vaughan's Selected Stock. The seed we offer produces dwarf, vigorous plants of pyramidal growth, with very thick, stout flower stalks. Finest in every way for florists' use and for pots. Trade Pkt., 10c; ¼ oz., 20c; oz., 60c. Trade pkt. Oz.

Grandiflora, large floweringlb., \$1.40	\$0.15			
Bismarck, an improved Machet	.80			
Defiance	.50			
Golden Queen, yellow	.40			
Golden Machet	.80			
White Pearl. Machet type	1.00			
Giant Pyramidal	.40			
Goliath, red, fine	1.00			
Vanghan's Giant Rocket	1.60			
New York Market. This is an extra choice strain of Mig	gnon-			
ette for greenhouse culture. The plants grow from 2 to 3	3 feet			
high and produce flower spikes up to 20 inches long, according				
to the quality of the soil, weather and treatment. 1/8 oz., \$1.00;				
trade pkt., 50c; oz., \$6.00.				
The last				

	Trade pki	
Mimosa Pudica (Sensitive Plant)	\$0.15	\$0.45
Mimulus Moschatus (Musk Plant)		
Tigrinus, mixed ¹ / ₄ oz.	,50c .25	
Fl. Pl. (Double Monkey Flower)1% oz.	., 50c .35	
New Large Flowering, single 1/2 oz.	., 50c .35	
Mina Lobata		1.40
Moon Flower. See Ipomoea.		
Morning Glory. See Convolvulus and Ipomoea	l.	
Musa Ensete, per 100 seeds, \$1.00; 1,000 seeds,	\$8.00.	
Myosotis. See Forget-Me-Not.		

THE FOLLOWING ARE SUITABLE FOR POT PLANTS

Achimenes; Amaranthus Tricolor Splendens (The Summer Poinsettia); Antirrhinum (Tom Thumb varieties); Begonia Lloydii; Begonia Tuberous; Begonia Rooted Doubles; Begonia (Gracilis and Semperflorens varieties); Browallia Speciosa Major; Celosia (Prarot's Feather); Celosia (Pres, Thiers and Empress); Celosia Plumosa Nana; Exacum: Gesneria; Gloxnia; Godetia Dwart; Myosotis (Forget-me-not) Pink and Blue Bouquet; Petunia Dwarf, double and single, small flowering type: Petunia Dwarf (Giants of California); Pomegranate; Saintpaulia (The African Violet); Torenia, etc.

NASTURTIUM

Any of the following, oz., 10c, except where noted. DWARF SORTS—Tropaeolum Tom Thumb

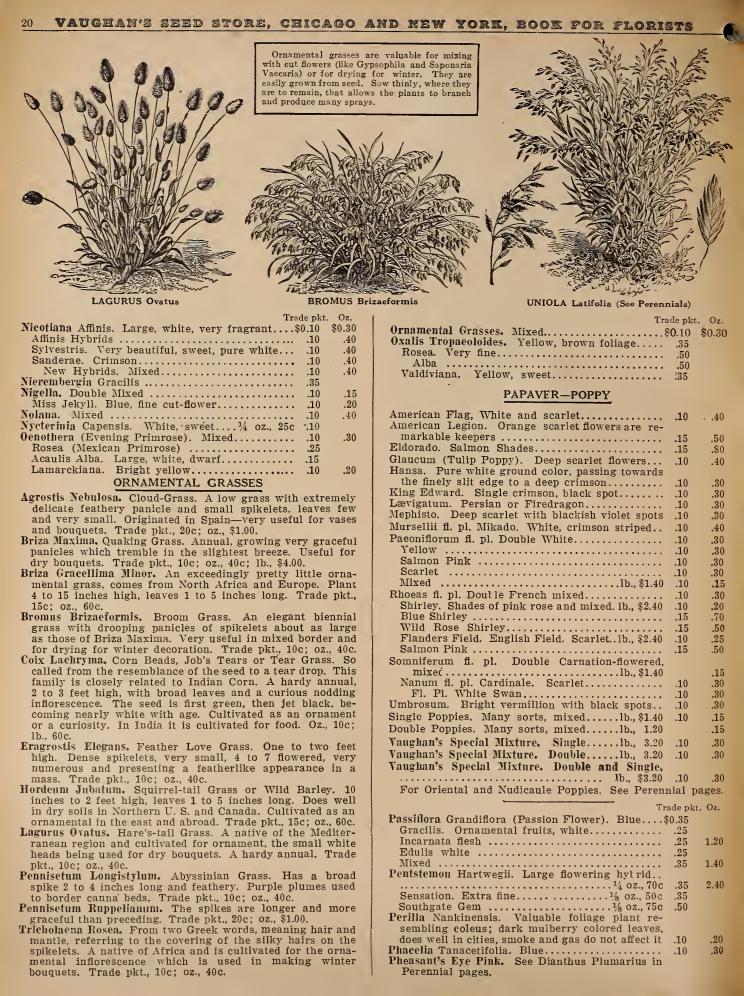
	í Lb.	Lb
Beanty, scarlet splashed canary\$	0.30	\$1.00
Chameleon, mixed	.30	1.00
Cloth of Gold, flowers scarlet, foliage yellow	.30	1.00
Coccineum, bright scarlet	.25	.90
Crystal Palace Gem, sulphur spotted maroon	.25	.90
David Burpee, velvety dark scarletoz., 15c	.40	1.40
Empress of India, deep crimson, dark-leaved	.30	1.10
Golden King, rich color	.35	1.20
King of Tom Thumbs, scarlet, dark-leaved	.30	1.10
King Theodore, rich red, dark bluish foliage	.30	1.00
Lilliput, flowers small, rich colors	.40	1.30
Pearl, whitish	.30	1.00
Prince Henry, light yellow, marbled with scarlet.	.30	1.00
Ruby King, a peculiar, blue-tinted red	.30	1.00
Spotted King, a handsome sort	.35	1.20
Vesuvius, rich, fiery rose	.35	1.20
Yellow (Luteum)	.25	.90
Dwarf Nasturtiums, mixed, all colors, 5 lbs., \$3.50	.25	.80
Vaughan's Special Mixture10 lbs., \$10.00	.35	1.20

Tropaeolum Lobbianum

Black Prince	.30	1.00
Brilliant, dark scarlet	.30	1.00
Cardinal, dark scarlet	.30	1.00
Firefly, flowers dark orange, spotted blood-red	.35	1.20
Flamingo	.35	1.20
Giant of Battles, sulphur with red	.30	1.00
Golden Queen, golden yellow	.30	1.00
Ivy Leaved Mixedoz., 15c	.40	1.20
King of the Blacks, black-brown	.35	1.20
Lucifer, very dark scarlet	.30	1.00
Napoleon III, golden yellow, spotted with brown.	.30	1.00
Primrose, creamy-white with brown spots	.30	1.00
Princess Victoria Louise, cream white, orange		
scarlet blotches; calyx and spur orange-red	.35	1.20
Regina, salmon, extra fine	.30	1.00
Virchow, deep ruby rose	.30	1.10
Mixed, many colors	.25	.80

TALL SORTS-Tropaeolum Majus

TALL BORTS Hopacoluli majus		
Butterfly	.30	1.00
Chameleon, a splendid mixture, produces different		
colored flowers on the same plant	.30	1.00
Coccineum, bright scarlet	.25	.90
Dunnett's Orange, sunlight bright orange	.25	.90
Edward Otto, brownish lilac	.30	1.00
Fordhook Fashion, terra cotta on yellow ground	.30	1.00
Golden Cloth, scarlet flowers, yellow foliage	.30	1.00
Hemisphericum, orange, very handsome	.25	.90
Jupiter, best and largest yellow	.30	1.00
King Theodore, rich deep red, dark foliage	.30	1.00
Luteum, yellow	.25	.90
Madam Gunthers Hybrids	.30	1.00
Pearl, whitish, also called Moonlight	.25	.90
Prince Henry, light yellow, marbled scarlet	.25	.90
Regelianum, rich crimson, one of the best	.25	.90
Schultzii, best dark red	.30	1.00
Twilight	.25	.90
Vesuvius, the most gorgeous fiery rose imaginable	.30	1.00
Von Moltke, bluish rose	.25	.90
Tall Sorts in Finest Mixture10 lbs., \$6.50	.25	.80
Vaughan's Special Mixture of Tall Nasturtiums		
	.30	1.00
	le pkt	. Oz.
Nemesia Grandiflora Compacta. Triumph\$		
Blue Gem	.35	
Strumosa Suttoni, orange	.35	
Scarlet	.35	
Rose	.35	
Mixed. Try this in the house	.35	\$1.80
Nemophila (Grove Flower) mixed	.10	.15
Insignis. Blue	.10	.15
Nertera Depressa. Charming miniature coral red		
berries100 seeds, \$1.00		





CHICAGO PARKS BEDDING MIXTURE

While the flowers of this strain do not grow as large as those of the Giant Pansies, they excel them by a much greater number of flowers. Trade pkt., 15c; oz., \$1.00; lb., \$12.00.

VAUGHAN'S P. P. (Popular Price) PANSY MIXTURE

This mixture, like all "Vaughan" mixtures, is made up by ourselves from separate colors and strains of the Giant and Chicago Parks Bedding types and will furnish a large variety of colors with a good proportion of giant flowers. Trade pkt., 25c; ¼ oz., 70c; oz., \$2.40; lb., \$28.00.

and a second				
	de pkt.	1/4 cz.	Oz.	1
Adonis, light blue white center	\$0.25	\$0.50	\$1.80	
Auricula Colors, metallic shades	.25	.50	1.80	
Aurora, pure white without blotches	.25	.45	1.60	I
Azure Blue	.25	.50	1.60	ł
Beaconsfield, light lavender and rich purple.	.25	.45	1.60	I
Black, large, true black	.25	.45	1.60	
Bridesmaid, shades of white, shining rose	.25	.65	2.40	
Bugnot, shades of red, bronze and cardinal	.35	.80	3.00	I
Boulogne, Giant Mixture. The flowers are of				I
the largest size, great substance, fine form				ļ
and are borne on particularly strong				
stems. They are mostly 3- and 5-blotched,				
delicately veined, rich colors	1.00	6.50	24.00	l
Cardinal, brilliant red	.35	.60	2.40	l
Cassier, 3- and 5-spotted	.25	.70	2.60	ł
Cecily, flowers steel blue with white border				I
and small dark central spots	.35	.65	2.40	
Comet, porcelain-white, lower petals with				
light blue rays	.35	.65	2.40	
Emperor Francis Joseph, white, violet spots	.35	.65	2.60	
Emperor William, dark navy blue	.25	.45	1.60	
Eros, purple, yellow border1/8 oz., 40c	.25			
Fiery Faces, red with black blotches	.25	.45	1.60	
Freya, violet purple, silver edged	.25	.60	2.00	
Golden Queen, clear golden-yellow	.25	.45	1.60	
Goliath Golden Queen	.35	.65	2.40	l
Indigo King, indigo blue	.25	.50	1.80	l
Lavender	.25			l
Light Blue	.25	.50	1.60	
Madame Perret, shades of pink and rose	.25	.50	1.80	
Mauve Queen	.25	.55	2.00	
Mercury, deep purple red	.25	.60	2.20	ľ

GIANT PANSIES VAUGHAN'S INTERNATIONAL MIXTURE

Vaughan's International Pansy Mixture. It is composed of all the separate colors of the Giant varieties as well as special strains of Bugnot, Masterpiece, Triumph of the Giants, and other special mixtures of the most noted Pansy growers. We feel sure that a better, more complete mixture is not to be had anywhere or at any price and confidently recommend it to our customers whose trade demands a superior article and who take pride in supplying something better than can ordinarily be had. Trade pkt., 50c; ½ oz., \$1.25; ½ oz., \$4.00; oz., \$8.00; lb., \$100.00.

VAUGHAN'S GIANT MIXTURE

Embraces all the separate shades and colors, five special strains not listed elsewhere, and which can only be had in this and our International Mixture. This mixture includes the richest reds, coppers and bronzes, together with the most delicate rose and pink shadings, all the distinct colors of Trimardeau and the splendid Cassier strain. Trade pkt., 50c; ¹/₈ oz., 75c; oz., \$5.00; ¹/₄ lb., \$18.00.

NEW EARLY FLOWERING GIANT PANSIES (Hiemalis)

This new strain produces its giant flowers about four weeks earlier than other known types. In March, when the old type pansies hardly show any buds, the plants of the new strain bore from 3 to 5 of their giant flowers.

Yellow, with dark eye.	Mars, cornflower-blue.
Dark Blue.	North Pole, pure white
Light Blue.	Helios, pure yellow.
Ice King, white with black eye.	Snowstorm, pure whit
Jupiter, dark purple violet.	Wodan, black.
Each of the above Trade pirt	95 or 1/ or 50 or \$1

e.

Each of the above. Trade pkt., 25c; ¼ oz., 50c; oz., \$1.60. Early Flowering Giant, Mixed. Trade pkt., 25c; ¼ oz., 40c; oz., \$1.40.

MAMMOTH EXHIBITION

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

A mixture of pansies grown by an American specialist. Seed from originator. Trade pkt., 50c; ½ oz., \$1.25; ½ oz., \$2.00; oz., \$7.00. VAUGHAN'S CUT-FLOWER MIXTURE

This mixture is put up by ourselves and contains mostly light colored sorts. We have sold this mixture for several seasons to some of our Chicago cut-flower growers, who have realized big returns from the sale of flowers. Trade pkt., 25c; $\frac{1}{8}$ oz., 60c; oz., \$4.00.

.	Tra Tra	de pkt.	¼ oz.	Oz.
0	Masterpiece—Giant Curled or Spencer. The colors are superb, mostly red and brown			
0	shades	0.35	\$0.80	\$3.00
0	Blue Domino, purplish black top, petals light	0.00	φ0.00	ψ0.00
0	blue	.50	1.25	4.00
0	Canary Yellow, yellow black eye	.50	.70	2.60
0	Volcano, dark red, blotched1/8 oz., 45c	.25		3.00
0	Orchid-Flowered, mixed, the ground color of			
0	the flowers is light, the petals being			
	marked with large brown blotches which			
	diffuse into rays and veins towards the			
	edge	.25	.60	2.00
	Orchid Flowered Mammoth, greenish-yellow	0.5		
0	shades, with large purple blotches	.25	.60	2.00
0	Parisian Striped	.25	.50	1.80
0	Paris Market, an improved strain of Trimar- deau mixed	.25	.40	1.40
. 1	Pheasant's Eye, sky-blue edged, violet	.25	.40	1.40
0	Pink, lovely shades of pink, same as Hy-	.40	.00	1.00
	drangea	.25	.60	2.00
0	President Carnot, five-blotched white	.25	.65	2.40
0	President McKinley, five-blotched yellow	.25	.70	2.60
0	Pretiosa, dark purple on white ground	.25	.65	2.60
•	Prince Bismarck, bronze and light brown.	.25	.45	1.60
0	Prince Henry, darkest blue	.25	.50	1.60
0	Purple, very large, rich deep purple	.25	.45	1.60
0	Purple King	.25	.55	2.00
0	Ruby Red, purplish red shades	.25	.60	2.00
0	Siegfried, wallflower color, five-spotted	.25	.65	2.40
	Striped, mahogany striped and flaked white	.25 .15	.50	$1.60 \\ 1.20$
0	Trimardean, mixed, many colorsLb., \$14.00 Victoria, vivid red	.15	.35 .80	3.00
0	Violet Blue, a very pleasing shade	.25	.50	1.60
0	White, with dark eye, very large	.25	.45	1.60
0	Yellow, with dark eye, immense flowers	.25	.45	1.60

VAUGHAN'S PETUNIA



Small-Flowering—Double

Trade pkt.

Large-Flowering-Double

Double Large-Flowering. Extra choice mixed. 500 seeds, 75c; 1000 seeds, \$1.25; 10,000 seeds, \$10.00; 1-64 oz., \$4.50
<pre>Double Large-Flowering. Fringed, best mixed. 500 seeds, 75c; 1000 seeds, \$1.25; 10,000 seeds, \$10,00; 1-64 oz., \$3.00</pre>
Double Seed Producing. About 50% double. 1000 seeds, \$1.80; 10,000 seeds for \$7.50
Double Large-Flowering Fringed. Heliotrope. 500 seeds, 85c; 1000 seeds, \$1.50
Lady of the Lake. Double white. 500 seeds, 85c; 1000 seeds, \$1.50
Double Fimbriata Rose500 seeds, 85c; 1000 seeds, \$1.50
Double Red1000 seeds, \$1.50 Double Lavender. 500 seeds, 85c; 1,000 seeds, \$1.50
Double Violacea. Violet. 500 seeds, \$1.00 seeds, \$1.00 seeds, \$1.00 seeds, \$1.00 seeds, \$1.00 seeds, \$1.00 seeds, \$1.80
Double Coerulea. Blue. 500 seeds, \$1.00; 1,000 seeds, \$1.80
Vanghan's Special Mixture. Dou'll extra choice, 500 seeds, 75c; 1000 seeds, \$1.25; 10,000 seeds, \$11.00; 1-64 oz., \$4.50

Single Small-Flowered Dwarf Sorts		
Trad	le pkt.	Oz.
Dwarf Inimitable. Blotched and striped 1/4 oz., 40c \$		\$1.40
Alderman. Deep Blue	.35	
Heavenly Blue	.50	
Carmen Sylva. Baby blue, white throat, ¹ / ₄ oz., 40c	.20	
Carnea. Flesh	.25	2.00
Blue Bird. Deep violet, extra fine1/4 oz., 60c	.25	
Rosy Morn. Select stock ¹ / ₄ oz., 70c	.50	2.40
Snowball. Dwarf white ¹ / ₄ oz., 40c	.25	1.40
Rose of Heaven. Beautiful pink1/4 oz., 60c	.35	2.00
Norma. Blue with white star	.25	1.40
Adonis. Fiery carmine with white		
throat	.25	1.20
Vaughan's Special Dwarf Mixture. Small flower-		
ing sorts	.25	1.60
Large-Flowering—Single		
The Flowers in this Section Measure from 3 to 4 Inches i	n Dia	meter
(About 1000 Seeds in Trade Packet)		
Tra Finest Mixed	de pkt	•
Alba. White		
Brilliant Rose	.50	
Balcony Petunias	50	
Queen. Purple and white1-32 oz., 1.40 Blue	.50	
Rose	.25 .25	
White	.25	
Red1-16 oz., 50c	.25 .25	
Mixed	.25	
Royal Purple (Vaughan's Imperial Blue). Best of	.20	
all the blue Petunias. Flowers of medium size,		
of great substance and of the richest velvety		
pure blue1-32 oz., \$1.80	.50	
Fimbriata Rosea. Fringed1-32 oz., \$1.80	.50	
Fimbriata Pepita. Deep carmine blotched white	.50	
Grandiflora Fimbriata. Mixed1-16 oz., \$1.50	.50	
Pink Glory. A pure flame rose pink, without a	.00	
trace of purple. Slightly ruffled. A compact		
grower and free bloomer, 1-64 oz., \$2.00; 1,000		
seeds, \$1.00.		
Portland Petunias	-0	
Pride of Portland. Deep rose fringed 1-32 oz., \$1.50	.50	
Scarlet Beauty. Scarlet fringed 1-32 oz., 1.50	.50	
Elks' Pride. Plain edged black purple		
	.50	
Triumph	1.00	

Giant-Flowered-Single

The Flowers in this Section Measure from 5 to 7 Inches Across

Trade	pk
White with yellow throat	Ō
Black Prince	
Copper Rose	0
German Empress, Lilac veined purple, 1-64 oz., 1.00 .5	0
Giants of California. Mixed	
	0
King Alphonso. Dark crimson fringed	0
Dwarf Giants of California. Mixed, extra choice.	
Fimbriata Miranda. Deep carmine, the best red .5	0
Fimbriata Delicata. White flushed and veined	
with rosy violet	0
Princess of Wuerttemberg. Rose	0
Romany Lass. Velvety blood-red with purple	
throat, striped in black5,000 seeds for \$4.50 1.0	0
Triumph of the Giants. Extra choice mixture,	
	0
Ruffled Giants. A wonderful strain with very large	
ruffled flowers in the largest variety of colors.	
	0
Ruffled Monsters1-16 oz., \$3.00 1.0	0
Silvery Rose5,000 seeds, \$4.50; 1,000 seeds., \$1.00	
Copper Rose with white throat 1.0	0
Vanghan's Best Mixture of large flowering single	
sorts. This mixture is made up by ourselves from	
all the best single Petunias listed on this page and	
will give most satisfactory results	0
1-1 6 oz., \$3.00; 1 oz., \$44.00; 1 -32 oz., \$1.60 .5	0



PETUNIA HYBRIDA, Rosy Morn

PETUNIA-Continued

Single Small-Flowered Sorts

Tra	de pk	t. Oz.
Hybrida. Good mixed1b., \$6.00\$	0.10	\$0.50
Hybrida. Finest mixed (part from named sorts)		
	.15	.80
Hybrida Alba. White	.15	.80
Blotched and Striped (Inimitable)	.20	1.00
General Dodds. Blood-red	.25	1.20
Countess of Ellesmere. Pink with white throat.	.10	.80
Lord Courtenay. Brilliant rose, yellow throat,		
extra	.25	
Venosa. Light red, veined	.25	1:20
Howard's Star, Improved. One of the best for		
hanging baskets ¹ / ₄ oz., 50c	.25	1.60

PHLOX DRUMMONDI GRANDIFLORA

Alba, white. Alba Oculata, white with dark eye. Atropurpurea Alba Ocu- lata, dark purple with white eye. Brilliant rose with dark eye. Chamois Rose.	Coerulea Striata, blue striped. Isabellina, yellow. Kermesina Splendeus, crimson. Leopoldii, pink with white eye. Violet with white eye. Rosea, pink.
Cream.	Striped, mixed.
Carnea, flesh.	Scarlet.
Atropurpurea, black- brown.	Stellata Splendens, scarlet
	with white eye.
Violet Blue. Trade pkt., 25c; 1/4	
Each of above, except where n 30c; oz., \$1.00.	oted, trade pkt., 20c; 4 oz., Trade pkt. Oz.
Best large-floweriug. Mixed	
Star of Quedlinburg (Star Phlox	
Vaughan's Special Mixture.	
grandiflora varieties listed and	
Nana Compacta (Dwarf). Snow	
Apricot yellow	
Fireball	
Isabellina yellow	
Chamois	
Mirabilis. Salmon pink with w	hite eye. ¹ / ₄ oz., 65c .35 2.40
Sky Blue with eye, fine for ed	ging ¹ / ₄ oz., 60c .35 2.20
Violet	
Mixed	
Cecily Mixed, Large fig. dwar white eye	



PRIMULA, Obconica Grandiflora

PORTULACA

Trade nkt Oz

Single large-flowering sorts, mixedlb., \$5.00\$0.1	0 \$0.50
White, Yellow, Scarlet and Pink, each	0 1.00
Parana. Large-flowering, rosy carmine	0 1.00
Double sorts, finest mixed	5 2.00
White, Pink, Scarlet, Yellow, each 1/8 oz., 50c .2	5

PRIMULA—Chinese Giant

Trade Pkt. of any of the following, 250 seeds each, 50c; 3 for \$1.40. Covent Garden. White.

Chiswick Red. Improved red.

Queen Alexaudra. The largest giant white.

Giant Pink. Extremely large petals of great substance.

Giant Salmon. Massive heads of flowers of great substance. Giant Emperor. Terra-cotta shade.

King George. Beautifully fringed crimson.

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

Ruby Queen. Fiery, intense scarlet, with bright yellow eye. Queen Mary. Rose pink.

True Blue.

Giant Mixed. Includes this year a number of new shades. Vaughan's International Mixture. This mixture is composed of the most salable colors of single flowering Chinese Primulas, the best whites, pinks and reds, with a sprinkling of other colors, enough to give a large variety of colors, the most important shades predominating. Trade pkt. of 250 seeds, 50c; 3 for \$1.40; 1-16 oz., \$4.00.

PRIMULA OBCONICA

Each of the following, except where noted, Trade Packet of about 1,000 seeds, 50c. GRANDIFLORA Appleblossom. Light pink. 1-64 oz., \$1.50. Alba. White, 1-64 oz., \$1.50. Coerulea. Sky-blue. Fire Queen. Brilliant salmon-carmine, very free blooming, medium.size flower. 1-64 oz., \$1.60. Crimson. Brilliant dark carmine red. 1-64 oz., \$1.65. Hamburger Rose. 1-64 oz., \$1.50.

Berliner Red, Muller strain.

Salmouea. Salmon color.

Rousdorfer Rosea, 1-64 oz., \$1.50.

Mixed, the above and others. 1-32 oz., \$1.00.

- GIGANTEA Appleblossom. Beautiful soft pink. 1-64 oz., \$1.50. Kermesina. Brilliant carmine. Tr. pkt., \$1.00; 1-64 oz., \$2.00. Rosea. Clear rose. 1-64 oz., \$1.65. Salmon Queen. Trade pkt., \$1.00; 1-64 oz., \$3.50.
 - Mixed, the above and others. 1-64 oz., \$1.50.



SALPIGLOSSIS, Vaughan's Special Mixture

ORNAMENTAL POMEGRANATE

SALVIA, Splendens

PRIM	ULA-	Various	Sorts
------	------	---------	-------

ade pkt.	. Oz.
0.50	
.50	
.50	
.50	
1.00	
.50	
.10	\$0.40
.15	.50
.10	.50
.10	.60
.10	.60
.10	.60
	.50 .50 .50 1.00 .50 .10 .15 .10 .10 .10

ORNAMENTAL POMEGRANATE

A New Christmas Plant

The seeds should be planted in January or February in flats in the greenhouse and when they are of suitable size to pick off, they should be planted in 2-inch pots and a little later in 4-inch pots where they will get established. As soon as the weather warms up sufficiently, they could be shifted to cold frames in the full rays of the sun and brought back into a forcing temperature about the last week in August and "forced" in a temperature of 60 to 65 degrees for the Christmas trade. They come into flower early, but the first flowers should be kept "nipped" until well on in September when they will begin to take on a general crop which will make them salable in December and for several months following. 200 seeds, \$1.00; 1,000 seeds, \$4.50.

RICINUS	Trade pkt. Oz.	
Zanzibarensis. Mixedlb.,	\$1.50	\$0.15
Zanzibarensis Enormislb.,	2.00\$0.10	.20
Borboniensis Arborcus. Green foliage.lb.,	1.40	.15
Sanguineus. Green leaved, red stemslb.,	1.00	.10
Cambodgensis. Very darklb.,		.15
Crimson Spire. New		.50
Gibsoni. Mulberry colored foliagelb.,	1.80 .10	.20
Panormitanus. Bronze lvd., blue stems.lb.,		.20
Mixed. Manv kindslb.,	1.00	.10

Tra	ade pk	t. Oz.
Rosa Polyantha Nana\$	0.20	\$0.80
Rudbeckia Bicolor Superba. Large	.10	.40
Bicolor Superba, semi-plena	.15	.80
Saintpaulia Ionantha. Charming deep blue flower-		
ing pot plant which blossoms in uninterrupted		
succession	1.00	

SALPIGLOSSIS

Large-Flowering. Mixed extra choice	.10	.50
Superbissima (Emperor). Crimson	.15	1.00
Faust. Black	.15	1.00
Velvety Violet	.15	1.00
Violet and Gold	.15	1.00
Purple and Gold	.15	1.00
Rose and Gold	.15	1.00
Scarlet and Gold	.15	1.00
White and Gold	.15	
Golden Yellow	.15	1.00
Light Blue and Gold	.15	1.00
Emperor. Mixed, very fine	.15	.80
Gloxiniæflora. Mixed ¹ / ₄ oz., 35c	.20	1.20
Vaughan's Special Mixture	.20	1.20

SALVIA

Splendens (Scarlet Sage)	.35	2.00
America. The best red		
Clara Bedman or Bonfire	.50	2.80
Drooping Spikes. Very fine	.50	2.40
Fireball. Dwarf	.50	3.20
Maroon Prince	.35	2.60
Zurich Dwarf	.50	3.20

Salvia Coccinea. Scarlet, annual	.10	.40
Farinacea. Blue	.50	3.00
See also Perennial pages.		
Sanvitalia Procumbens fl. pl. Double yellow, dwarf	.15	.80
Saponaria Multifiora (Calabrica). Red	.10	.40
Vaccaria Rose. Incorrectly spoken of as Pink		
Gypsophila. The light graceful sprays of		
glistening flowers produced in greatest pro-		
fusionlb., \$2.40	.10	.30
Vaccaria Alba. Whitelb., 2.40	.10	.30







Vaughan's Special Mixture

SCABIOSA

SCABIOSA ,	Trade p	okt. Oz.
Large-Flowering, Double Tall mixed	\$0.10	\$0.40
Double Fiery Scarlet	.15	.50
Ageratum Blue. Fine midblue	.15	.60
Black Prince	.15	.50
Cherry Red	.15	.50
Flesh	.15	.50
Azure Fairy. A splendid cut flower	.15	.50
Rose	.15	.50
Snowball. Best for double white	.15	.50
Vaughan's Special Mixture	.15	.60
Schizanthus Wisetonensis	.15	.80
Wisetonensis Roseus	.50	
Rose and Amter Shades	.35	
Garaway's Large Flowering Hybrids. A grand strain producing large flowers with handsome markings on white, buff, brilliant rose, blue or		
purple ground	.50	3.60
Dr. Badger Giant Hybrids	.50	
Mixed	.10	.30

Sedum Coeruleum (Stone Crop)..... .50 Senecio Elegans fl. pl. Red..... .35 2.40 Elegans fl. pl. Lilac blue..... .35 2.40 2.40 2.00 Sensitive Plant (Mimosa Pudica)..... .15 .45 Shamrock1b., \$8.00 .15 .80 Silene Armeria (Catchfly). Mixed10 .25 Smilax1b., \$5.00 .15 .50 Snapdragon. See Antirrhinum. Solanum Capsicastrum Melvini. Berries pointed and do not drop easily..... .15 Capiscastrum nanum10 .40 Clevelandi¹/₄ oz., 35c .25 1.00 Statice Sinuata. True blue, fine cut-flower.lb., \$4.80 .10 .40 Sinuata. Whitelb., 4.00 .10 .40 .10 .50 Bonduelli. Golden yellow.....lb., 4.00 .10 .40 Suworowii. Russian. Flowers bright rose color .25 1.20Stevia Serrata. White. fine cut-flower .35 1.40

STATICE, Sinuata True Blue

SCHIZANTHUS, Garaway's Hybrids

STOCKS

GIANT BISMARCK

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

Appleblossom	Chamois	Lavender	(Queen	of Belg	gians)
Dark Blue		Flesh		Rose	
			Т	rade pk	t. Oz.
Each of the abo	ve	····· ¹ /8	oz., 50c	\$0.25	\$3.00
Giant Bismarck.	Mixed, all co	olors1/4	oz., 60c	.25	2.20

GIANT PERFECTION—Cut and Come Again

Sapphire (Dark blue) White (Princess Alice) Silvery Lilac	Canary Yellow Scarlet Rose	LaFrance Sky Blue (
		Т	rade pki	t., Oz.
Each of the above. Exc	ept as noted	.1/8 oz., 35c	\$0.25	\$2.20
Heatham Beauty. Ros			05	0.40
oz., 35c	• • • • • • • • • • • • • • • •	• • • • • • • • • • •	.25	2.40
Snowdrift. New early p	oure white?	¼ oz., \$1.00	.50	
Giant Perfection. Mixe	d, all colors	¼ oz.50c	.25	1.80

BEAUTY OF NICE-Early, Large-Flowering, Winter

		Tra	ide pkt	. Oz.
Pink	oz.,	60c	\$0.25	\$2.00
Aurora. Golden buff suffused with rose. $\frac{1}{8}$	oz.,	35c	.25	2.40
Mont Blanc. White $\frac{1}{8}$	oz.,	35c	.25	2.40
Souv. de Monaco. Crimson ¹ /8 0	oz.,	35c	.25	2.40
Empress Augusta Victoria. Silvery lilac. 1/8	0z.,	35c	.25	2.40
Belle of Naples. Old rose salmon $\frac{1}{8}$	oz.,	35c	.25	2.40
Summer Night. Dark blue	oz.,	35c	.25	2.40
Cote d'Azure. Light blue	oz.,	35c	.25	2.40
Monte Carlo. Yellow	oz.,	35c	.25	2.40
Abundance. Soft carmine rose	oz.,	35c	.25	
Beauty of Nice. Mixed, all colors1/4	oz.,	50c	.25	1.80

DWARF LARGE-FLOWERING TEN WEEKS

Canary Yellow	Blood-Red	Deep Rose
Light Blue	Mauve (Water-blue)	Flesh
Dark Blue	White	Bright Pink
Each of above,	tr. pkt., 25c; 1/8 oz., 40c;	4 oz., 60c; oz., \$2.00.
Dwarf Large F	Plowering, 10 weeks, mixe	d. all colors. Extra

Dwarf Large Flowering, 10 weeks, mixed, all colors. Extra choice, tr. pkt., 25c; ½ oz., 35c; ½ oz., 50c; oz., \$1.80.





Giant Perfection

VERBENA, Vaughan's Best Mixture

VERBENA

Tra	de pki	t. Oz
Mammoth. Mixedlb., \$10.00; ¼ oz., 25c \$	0.15	\$0.80
White. Extra choice $\frac{1}{4}$ oz., 30c	.20	1.00
Purple shades	.20	1.00
Pink shades	.25	1.20
Dark blue	.20	1.00
Blue shades	.20	1.00
Defiance. Brilliant scarlet, true1/4 oz., 30c	.20	1.00
Firefly. Brilliant scarlet, white eye $\frac{1}{4}$ oz., 35c	.25	1.20
Lucifer. Brilliant red, an improved Defiance		
	.25	1.40
Mayflower. Pink	.25	1.40
Auricula-Flowered. Mixed	.15	.80
Lutea. Yellow	.25	1.20
Purple Mantle	.25	1.20
Striped	.20	1.00

New Sorts Selected from the Gigantea Type

Trade pkt. Oz.
Gigantea Alba. Very large, pure white 1/4 oz., 45c \$0.25 \$1.60
Coccinea. Scarlet
Lucifer red
Rosea Stellata. Pink, white eye $\frac{1}{4}$ oz., $45c$.25 1.60
Rose Cardinal. Bright red
Violacea Stellata. Violet, white eye 14 oz., 45c .25 1.60
Gigantea. Mixed
Vaughan's Best Mixed. This is unquestionably the test
strain of Verbena seed in existence. It is composed of the
best strains and colors of the Mammoth type, the May-
flower, the best European introductions of last year, all
grown separately, and mixed in the right proportion.
Trade pkt., 25c; ¼ oz., 50c; oz., \$2.00; 2 ozs., \$3.50.
VERBENA-Various Sorts
Venosa. Heliotrope blue fine for bedding when

Venosa. Heliotrope blue fine for bedding when		
combined with alyssum; used extensively in		
Lincoln Park, Chicago	.20	1.00
Lemon (Citriodora) ¹ / ₄ oz., 50c	.25	
Erinoides (Moss Verbena). Purple ¹ / ₄ oz., 35c	.25	1.20
White	.25	

l	To Whom It May Concern: Grand Rapids, Mich.
-	I grow Cinerarias every year and perhaps more than
	all the rest of my brother florists together and I have
	never had such Cinerarias as this year and I bought the
	seed from Vaughan's Seed Store, Chicago, Ill.
	P. S. I would advise my brother florists, if you want
	good seed and beautiful colors, buy Vaughan's Columbian
	Mix. LEWIS KUNST.

STOCKS, Giant Bismarck	STO	CKS, Gi
STOCKS-Continued EMPEROR OR WINTER Tra	de pki	t. Oz.
Mixed).35	\$2.80
Empress Elizabeth. Bril'nt carmine rose, ½ oz., 50c	.35	3.60
Large-Flowering Winter, White Lady, 1/4 oz., \$1.00	.50	
	.00	
SUNFLOWER		
Miniature Sunflower (Cucumerifolius)lb., \$4.00	.10	.40
Cucumerifolius Stella	.10	.40
Orion	$.10 \\ .15$	$.40 \\ .50$
Double Hybrids Purpureus	.15 .15	.50
Lilliput	.10	.40
Vaughan's Special Mixture	.15	.50
Annuus Purpureus (Red Sunflower)	.10	.40
Primrose Queen. Double pale yellow	.15	.50
Argyophyllus (Silver-leaved)	10	.15
Californicus fl. pl. Double Californian Globosus Fistulosus fl. pl. Fine double	.10	.20 .15
Double Dwarf (Nanus fl. pl.)	.10	.25
Double Chrysanthemum-Flowered	.10	.25
Thunbergia. Mixedlb., \$7.00	.15	.80
Gibsoni. Very large trilliant orange flowers.	.10	.00
100 seeds, 50c		
Torenia Fournieri. Makes a fine pot plant, flowers		
blue with dark blotches ou lip1/2 oz., 50c	.25	3.00
White Wiugs	.25	3.00
Bailloni. Yellow with brown	.35	
Trachelium Coeruleum. Free growing annual having large cloudlike heads of tiny blue		
flowers resembling Gypsophila. Height, 18		
in. pot plant	.25	
Viscaria. Mixed	.10	.40
Nana compacta oculata. Mixed	.15	.80
Cardinalis	.10	.40
VINCA ROSEA		
Rosea Pinklb., \$8.00; ¼ oz., 25c	.15	.80
Fl. Albo Oculata. White with pink eye.lb., \$8.00	.15 .15	.80 .80
Alba Pura. Pure white $\frac{1}{4}$ oz., 25c Delicata. Soft pink (new) $\frac{1}{4}$ oz., 30c	.15	1.00
Mixed	.15	.80
Virginia Stocks. Mixed. A splendid edging		
plantlb., \$1.60		15
Whitlavia Gloxinoides. Blue. A good cut flower.	.10 .15	.40 .60
Xeranthemum. Double mixedlb., \$5.00 Zea Japonica (Variegated Corn)	.15	.60
Japonica Quadricolor Perfecta	.10	.20
the second se		



ZINNIA Giant Colossal

ZINNIA

California Giants

In presenting the above type we offer a rare collection of striking and desirable colors. They are larger than Colossal and a cross between them and the Dahlia Flowered types. They have smaller flat centers with more loosely placed petals. The petals are decidedly imbricated and the flower from bud to full bloom presents a graceful appearance.

- Lemon Queen, the petals are light canary on the upper and cerise on the lower side, the two shades blending as the flower develops. It is the only Zinnia with fragrance.
- Orange King, similar in color to the Calendula of the same name.
- Orange Cueen, lighter than Orange King.

Purity, a clean pure white.

Rose Queen, this flower opens first as bright rose with a deep rose red center and gradually develops into a warm deep rose when in full bloom. Trade pkt. Oz.

Mixed. All colors. Each of the above.....\$0.25 \$1.00

Dahlia Flowered

This type is especially suited to greenhouse culture. The plants grow tall, are well branched and the colors are very distinct and striking; the flowers are double and large, measuring from 5 to 6 inches across.

Buttercup yellow Canary Bird, primrose Crimson Monarch, best red Dream, deep lavender Exquisite, light rose, center deep rose Golden State, rich orange Illumination, deep rose Old Rose, art shade Meteor, darkest red Oriole, orange and gold Scarlet Flame, bright scarlet with blending of orange Polar Bear, white Trade pkt. Oz. Each of the above.....\$0.35 \$1.80 Dahlia Flowered Mixed, many colors....lb., \$12.00 .25 1.00

New Giant Flowered or Colossal

The flowers are of enormous size, thickly set with velvety petals. The plants are healthy, vigorous, branching freely, and make excellent material for groups or cutting.

ZINNIA, Dahlia Flowered

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INNIA Colossal—Continued		
WhiteRose QueenApricot OrangeVioletApricot Yellow (Light Canary)ScarletButtercupPurple ShadesBurnt OrangeCreamOrangePink ShadesGolden YellowSalmon ShadeFlesh colorShrimp PinkCrimsonRose King, beautiful new colorTraatEach of the above.lb., \$8.00; ¼ oz., 25c; \$Colossal varieties, special. Mixedlb., \$10.00		t. Oz. \$0.80 .80 .60
Colossal, mixed, ordinarylb., \$6.00		
Picotee Mixed Golden Pheasant. Flowers deep orange tipped maroon	.25 .35	1.40 1.60
ebra or Carnation Striped	.15	.60
Crested or Curled	.10	.60
Lilliput. Mixed	.10	.50
Scarlet Gem	.15	.80
White Gem	.15	.80
Golden Gem	.15	.80
Gracillima fl. pl. Coccinea (Red Riding Hood)	.15	.80
Mexicana (Haageana) fl. pl., double yellow	.15	.80
Hybrida. New Mexican Hybrids. Single	.15	.80
Hybrida. New Mexican Hybrids. Double	.15	.80
Legans Double White Double Rose Aurea, golden yellow Coccinea scarlet Flesh		,
Each of abovelb., \$3.20	.10	.30
Appleblossom	.15	.60
General Jacqueminot, blood red	.15	.50
Burnt Orange	.15	.60
Elegans fl. pl. Double mixedlb., \$2.60	.10	.40
Pumila tl. pl., Mixed. Double dwarf, extra choice	.10	.40
Alba plena. Snowball	.10	.50
Coccinea plena. Fireball	.15	.50
Rosea plena. Pinkball	.10	.50
Aurea plena. Goldball Salmon rose. Remarkable shade, good for	.10	.50
cut flowers	.15	.80

Early-Flowering Spencers

4 ozs. and upward supplied at pound rate. Less than 4 ozs. at oz. rate. Book: "Better Sweet Peas," by Geo. J. Ball, for 75c per copy.

NEW VARIETIES

We especially recommend these for trial for comparison with older varieties. Oz.

- Blue Boy. Largest and clearest blue, abundant bloomer.\$2.00 Jeanne Manitsch. A sport from Rose Queen and an improvement on Zvolanek's Rose. Striking pink, shad-
- ing off to deepest pink..... 7.50
- Orange King. It is a beautiful glowing orange and prac-tically sunproof. It throws fours regularly on long stiff stems. A spray of this grand variety under arti-ficial light is glorious. This is indeed the richest and deepest orange-colored Early Sweet Pea yet introduced 3.00
- Pink Cherokee. This new variety is of surpassing beauty; a fine pink suffused with salmon on a deep cream ground, of vigorous robust habit. Prominent growers who had advance trials of this novelty praise it very highly 2.00
- Silver Blue. The large flowers borne three or four to a spray are beautifully spaced, and are a pleasing delicate shade of lavender blue, showing up splendidly in both natural and artificial light. Stems are long and sturdy. For a light blue we feel that those growing Sweet Peas under glass will find Silver Blue a most satisfactory variety 1.40
- Sweet Lavender. A pure lavender self, of enormous size, beautifully frilled, always bearing fours and with good stems. Sweet Lavender will undoubtedly become the most popular variety among lavenders for forcing 2.00
- Vulcan. The color is the most vivid scarlet ever seen in Sweet Peas; never burns in the hottest sunshine, and in fact, the brighter and hotter the sun, the brighter and more intense is the color. Stems are long, and the three or four blooms are always gracefully spaced 1.40

Oz. All-White. An early King White and the best

Lb.

An white An early King white and the best		
white seeded up to date	0.40	\$4.80
Amethyst. An early-flowering "Royal Purple"	.40	4.80
Apricot Orchid. A delightful and charming shade	.40	4.80
Asta Ohn. Lavender	.40	4.80
Aurora. Striped or flaked orange scarlet on a		1.00
white ground. A bunch resembles a cluster of		
wild apple blossoms or the flowers of some of		
the Azaleas	.50	6.00
Aviator. Scarlet	.40	4.40
Blue Bird. A magnificent violet-blue	.50	6.00
Dine Dine. A magnificent violet-blue		7.00
Blue Sensation. A new blue	.60	7.00
Burpee's Orange. Glistening orange of outstand-		10.00
ing purity	.80	10.00
Chevalier. Magnificent new rose	.50	6.00
Columbia. The best and most productive pink		
and white	.40	5.00
Cream. It has immense blossoms, very frilled	.40	4.40
Eldorado. Pure orange-salmon. An improved		
	1.50	
Enchantress. Bright rose-pink	.40	4.80
Fair Maid. A blush pink, suffused salmon on a		
white ground	.40	4.80
Fire King. Orange-scarlet	.40	4.80
Flamingo. Large orange and rose	.50	6.00
Glitters. Standard bright fiery orange, wings deep		
orange	.50	5.00
Gorgeous. Salmon-rose	.40	4.80
Grenadier. A glowing poppy scarlet, the most		
brilliant of all	.60	8.00
Harlequin. Striped or flaked deep chocolate on a		
light ground. If you have a trade which de-		
mands novelties try some of this	.50	6 00
Harmony. Lavender	.60	8 00
Heather Belle. Mauve	.30	4.00
Hercules. Pink, extra large flower	.40	4 80
Irene. An early Lavender Geo. Herbert	.40	5.00
Lavender King. Lavender	.40	5.00
Liberty. A very good early red	.40	4.40
Madonna. Best black-seeded white to date. Unlike		
other black-seeded varieties, it has no shade	-	
of pink	.40	5.00





	Oz.	Lb.
Melody. Rose-pink; a great producer	\$0.40	\$4.40
Miss Louise Gude. Brilliant pink	.50	6.00
Miss Spokane. Peach-red. Wings bright scarlet,		
blending into an effect of rich orange-scarlet	.80	10.00
Mrs. Chas. A. Zvolanek. Clear lavender	.40	4.80
Mrs. A. A. Skaach. Flowers bright shell-pink	.40	4.40
Mrs. M. Spanolin. Black-seeded white	.40	4.40
Mrs. W. G. Harding. Pale lavender	.65	8.00
Mrs. Kerr. Salmon	.65	8.00
Pink and White	.05	4.40
Rose Queen. Rose-pink	.40	4.40
Songster. Lavender	.40	4.40
Spring Maid. Light pink on cream ground	.40	4.40
Snowflake. White	.40	4.40
Snowstorm Improved. A vigorous grower, flowers		
large, of great substance and are torne in fours		
on long stems	.50	6.00
Starlight. Clear lavender-blue; an improved Mrs.	.00	0.00
Harding	.65	8.00
The Beauty. Fiery dark rose	.40	4.80
Torch. Salmon-rose	.50	5.40
Warbler. Rich mauve-purple	.30	4.00
White Orchid. White flowers of good substance	.30	4.00
Yarrawa Rose, changing light pink, standard		
tinted buff	.40	4.40
Zvolauek's Blue. Bright blue	.40	4.80
Zvolanek's Rose. A giant rose-pink; the best of		
its color to sow for spring blooming, to follow		
the mums	.50	6.00
Zvolanek's Orange	.40	5.00
Mixed Early-Flowering Spencers. Many kinds	.30	3.00
Early-Flowering Spencer, Vaughau's Special		
Mixture	.50	6.00
EARLY-FLOWERING-Grandiflora Type	es	
Christmas Pink. Pink and white	15	1 40

Christmas Pi						
Mont Blanc.	Pure wh	ite	• • • • • •	• • • • • • • • • • • •	 .15	1.40

SWEET PEAS IN MIXTURE

Vaughan's Prize Mixture. This mixture contains		
the cream of the new and standard sorts, in-		
cluding many Spencer varieties, 10 lbs., \$10.00	.15	1.20
Eckford Mixture. This mixture contains over		
thirty varieties, including some of the novelties		
for 1925 and other choice sorts10 lbs., \$5.00	.10	.60

						Oz.	Lb.
n				violet			\$1.80
Long de	V.	111	Jean Ireland. Cream				1.80
Peas R	a	61	King Edward VII. Th			.15	1.80
I EUU	Ne		King Manuel. Chocola			.15	1.80
	- Alexandre		King Mauve. Largest			.15	1.80
			King White. Gigantic			.15	1.80
			Majestic Cream			.15	1.80
	100		Margaret Atlee. Rosy			.15	1.80
	N 1		Margaret Madison. A			.15	1.80
	R 1		Marks Tey. Violet br	onze wings	• • • • •	.15	1.60
	100	x	Mascot's White. An in			.15	1.80
			Masterpiece. Lavender	r	••••	.15	1.80
In this is the last			Mary Pickford. Daint;	y cream pink suffused	l sal-		
The states			mon. Pkt., 15c		•••••	-	
			Miss California, Oran	ge salmon and cream	pink	.70	1 00
			Mrs. Arnold Hitchcock	· Pale pink, nusned sa	limon	.15	1.60
A M S S S . I . A . I .			Mrs. Cuthbertson. S	standard rose-plink,	wings	.15	1.60
DULL P			Mrs. Tom Jones. Brig		••••	.15	1.80
A COLORED AND A COLORED	4.0	1.1	Mrs. Townsend. (Blue	Picotee) White edged	with	.10	1.00
		· * *		·····		.15	1.60
	201	(18)	New Buttercup. Best			.15	1.80
A CHARTER OF A CART AND A CART AN	malin		New Miriam Beaver.	Salmon pink		.15	1.60
	102.00		Nubian. Fine chocolat	e color		.15	1.60
	C. S. C.	the second	Picture. Flesh pink w	ith creamy apricot		.15	1.80
	S.	State State	Pink Pearl. Pearly p	ink		.15	1.80
	-ARRA	ALLAND CARD	President Harding. P	each red or salmon of	cerise		
		800 B	suffused orange			.40	4.00
	ALL P	tant -	Ravenswing. Deep ma	roon	••••	.15	1.80
and the second sec	-dir	21 A	R. F. Felton. Lilac st	andard, grey wings	•••••	.15	$\frac{1.60}{2.00}$
		100	Robert Sydenham. Or Rosabelle. A very fine	largo rose-colored fl	····	.20 .15	1.80
			Royal Purple. Rich p	urnla	Jwer.	.15	1.60
			Royal Scot. Brilliant			.15	1.80
0 11 0			Royal Salute			.15	1.80
Summer-Flowering Spenc	ers	S,	Stirling Stent. A deep	salmon		.20	2.00
		-	The Cardinal. Brillian	t poppy scarlet		.20	2.00
Note: Remember, these prices are subject to 10%	6 dis	count	The President. Glowin	ng scarlet self		.20	2.00
	Oz.	Lb.	Thomas Stevenson, B	right orange scarlet		.20	2.20
Alexander Malcolm. Scarlet cerise\$		\$1.80	Valentine. Blush pink			.15	1.80
	.15	1.60	Vermilion Brilliant. A			.15	1.60
Appleblossom. Rose with primrose			Warrior. A fine maroo			.15	1.80
Asta Ohn. A soft pinkish lavender self	.15	1.80	Wedgewood. A lovely			.15	1.60
Austin Frederick Improved	.20	2.00	Youth. Exquisite she	pink picotee edge		.25	2.80
Barbara. Salmon	.20	2.20	Vaughan's Special Mix			.20	4.00
Blanche Ferry. Rose standard and white wings	.15	1.80		a separate varieties, 10			
Blue Monarch. Dark blue	.15	1.80				.20	1.60
Clara Curtis. Cream	.20	2.00	Vaughan's Florist's Mi	ixture of Spencer Vari	eties.		
Colne Valley Lavender blue	.20	2.20		ade by ourselves most			
Commander Godsall. Violet blue	.20	2.20		es, most suitable for			
Constance Hinton. Black seeded white	.15	1.80		e		.20	2.40
Crimson King. Rich deep clear crimson. Best of			Spencer Hybrids in sp	lendid mixture.10 lbs.,	\$9.00	.15	1.00
all reds	.20	2.20	UNWIN AN	D GRANDIFLORA T	YPES		
Daffodil Cream	.30	3.20					
Dainty. White ground picotee edge of rose pink	.15	1.80	Black Knight. Dark m			.10	1.20
Defiance. Large orange scarlet	.70	9.00	Blanche Ferry. Pink Dainty. White, with pi			.10 .10	$1.00 \\ 1.00$
Dobbie's Cream. Cream.	.15	1.80	Dorothy Eckford. One	of the best white	•••••	.10	1.00
Dobbie's Lavender George Herbert. Pure lavender	.15	1.80	Flora Norton. A very	bright hlue		.10	1.00
Edna May Improved			Helen Pierce. White	marbled blue		.10	1.00
Edith Taylor. Bright salmon rose	.15	1.80	Hon. Mrs. E. Kenyon.			.10	1.00
	.20	2.00	Janet Scott. Bright pi	nk		.10	1.00
Edward Cowdy. Orange scarlet	.15	1.80	King Edward VII. Br:	ight red		.10	1.00
Elfrida Pearson. Large pale pink, the buds and			Lady Grisel Hamilton.	Best of all lavender	sorts	.10	1.00
young flowers having a distinct tint or buff	.15	1.80	Lord Nelson. Deeper a	nd richer than Navy B	lue	.10	1.00
Fiery Cross. Intense orange scarlet	.20	2.00	Miss Willmott. Richest			.10	1.00
Flora Norton. Light blue	.15	1.60	Mrs. Walter Wright. B			.10	1.00
Florence Nightingale. Lavender	.15	1.60	Prima Donna. Soft pi	шк	• • • • •	.10	1.00
George Herbert. Rose carmine	.15	1.60					
George Shawyer. Salmon rose	.15	1.80	Our Suggestion	of Best Varieties of Co	lors N	oted	
Giant Attraction. Fawn pink on cream ground	.15	1.80					
Giant White	.20	2.00	WHITE (White Seeded)	WHITE (Black Seeded)	VIOLE		UE
Gladys. Lilac self	.20	1.60	All-White	Madonna	Blue E		
Golden Glory. Glowing orange	.20	2.00	Snowstorm Improved	LAVENDER	BLUSH Fair M		c
Hawlmark Pink. The finest pink Sweet Peas	.15	1.80	SALMON	Mrs. Chas. A. Zvolanek	ORANC		
Hawlmark. Salmon pink	.15	1.80	Gorgeous .	Lavender King Starlight	Burpee	e's Or	ange
Hebe. Bright pink	.20	2.00	Mrs. Kerr	RED	Glitte: ROSE	r8	
Helen Lewis. Orange salmon	.15	1.80	PINK AND WHITE	Grenadier	Zvolar		Rose
Hercules. A pale rosy pink flower of giant size	.15	1.80	Columbia	Aviator	Cheval	lier	
Illuminator. Rich salmon pink	.20	2.00				_	

VAUGHAN'S SEED STORE, CHICAGO AND NEW YORK, BOOK FOR FLORISTS

29







ANEMONE St. Brigid Hybrids

ACHILLEA, The Pearl

AQUILEGIA (Columbine)

BIENNIALS AND SEEDS OF HARDY PERENNIALS

m 1 - 1 - 0

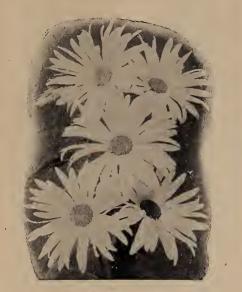
Many of the biennials and perennials are now as important to florists as Asters, Sweet Peas, Verbenas, etc., are among the annuals. Some can be forced, such as Delphinium, Canterbury Bells, etc., while many others sell as readily as Geraniums if grown in pots, not to speak of the cut-flower sorts, such as Coreopsis, Gypsophila, Chrysanthemum, Shasta Daisy, Physostegia, etc. They are really needed in every florist's establishment that caters to the better-class of trade. The demand for them is increasing.

de nkt. Oz.

Tra	ide pk	t. Oz.	Trad	le pkt	. Oz.
Acanthus Latifolius. Very ornamental1b., \$4.00 \$	0.10	\$0.40	Antigonon Leptopus. Roselb., \$5.00 \$	0.10	\$0.50
Mollis. Fine foliagelb., \$4.00	.10	.40	Aquilegia Canadensis. Scarlet and yellow	.35	1.60
Achillea Ptarmica fl. pl., The Pearl (Double White			Chrysantha (Golden Columbine)1/4 oz., 60c	.35	2.00
Yarrow). A fine white cut flower; blooms all			Grandiflora Alba. White	.35	3.60
summer	.50	6.00	Fl. Pleno. Double	.50	4.00
Ageratum. Yellow	.25	1.00	Coerulea, Rocky Mountain Columbine	.35	1.80
Millefolium Kelwayi. Dark blood red	.75		Rose Queen. Pink shades	.50	4.00
Filipendula, Parker's var. Yellow	.50	3.00	· · · · · · · · · · · · · · · · · · ·		2.00
Aconitum (Monk's Hood) Fisherii. Blue	.35	2.00	Glandulosa Major. Deep blue and white	.50	2.00
Napellus. Dark blue	.35	1.80	Jaetschaui, large yellow, long red spurs	50	
Bicolor. Blue and white $\frac{1}{4}$ oz., \$1.25	.50	0.00	Nine Com liferer Lange white	.50	1.00
Wilsonii. Blue, tall, large	.50	2.80	Nivea Grandiflora. Large white	.25	1.00
Adlumia Cirrhosa (Allegheny Vine). Pink	.35		Skinneri. Scarlet tipped green	.50	4.00
Adonis Vernalis. Bright yellow	.25	1.00	Vulgaris Alba Plena. Double white	.25	1.40
Agathea Coelestis (Blue Daisy)1/4 oz., 45c	.25	1.60	Single mixedlb., \$6.00	.15	.60
Agrostemma Coronaria. Mixed	.10	.30	Long Spurred, Mrs. Scott Elliot's strain		= 0.0
Coronaria. Dark blood red	.10	.30		.50	7.00
Flos-Jovis. Pink	.10	.30	Long Spurred varietieslb., \$24.00	.35	2.00
Hybrida Walkeri. Rose color	.15	.40	Blue shades	.50	
Akebia Quinatalb., \$4.00	.10	.40	Rose and Scarlet shades. New	.50	
Alstromeria Aurantiaca. Flowers orange, streaked			Double mixedlb., \$7.00	.15	.60
red	.50	3.00	Vaughan's Special Mixture ¹ / ₄ oz., \$1.00	.50	3.60
Pulchella (Saint Martin's Flower)	.50	3.00	Arabis Alpina (Alpine Rock-Cress). White, sweet		
Alyssum Saxatile Compactum. Yellowlb., \$5.00	.10	.50	scented	.10	.60
Saxatile Comp. Sulphureum	.50	2.00	Aristolochia Sipho (Dutchman's Pipe). Large		
Argenteum	.15	.50	leaved100 seeds, 30c; 1.000 seeds, \$2.50		
Ampelopsis Veitchii (Boston or Japan Ivy). Clean	-		Tomentosa. Small leavedlb., \$6.00	.20	.80
seedlb., \$3.00	.10	.30	Armeria Maritima (Cushion Pink). Purple	.50	3.00
Anchusa Capensis. Bluelb., \$4.00	.10	.40	Alpina	.35	
Italica, Dropmore variety. Dark Lluelb., \$8.00	.15	.80	Formosa	.25	1.40
Anemone Sylvestris. White	.50	0.0	Formosa Hybrids	.25	1.20
Coronaria. Mixedlb., \$6.00 St. Brigid's Hybrids. Best prize winning Irish	.15	.60	Laucheana	.50	4 00
strain	.50	6.50	Asclepias Tuberosa. Orange ¹ / ₄ oz., 50c	.35	1.80
Pulsatilla. Violet lilac	.25	1.40	Asparagus Verticillatus. Hardy Asparagus	.25	1.00
Rubra	.50	2.40	Asphodelus Luteus. Fragrant yellow flowers	.15	.80
Anthemis Tinctoria (Golden Marguerite).	.25	1.20	Asperula Odorata (Waldmeister)	.15	.80
Kelwayi. Yellow	.25	1.20	Hexaphylla. To combine with other flowers	.15	.60
Kelwayi Alba. White	.25	1.20	Aster, Perennial Mixed (Michaelmas Daisy)	.35	1.60
			,		1.00

SEEDS OF BIENNIALS AND HARDY PERENNIALS—Continued







CAMPANULA, Medium (Canterbury Bell)

COREOPSIS, Lanceolata

DAISY, Shasta Alaska

D

Aubrietia Large Fig. Hybrids. A beautiful Spring	de pki	t. Oz.
bedding plant\$0	95	\$2.00
Bouganvillei. Dark blue		\$ 2.00
Auricula. Extra choice mixed	.90	
	.25	1.20
Baptisia Australis. Light bluelb., \$16.00.	,40	1.20
Bellis or Double Daisy, Vaughan's Mammoth Mix-	95	0.40
ture	.25	2.40
Vaugnan's Mammoth. White	.35	3.00
Vaughan's Mammoth. White	.35	3.00
Double Extra Choice. Mixed	.25	2.00
Longfellow. Dark pink	.25	2.40
Snowball. Double white	.25	2.40
Double Rosy White. Quilled	.50	
Monstrosa Double Pink	.35	3.20
Double White	.35	3.20
Double red	.35	
Mixed	.35	3.00
Bidens Dahlioides. Mixed	.35	1.80
Bignonia Radicans. Trumpet Vine	.15	.60
Bocconia Japonica (Plume Poppy). Fine foliage		
plant	.10	.50
Boltonia Asteroides. White	.35	
Latisquama. Pink	.35	1.80
Buddleia Variabilis Veitchiana	.25	1.20
Buphthalmium Cordifolium	.25	
Salicifolium	.15	.90
Callirhoe Involucrata. Poppy Mallow Rosy		
crimson	.25	
Campanula Carpatica (Hare Bell). Blue. ¼ oz., 50c	.25	1.40
Carpatica Alba. White	.25	1.40
Mixed	.25	1.10
Lactiflora Coerulea	.35	2.00
Alba. White	.35	2.00
Latifolia Macrantha. Blue. Large-flowered	.35	1.60
Medium (Canterbury Bell). Single mixlb., \$3.00	.10	.40
Single White, Blue Lilac or Pinkeach	.10	.50
Double mixed	.20	1.00
Double Blue, Rose and Whiteeach	.20	1.20
	.20	.80
Double and Single mixed	.20	1.00
Calycanthema (Cup-and-Saucer). Choice mixed		1.60
Pink, Blue or Whiteeach	.30 .35	3.00
Persicifolia Alba. White, excellent cut flowers		
Coerulea. Blue	.35	3.00
Mixed	.35	2.40
Alba pl. Double white	.50	
Coerulea pl. Double blue	.50	1.00
Pyramidalis. Blue	.25	1.20
Alba. White	.35	1.80
Mixed	.25	
Rotundifolia. One of the prettiest. Slender stems	0.5	
of the pale blue bell shaped flowers	.35	1 40
Trachelium. Blue, 4 ft. blooms in June	.25	1.40
Perennial Varieties. Mixed	.25	1.40

Tra	ide pk	t. Oz.
andytuft Sempervirens (Hardy Candytuft), White \$	0.50	\$5.00
Queen of Italy. An exceedingly free-flowering,		
dwarf, compact variety with almost evergreen		
foliage; may be grown as annual or biennial;		
highly valuable for cutting purposes	.15	.60
Citation Terror Cutting purposes	.15	
Gibraltarica. Large flowers, lilac, shading to white		.80
arduus Marianus (Scotch Thistle)	.10	.30
arnation, Vienna Dwarf.		
Mixedlb., \$14.00; ¼ oz., 40c	.25	1.20
Vienna Dwarf. White \dots $\frac{1}{4}$ oz., 50c	.35	1.80
Pink	.35	1.80
Grenadin Red. Half high	.25	1.40
Red Dwarf	.50	
White	.35	1.80
Pink	.35	2.00
Velvety Brown $\frac{1}{4}$ oz., 60c	.35	2.00
Mixed	.35	1.60
assia Marylandica. Yellow	.20	1.00
atananche Coerulea. Fine cut flower	.15	.70
Coerulea Flore Albo	.15	.70
entaurea Montana. Violet bluelb., \$8.00	.20	.80
Montana. White	.35	1.80
Dealbata. Large rose globular flowers	.25	1.40
Macrocephala. Yellow	.20	1.00
entranthus Ruber. See Valeriana.		
erastium Tomentosum (Snow in Summer)	.25	1.20
heiranthus Allioni. Bright yellow	.15	.60
Versionala	.15	.00
Kewensis	.90	
helone Barbata. Hybrids. Mixed, varying from		40
flesh color, pink to dark red and violet	.10	.40
Coccinea Scarlet	.15	.80
Torreyi	.15	.80
hrysanthemum Maximum (Ox-Eye Daisy) lb., \$5.00	.10	.40
Maximum, King Edward VII. Robust 1b., \$6.00	.15	.50
Excelsior, New	.35	1.80
Laciniatum. Comet Marguerite	.15	.80
Market Favorite. A splendid cut flower variety	.35	1.80
Leucanthemum (Spring Marguerite)	.20	1.00
Mrs. C. Lothian Bell	.25	1.00
ineraria Maritima Candidissima	.10	.40
Maritima Diamond. Leaves pure white	.10	.40
Iematis Paniculata. Whitelb., \$3.40	.10	.40
Decto Colondid out flower	.20	.40
Recta. Splendid cut flower	.20	.80
oreopsis Lanceolata Grandiflora. Golden yellow	-	
	.10	.30
rucianella Stylosa. Bright crimson, dwarf	.15	.60
aisy—See also Bellis. Shasta, Alaskalb., \$24.00; ¼ oz., 50c		
Shasta, Alaskalb., \$24.00; ¼ oz., 50c	.35	1.80
elphinium (Larkspur) Cardinale. Brilliant scarlet	.50	3.00
Elatum Hybridum. Double Hybrids. Mixed	.35	1.60
Hybridum, Single mixed	.20	1.00
Indigo Blue. Splendid color, comes true from seed	.50	3.00
Belladonna. Light bluelb., \$26.00	.40	1.80



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GYPSOPHILA, Paniculata Flore Pleno





DELPHINIUM, Gold Medal Hybrids

DIANTHUS, Plumarius

SEEDS OF BIENNIALS AND HARDY PERENNIALS-Continued

DELPHINIUM—Continued Tra	do nk	t. Oz.
Belladonna Hybrids	0.95	\$1.60
Bellamosum. Dark bluelb., \$28.00	.50	2.00
Butterfly Blue	.15	.80
Lavender	.20	1.00
White	.20	1.00
Formosum. Blue, 3 ft.	.50	2.00
Chinese. Blue. Fine cut-flowerlb., \$8.00	.20	.80
Azure Fairy	.25	1.20
White	.20	.80
Mixedlb., \$8.00	.15	.70
Summer Cloud. Beautiful pure white. Comes	.10	••0
true from seed	.50	•
Nudicaule. Scarlet $\frac{1}{4}$ oz., 1.00	.50	3.60
Lemon Gem. NewPkt., 25c	.00	0.00
Zalil, Sulphureum	.50	
Vanderhilt Hybrids	.50	4.00
Vanderbilt Hybrids	.00	1.00
strainlb., \$12.00	.25	1.00
Vaughan's XXX Hybrids. A superior strain	.20	1.00
	05	1 00
lb., \$24.00	.35	1.80
Vaughan's Special Perennial Mixture, all varieties	.50	3.20
Dianthus Allwoodi. 100 seeds, \$1.25; 1000 seeds, \$10.00	ľ	
Dianthus Barbatus (Sweet William).		
Albus. White	.15	.50
Atro-sanguineus. Blood-red	.10	.40
Oculatus Marginatus	.10	.40
Nigrescens. Black	.15	.50
Roseus. Pink	.10	.40
Mutabilis, Harlequin striped	.15	.50
Copperv Red	.15	.80
Scarlet Beauty Pink Beauty (Newport Pink)	.20	1.00
Pink Beauty (Newport Pink)	.15	.80
Turkey Red	.25	1.00
Diadematus. Rose sprinkled white	.15	.60
Johnson's Giant. A choice mixture	.15	.80
Single Mixed1b., \$3.60	.10	.40
Single Giant Flowered. Mixed	.15	.60
Single Nanus. Dwarf Mixed	.10	.40
Albus pl. Double white	.15	.80
Double Blood-Red	.15	.80
Double Pink, Roseus fl. pl	.20	1.00
Double Mixedlb., \$6.00	.15	.60
Double Giant Flowered, mixedlb., \$16.00	.25	1.20
Vanghan's Special Mixture. Double and Single	.25	1.20
Barbatus X Chinensis. Blooms first year	.15	.60
Dianthus Plumarius (Pheasant's Eye). Single		
mixedlb., \$4.00	.10	.40

DIANTHUS PLUMARIUS—Continued Tra	de pk	07.
Plumarius Double. Fine mixed1/4 oz., 40c \$	0.25	\$1.20
Cyclops. Best single	.15	.80
Cyclops. Red Hybrids	.35	1.40
Cyclops. Double Mixed	.50	
Semperflorens. Mixed	.20	1.00
Diadematus. Rose sprinkled white	.15	.80
Albus Plenus. Double white	.50	
Nanus fl. pl. Double Early Flowering, mixed	.25	1.80
Peacock. New	.25	1.00
Mrs. Sinkins. Improved double pure white	.50	
Vaughan's Special Mixture	.35	2.00
Dianthus Deltoides	.35	
Dianthus Caesius. Dense tufts of glaucous blue		
foliage and large rose colored flowers in great		
profusion. A very pretty alpine ¹ / ₃ oz., 65c	.50	
Dianthus Miss Gladys Cranfield. Single rose pink		
with a velvety crimson eye	.50	
Dianthus Latifolius Atrococcineus pl. A beautiful		
outdoor pink, of deep crimson color, semi to		
full double flowers, borne on stout stem 15 to		
18 inches high	.15	.80
Dianthus Dentosus Hybrids. Lilac and red		
	.35	
Dictaminus Fraxinella Gas Plant	.35	2.40
Fraxinella Alba. White	.35	2.40
Caucasicus		
Digitalis Grandiflora (Golden Foxglove)	.15	.80
Canariensis	.35	-
Gloxiniaeflora. Mixedlb., \$4.80	.15	.50
White, Pink, Purple, each.	.15	.60
The Shirley. New. Magnificent strain, enor-	0.5	1.00
mous flowers, pure white to deepest rose	.35	1.80
Hybrida Lutzii. New	.30	1.60
Maculata Iveryana. Spotted	.15	.60
Purpureab\$4.00 Mixed	.10	.40
Montrosa. Mixed	.10 .15	.40 .80
Vaughan's Special Mixture.	.15 .15	.80
Echinacea Hybrida (Cone Flower)	.15	1.80
Purpurea. Purple Cone Flower	.50 .35	1.80
Echinops Ritro. Blue; fine	.35	.50
Sphaerocephalus. Light blue	.10	.40
Edelweis, Leontopodium Alphina	.10	.40
Erigeron Grandiflorus Elatior. Bluish lilac	.35	1.40
Hybridus Grandiflorus	.35	1.40
Eryngium Amethystinum. Large blue flowers	.50	3.00
Alpinum. Dark blue	.35	2.00
Planum. Azure blue	.15	.60



Try Forget-me-not Blue Bird. It is a splendid new variety.





GAILLARDIA, Grandiflora

LATHYRUS, Latifolius (Perennial Pea)

SEEDS OF BIENNIALS AND HARDY PERENNIALS—Continued

HOLLYHOCK, Chaters, Double Mixed

Tr Tr	ade nk	t. Oz.
Eupatorium Ageratoides. Fine cut-flower; fall	ado p-	
bloomer	RO 20	\$1.00
Purpureum	.20	1.00
Forget-Me-Not (Myosotis) Alpestris. Blue	.10	.60
Alpestris. White	.10	.60
Rosea. Pink	.15	.80
Eliza Fonrobert. True	.15	.80
Victoria. Sky-blue	.25	1.20
Indigo Blue. (Royal Blue)	.15	.80
Messidor. New	.25	1.40
Pink Bouquet. New. Very fine for bedding and		
pots. Be sure and try this novelty. 1/4 oz., 40c	.25	
Dark Blue Bouquet	.35	
Dissitiflora. Rich blue, early	.35	
Palustris. True \dots $\frac{1}{4}$ oz., 60c	.35	2.00
Semperflorens	.35	2.00
Vaughan's Early and Late-Flowering ¹ / ₄ oz., 40c	.25	1.40
Oblongata, Blue Bird. New1-16 oz., \$1.00	.50	1.10
Uplongata, Blue Bird. New1-16 02., \$1.00	.50	
Hybrida. Star of Love. Very free-flowering		
Isolde Krotz. New	1.00	
Ruth Fisher	.50	
Gaillardia Grandiflora. Mixcdlb., \$5.00	.10	.50
Grandiflora Compacta. Mixed	.15	.80
New Varieties Mixed	.20	1.00
Semi-plena	15	.80
Stand holder. New, giant flowered	.35	2.00
Maxima. New	.20	1.00
Maxima Kermesina Splendens	.15	.80
Le Mastadonte. New	.20	1.00
Sibylla. New	.15	.80
Sulphurea Oculata (Sulphur Queen)	.20	1.00
Gentiana Acaulis. Dark blue	.50	2.00
	.35	2.00
Lutea. Yellow	.50	
Geum Atro-sanguineum fl. pl. Double scarlet		
	.35	`1.60
Coccineum, Mrs. Bradshaw. New1/4 oz., 50c	.35	1.80
Heldreichi. Large orange	.50	
Lady Stratheden. Double Luttercup yellow	.50	5.00
Golden Rod. Solidago Canadensis	.25	1.40
Gypsophila Paniculata, Whitelb., \$4.80	.10	.40
Paniculata Fl. Pl. (30 to 40% true) 1/8 oz., \$1.20	.50	10.00
Hedisarum Coronarium Red Honeysuckle	.10	.40
Helenium Autumnale Superbum. Light yellow	.50	5 00
Bigelowi. Yellow	.50	4.80
Hoopesi. Yellow	.20	1.00
Riverton Gem. Wallflower red	.35	1.40
Riverton Beauty. Lemon yellow	.35	1.40
Helianthemum Mutabile. Sun or Rock roses	.10	.40

GRASSES, Ornamental

- Arundo Donax. From the Greek meaning a reed. Tall leafy perennial grasses resembling bamboos, 8 to 30 feet tall, Giant Reed, rapid grower, clothed with broad, pointed leaves at regular intervals. Grown for lawn decoration. The tall showy plumes are reddish at first and last for a long time. Trade pkt., 15c; oz., 60c.
- Arundo Donax fol. variegata. Much dwarfed and less hardy than above, usually 4 to 7 or even 12 feet, with elegant leaves striped from base to tip with creamy white and green. Trade pkt., 15c; oz. 70c.
- Eulalia Japonica Zebrina. Perennial grass, used for ornamental purposes in the garden. Rapid growing and if left undisturbed will form clumps 18 feet in circumference. The leaves are banded with white. Trade pkt., 15c; oz., 80c.
- Eulalia Japonica. The correct name is Miscanthus Sinensis. Absolutely hardy. A strong growing ornamental grass. Good for specimen planting. Trade pkt., 15c; oz., 80c. Erianthus Ravennae, Plume Grass. Tall stout reed-like peren-
- nial, best hardy substitute for the Pampas Grass. The foliage forms graceful clumps, from which rise long and handsome plumes. Grows easily from seed and will flower first year if sown early. The plumes are fine for winter use when dried. Trade pkt., 15c; oz., 80c.
- Gymnothrix Latifolia. An ornamental perennial grass also known under name of Pennisetum latifolium. 3 to 4 feet, bearing several nodding plumes 1 to 2 feet long. Trade pkt., 15c; oz., 60c.
- Gynerium Argenteum. Pampas Grass. The finest of all plumy grasses and the most important commercially. The plumes are silvery white and are dyed and shipped in large quantities from California to Europe. Lives with protection as far north as Rochester, N. Y. Perfect specimens can be obtained only in light, rich soil with moderate moisture, especially in early growth. Trade pkt., 15c; oz., 60c.
- Stipa Pennata. Feather Grass. A well-known variety which has been grown in gardens. Trade pkt., 35c; oz., \$1.80. Uniola Latifolia, Spike Grass. One of the best of our hardy native grasses. A grass used with pleasing effect in hardy borders. Leaves are broad and flat, often one inch wide, spikelets large and thin and when full grown droop on slender stems. Trade pkt., 15c; oz., 60c.

Tr	ade pr	c. Uz.
Helianthus Maximilianii. Early-flowering\$	0.50	
Angustifolius. Autumn Glory. Yellow, free		
blooming. Good cut flower	.25	\$1.20
Perennial Varieties. Mixed	.35	2.40
Heliopsis Pitcheriana (Orange Sunflower)	.20	1.00
Scabra Zinniaeflora	.25	1.20



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LUPINUS Polyphyllus

LILIUM Regale

SEEDS OF BIENNIALS AND HARDY PERENNIALS-Continued

ηr.	rade pk	+ 07
Helleborus Niger (Christmas Rose)	\$0.25	\$1.60
Hesperis Matronalis. Purple	.10	.40
Matronalis Albalb., \$4.00	.10	.40
Heuchera Sanguinea. Coral red 1/8 oz., \$1.50	.50	
Brizoides	.50	
Sanguinea Splendens. Dark red 1/2 oz., \$1.50	.50	
Maxima	.50	
Hybrida Grandiflora	.50	
Hibiscus. Crimson Eyelb., \$5.00	.10	.40
Giant Yellow or Golden Bowl	.15	.60
Moscheutos Roseuslb. \$6.00	.10	.50
Mallow Marvels. Mixedlb., \$4.00	.10	.40
Mallow Marvels. Redlb., \$6.00	.15	.60
Hollyhocks. Double Maroon, Yellow, Pink, Deep		
Rose Crimson Dr Faust Salmon Annle-		
Rose, Crimson, Dr. Faust, Salmon, Apple- blossom, Blood Red.		
Each of the above	0.0	1 00
	.20	1.20
Newport Pink. Double White, each1/4 oz., 35c	.20	1.20
Exquisite. New	.50	4.00
Chater's Prize. Double Mixedlb., \$14.00	.20	1.00
Single Black. Flesh, Pink, Red, White, Rose,		
Yellow or Salmon, each 1/4 oz., 40c	.25	1.40
Single mixedlb., \$5.00	.10	.50
Allegheny. Mammoth flowering, mixed.lb., \$8.00	.15	.80
Alameda Pink. Wonderful new pink	.35	2.00
Everblooming Single Hybridslb., \$5.00	.15	.50
Double and Single Hybrids, mixedlb., \$8.00	.15	.80
Double and Single Hybrids, mixed	.10	.00
Hyacinthus Candicans. White yucca-like flowers	-	
	.15	.6 0
Iberis. See Candytuft.		
Incarvillea Delavayi (Hardy Gloxinia). Rose		
······································	.50	4.00
Grandiflora. Orange		
Iris Kaempferi, Japanese Irislb., \$6.00	.10	.60
Large Flowering Hybrids	.25	1.00
Larkspur (Perennial). See Delphinium.		
Lathyrus Latifolius (Perennial Pea).		
Latifolius. White	.25	1.00
Redlb., \$8.00	.20	.80
Pink Beauty1b., \$8.00	.20	.80
Mixed1b., \$8.00	.20	.80
White Pearllb., \$14.00	.25	1.00
Liatris Spicata. Bluish rose		2.00
Scariosa		
Pychnostachia. Kansas Gay Feather		
Lilium Regale1,000 seeds, \$1.50; 5.000 seeds,		
\$6.00; 10,000 seeds, \$1.00; 1b., \$50.00		4.00
Linaria Cymbalaria (Kenilworth Ivy). Pink	25	
maria Cymbalalla (Kennwolth 1vy). Plik	.35	2.40

T-	ade pk	
Linum Perenne (Perennial Flax). Blue, 2 feet	aue pr	
Perenne Fl. Album. White	.10	\$0.40
Mixed		.40
Flavum. Yellow	.10	.40
Tabalia da li da da ante ante	.50	
Lobelia Cardinalis (Cardinal Flower)		
Lunaria Biennis Alba (Honesty or Peters Pence)	.20	1.00
Biennis. Crimson	.15	.80
Lupinus Polyphyllus Roseuslb., \$10.00	.20	.80
Polyphyllus Albus. White1b., \$4.80		
Atro-coeruleus. Dark tlue	.10	.40
Atro-coeruleus. Dark the	.10	.30
Downer's Hybrids. New	.35	2.00
Princess Juliana. Pink	.35	2.00
Moerheimi. Pink and white	.25	1.40
Mixedlb., \$ 3.20	.10	.30
Harkness Regale Mixturelb., \$16.00	.35	1.40
Lychnis Chalcedonica (Lamp Flower). Scarlet	.10	.40
Chalcedonica Alba. White	.15	.60
Alpina. Rose	.50	.00
Arkwrightii. New. A cross between Chalce-	.50	
ondigo and Hoogeone 2 to 2 fast Dist		
ondica and Haageana. 2 to 3 feet. Rich,		
effective colors	.35	2.40
Fulgens	.50	
Flos-Cuculi	.35	1.80
Haageana. Scarlet	.50	
Atrosanguinea	.50	
Hybrids	.35	1.80
Nana. Dwarf	.50	
Sieboldi. Large white flowers	.25	
Viscaria Splendens. Rose	.15	.60
Lythrum Roseum Superbum (Rose Loosestrife)		
Malvo Mozohoto Dozo	.15	.50
Malva Moschata. Rose	.15	.50
Matricaria Capensis Fl. Pl. Whitelb., \$4.00	.10	.40
Capensis Alba Plenissima. Best white	.15	.50
Golden Ball. Yellow	.25	1.40
Monarda Hybrida. Mixed	.35	3.00
Fistulosa		
Myosotis. See Forget-Me-Not.		
Oenothera Fraseri. Deep yellow1/4 oz., \$1.30	.50	5.00
Macrocarpa. Dwarf. Yellow	.50	6.00
Youngei. Large yellow bloom.	.50	4.00
Papaver (Poppy) Bracteatum. Scarlet1b., \$9.00		
Nudicoulo (Icologid) Minud	.20	.80
Nudicaule (Iceland). Mixed	.20	1.00
Yellow, Orange and White, each	.25	1.20
New Hybrids	.25	1.20
Double Mixed	.35	1.80
Sunbeams. New	.35	1.80
Urientale (Uriental Poppy), Scarlet, Ib. \$16.00	.20	1.20
Hybrids. New varieties. mixedlb., \$16.00	.25	1.40
Princess Victoria Louise. Soft salmon rose		
······································	.50	5.00
Mrs. Perry. Apricot orange		0.00
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SEEDS OF BIENNIALS AND HARDY PERENNIALS



RUDBECKIA, Purpurea

STATICE, Latifolia

Trac	de pkt	t. Oz.
Pentstemon Gentianoides Grandiflorus. Large-	-	
flowering var. in splendid mixture1/4 oz., 70c \$0	.35	\$2.40
	.50	
	.50	
	.35	
	.50	
Pubescens. Lilac	.25	
	.15	.80
	.15	.80
	.50	3.00
Physalis Franchetii (Chinese Lantern Plant).		
Large orange, balloon-shaped seed-pods	15	00
	.15	.80
	.25	1.20
	.25	1.40
· · · · · · · · · · · · · · · · ·	.25	1.60
	.35	
	.35	2.00
	.25	1.30
	.35	
· · · · · · · · · · · · · · · · · · ·	.25	
	.10	.40
	.10	.40
	.35 .35	2.00
	.25	2.00
	.25 .50	
	.25	1.40
Double mixed	.50	1.10
	.15	.70
Poppy. See Papaver.		
	.25	
	.50	
Sieboldii (Cortusoides amoena grandifiora)	.50	
Veris (Polyanthus). Fine mixed ¹ / ₄ oz., \$0.65	.35	2.40
Grandiflora. An extra choice strain. ½ oz., \$1.00	.50	
	.50	
	.00	
	.50	
	.50	
	.10	.40
	.25	1.60
	.35	2.40
	.35	2.60
	.35 .35	2.60
	.35 .35	2.60
	.50	5.00
Uliginosum. Fall bloomer; tall, white; splendid		0.00
cut flower	35	

Τ	ndo n	kt. Oz.
Ranunculus Asiaticus Superbuslb., \$6.00		\$0.50
Rehmannia Angulata. Rose and red shades	0.10	ψ0.00
	.50	
Romneya Coulteri (California Giant Poppy)	.35	1.80
Rudbeckia Newmannii. Vivid yellow, a long	.00	1.00
bloomer	.35	1.80
Purpurea (Echinacea)	.25	1.40
Grandiflora	.35	1.80
Fulgida. Yellow	.20	1.00
Hirta (Black-Eyed Susan)	.25	1.60
Salvia Argentea. (Silver-leaved Sage)	.10	.40
Patens. Sky-blue	.50	5.00
Pratensis. Dark blue	.25	
Azurea Grandiflora	.50	2.40
Verbascifolia Syria	.25	1.00
Saponaria Ocymoides Splendens. Clouds of pink		
flowers	.15	.60
Scabiosa Caucasica. Lavender	.50	3.00
Caucasica Alba. White	.50	
Perfecta	.50	4.00
Japonica Lilac	.15	.60
Sidalcea Rose Queen	.35	1.80
Silene (Orientalis). Dark rose	.10	.40
Schafta. Rose	.35	
Silphium Laciniatum		
Stachys Lanata. Silver leaves	.15	.50
Statice Latifolia. Blue. Fine for winter bouquets	.20	1.00
Caspia	.35	2.00
Perezii. Violet blue	.50	2.00
Stokesia Cyanea (Stokes' Aster). Blue	.25	1.00
Cyanea Alba	.35	1.80
Mixed	.25	1.00
Sweet William. See Dianthus Barbatus.		
Thalictrum Aquilegifolium (Meadow Rue)		
	.25	1.00
Adiantifolium	.25	1.80
Dipterocarpum. Rosy purple $\frac{1}{4}$ oz., 80c	.50	3.00
Flavum. Yellow flowers Glaucum. Yellow	.15 .15	.80 .80
	.10	.00
Thermopsis Caroliniana. A fine yellow perennial.		
Tritoma Uvaria Grandiflora (Red-Hot Poker Plant)	.35	1.80
Hybrida Perpetual Flowering	.25	1.40
Hybrida. Mixed, early flowering	$.25 \\ .25$	$1.40 \\ 1.20$
Express Tunica Saxifraga. White Alpine	.20	.90
Valeriana Alba (Garden Heliotrope)	.20	.60
Rubra (Coccinea)	.10	.60
Veronica Spicata. Mixed	.35	1.40
Spicata Dwarf Blue	.35	1.40
Longifolia	.25	1.00
Perennial Species. Mixed	.35	
Viola Bosnica	.50	
Cornuta, Papilio. Blue and white1/4 oz., 50c	.25	1.80
Thuringia. Dark blue, white eye 1/4 oz., 60c	.35	
Vaughan's Improved Scotch. Blotched hybrids	.35	
White Perfection $$.35	1.80
Lutea Splendens. Golden yellow $\frac{1}{4}$ oz., 50c	.25	1.80
Blue Perfection $\dots 14$ oz., 60c	.35	2.00
Mauve Queen	.35	2.00
Admiration. Large dark blue	.35	1.80
Black Prince	.35	
Rosea	.35	1 00
Mixed	.25	1.20
G. Wermig	.75	
Wahlenbergia. See Platycodon:	05	0.00
Wallflower. Double Tall Branching. Mixed Single mixed	.25 .10	2.00 .40
Kewensis. Flowers a delicate sulphur shade,	.10	.10
which passes to orange-yellow or purple		
violet	.50	
Parisian Forcing, mixed	.15	.60
Wistaria Chinensis. Bluelb., \$2.40 Chinensis Alba	.10 .10	.20 .40
	.15	.50

35

Vaughan'

In our list of sorts will be found all the good old standard kinds, and many of the best novelties, the inferior varieties being discarded every year as the merits of the newer ones are proven Prices for Dormant Roots up to APRIL 1st, after which Pot plants are ready. All have green foliage unless otherwise specified. 6 at dozen rate; 25 at 100 rate; 250 at 1000 rate.

THE BIG FOUR

HUNGARIA almost dwarf, and of a very luxuriant growth. Leaves borne well above the foliage. Flowers very large, with very large petals. Color build green, never burns. 1 russ pruest La France-pink, with satin sheen. Doz., 75c; 100, \$5.00; 1000, \$45.00. 3-inch pot plants. Each, 25c; doz., \$1.50; 100, \$10.00.

*KING HUMBERT 4-FT. SCARLET FLOWERS, BRONZE LEAVES, GREATEST FAVORITE TODAY

This remarkable "Gold Medal" Canna has been the sensation of the past nine years. It is a cross between the orchid-flowering and the French or Crozy type, combining the best features of both, the large flowers of one with the free-blooming character of the other, and the handsome broad, tropical foliage. Doz. 60c; 100, \$4.00; 1003, \$30.00. 3-inch pot plants. Each, 15c; doz., \$1.25; 100, \$8.00.

YELLOW KING HUMBERT 4 feet.

An orchid-flowering sport of the well-known variety King Humbert. Has the same habit of growth as its parent; foliage a very dark green, with flowers measuring 5 to 7 in. across; individual petals 3 to 3½ in. in diameter. Color of flower a deep rich yellow, softly spotted and blotched with bright red. Some plants will occasionally give a scarlet or scarlet-striped flower, which we consider an improvement rather than a defect. Doz., 60c; 100, \$4.00; 1000, \$35.00. 3-inch pot plants. Each, 15c; doz., \$1.25; 100, \$8.00.

THE PRESIDENT 4 ft. In color a rich Each glowing scarlet with im- mense rounded flowers	Doz.	100
seven inches across when fully open, produced on strong erect stalks well above the large green foliage. Free bloomer and strong grower	\$0.60 1.25	\$4.00 8.00
New and Rare Varieties		
AMBASSADOR. 3½ to 4 ft. Bronze foliage; color poppy-red; very brilliant. Flowers are borne in im- mense trusses on strong stalks well above the foliage; the petals measuring 2 to 2½ inches across. Plant is very vigorous	2.00 2.00	15.00 15.00

carmine, very rich and unusually attractive with its large flowers held on firm, straight stems in large trusses well above the foliage; strong, vigorous grower. 1000, \$90.00

.20 .20 SPECIAL



HUNGARIA

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THE PRESIDENT

ge.							PRESIL				
.00 \$0.60 \$4.00 The very best red-flowered green-leaved Canna											
\$0.15	1.25	8.00	NEW AN	D RAR	E VARIE	TIES-Co	ntinued		Each	Doz.	100
;			1			$\frac{1125-001}{12}$ ft. Di		among the		2004.	100
lor			several	really w	orth while	pink Can	nas. A	deep pinl	ŝ		
m-			which	does not	t fade du	ring the h	ot weat	her; a free	Э		
ge;			bloome	r with :	flowers bo	orne well	above	the foliag	e		
18	9.00	17.00	1000, \$	50.00			• • • • • • • •	• • • • • • • • • •	\$0.20		\$ 6.00
.00	2.00 2.00	15.00 15.00				bly free flo				1.50	10.00
tal	2.00	10.00				ers which					
its			makes	a very eff	ective sho	ow in conju	inction v	with a good	1		
ses			scarlet	such as F	'irebird or	King Hum	nbert1	000, \$40.0)	.75	5.00
	1	10.00								1.50	10.00
.00	1.50	10.00 12.00				RD. 4 ft. at size, proc					
	1	12.00	spike w	ell above	the green	foliage		.000. \$50.0	Ď	.85	6.00
ses			3-inch	not plant	S				.20	1.50	10.00
fits			ROSEA	GIGANT	'EA. 3 to	o4ft.A	magnifi	icent showy	7	•	
.00	1.75	12.00	Canna	of a rose	to carmin	ne-pink sha	ide; flow	er heads o	f		
20	1.75	12.00	1mmen: 3-in ab	se size	•••••	• • • • • • • • • •	• • • • • • •	1000 \$50.00	20	.85	6.00
SPECIA			*STATU	E OF I	BERTY	6 to 7 f	t Bro	nze foliare	.20	1.50	10.00
One bul			Flower	s blazing	flame-re	6 to 7 f d. The f	oliage is	s of a rich			
8 new an			luxuria	nt bronz	y shade.	The leaves	are ver	y large			
ties up t		lst for					1	1000, \$70.0	0	1.25	8.00
\$1.50 po	stpaid.	1	3-inch	pot plant	S	• • • • • • • • • • •	•••••	•••••	20	1.50	10.00
							Dorm	ant Roots	3-	inch Pot	
				Stan	dard V	arietie	s 1-	2 Eyes		Plants	
				Scall	aura v	uricele	D _{oz}		Each	Doz.	100
BEAUTE	E POITE	EVINE. 3	1/2 ft. Large	st and be	st crimson.	1000, \$25.	00 \$0.5	0 \$3.00	\$0.15	\$1.25	\$8.00
CHAS.	HENDE	RSON.	4 ft. Brig	ht crimso	nPer	1000, 25.	.00 .5	0 3.00	.15	1.25	8.00
DAVID H	HARUM	. 31/2 ft.	Bronze foli	age, verm	ilion scarle	t. 1000, 25.	.00 .5		.15	1.25	8.00
FLOREN	NCE VAL	UGHAN	(true stock)	. 5 ft.	Yellow, sp	otted crims					
								0 3.00	.15	1.25	8.00
			Pure yello								
			ning red in					0 4.00	.15	1.25	8.00
			n foliage, lar						.15	1.25	8.00
			Vermillio								
			Canna					0 3.00	.15	1.25	8.00
			ense brillian								
			ikes are larg					0 4.00	.15	1.25	8.00
			ft. A brigh								
			the dazzli					0 4.00	.15	1.25	8.00
			4 ft. 0								
								0 3.00	.15	1.25	8.00
SOUV.	DE A.	CROZY	7. 4 ft.	Crimson	with vel	low borde	er.				
			···········					0 3.00	.15	1.25	8.00
			ink mottled					0.00			
			····					3.00	.15	1.25	8.00
			AL. 5 ft.					5.00	.13	1.23	0.00
			brilliancy.					4.00	.15	1.25	8.00
			onze foliage,								8.00
									.15	1.25	
MIXED.	All R	inds and	d colors						••••	••••	
			* All m	arked * a	are Orchi	d Floweri	ing Var	ieties			

Vaughan's Roses for Florists

New and Choice Hybrid Tea Varieties

- New and Choice Hybrid Tea Varieties
 ANNIE LAURIE. This new rose is best described by saying it is really a Double Butterfly, with a deeper pink color that gradually fades into a tinge of gold at the base of each petal. It has twice the petalase of its parents and more productive. Price, 2½, in., own roots, each, 20c; doz., \$1.75; 100, \$12.00; 4:inch, ready May 1st, each, 25c; doz., \$3.50; 100, \$25.00.
 COLUMBIA. A true pink, deepening as it opens to a glowing pink. A peculiarity of the variety is that the shades all become more intense until fully open. Strong grower, sending up numerous stiff stems of good length with fine foliage free from mildew. Price, 2½, inch pots, each, 15c; doz., \$1.50; 100, \$100, 610.00. 4:inch pots, ready May 1st, each, 35c; doz., \$2.50; 100, \$25.00.
 PREMIER. A clear pure shade of rose-pink; deep rose-pink in cooler weather. Its freedom of bloom and quick succession of crops makes this a most productive variety. Price, 2½-inch pots, each, 20c; doz., \$2.00; 100, \$15.00. Ready May 1st, 4:inch, each, 40c; doz., \$4.50; 100, \$30.00.
 LOS ANGELES. Color a finme-pink toned with coral and shuded with translucent gold at the base of the petals. Strong grower with stems as long as an American Beauty. The flowers are as large as Paul Neyron, forming long and pointed buds; its freedom and continuance of bloom are remarkable. Price, 2-year dormant, each, 70c; doz., \$1.50; 100, \$60.00.
 GOLDEN OPHELIA. (Hybrid Tea.) A distinct novelty. This is a seedling from the well-known variety Ophelia. It is a sturdy stiff-stemmed grower with beautiful foliage, quite closely set and glossy. Price, 2/2-inch, own ace, each, 20c; doz., \$1.75; 100, \$12.00. 4:inch, ready May 1st, each, 40c; doz., \$4.50; 100, \$30.00.
 EMPLER. A olear even shade of red that is good both summer and winter. Has a good stem and takes pinching nicely. It is not in the big rose class but is of good size and can be cut tight like Mme. Butterfly, for ship

Standard Varieties

Predender Der Steinen Stein

Polyantha and Baby Roses

- CECILE BRUNNER. (Dwarf Polyanthus.) There is no doubt about the present popularity of this grand rose. The buds at first appear rose-pink, shading to salmon and orange in the center, toning to pale flesh. 2½-inch pots, each, 25c; doz., \$1.00; 100, \$7.00. Ready May 1st, 4-inch pots, each, 25c; doz., \$2.50; 100, \$18.00.
 CLOTHILDE SOUPERT. Pearly-white, changing to rose-pink. 2½-inch pots, each, 15c; doz., \$1.00; 100, \$7.00. Ready May 1st, 4-inch pots, each, 25c; doz., \$2.50; 100, \$18.00.

Vaughan's White Baby Rambler

The flowers are borne in clusters of 25 to 50 individual flowers one inch in diameter and a pure snow-white. Of great value for cemetery use, being per-fectly hardy. 2½-inch pots, each. 15c; doz., \$1.00; 100, \$7.00. Ready May Ist, 4-inch, pots, each, 25c; doz., \$2.50; 100, \$18.00. CRIMSON BABY RAMBLER. Still a favorite. The flowers are borne in clusters of 30 to 40, and the foliage is dark, glossy and profuse. 2-year, dormant, each, 50c; doz., \$5.00; 100, \$35.00. IDEAL. A Polyantha rose'of great merit, decidelly an outstanding variety, flowers brilliant garnet-red, keeping their color well, even in the very hot weather. 2-year, dormant, each, 65c; doz., \$6.50; 100, \$30.00. LAFAYETTE. A dwarf Polyantha rose with very fine brilliant crimson flowers two inches or more across. 2-year, dormant, each, 60c; doz., \$5.00; 100, \$40.00. ORLEANS. Brilliant geranium-red, suffused rose and domenter to the terms

- \$40.00. ORLEANS. Brilliant geranium-red, suffused rose and deep cerise. Bushy habit, grows and blooms freely, florets not crowded but of beautiful ar-rangement and most lasting quality with their stiff, paper-like texture. Price, 2-year, field-grown, each, 60c; doz, \$5.00; 100, \$40.00.

Climbing Polyantha and Noisette Roses

- CLIMBING CECILE BRUNNER. Sport from its parent; same in color; an exceedingly strong grower. 2½-inch, each, 15c; doz., \$1.25; 100, \$8.00.
 4-inch, each, 30c; doz., \$3.00; 100, \$20.00.
 CLIMBING CLOTHILDE SOUPERT. Flowers are large double rose-pink shading to shell-pink as it opens. Vigorous grower, forming canes 15 feet in one season. 2½-inch, each, 15c. doz., \$1.25; 100, \$8.00.
 MARECHAL NIEL. A most beautiful deep golden-yellow. Very large and double; deliciously scented, but unfortunately not quite hardy (excepting in the south and on the Pacific coast). 2½-inch, each, 20c; doz., \$1.75; 100, \$12.00.



ROSE PREMIER

Climbing Roses

The following Roses are the best adapted for general planting and we particularly recommend for Easter forcing such varieties as — Dorothy Perkins, Excelsa and Roserie. The stock we are offering in these varieties is well ripened and best adapted for this purpose.

- CLIMBING AMERICAN BEAUTY. Large double rosy crimson, flowers freely produced in June and occasionally throughout the season. 2-year dormant, each, 60c; doz., \$5.00; 100, \$40.00.
- BR. W. VAN FLEET. A delicate shade of flesh-pink, deepening to rosy-flesh in the center. High center petals beautifully undulated and cupped; buds pointed, flowers full and double, open to an immense diameter, sweetly per-fumed. Beautiful bronzegreen foliage. Price, 2-year, dormant, each, 60c; doz., \$5.00; 100, \$40.00.
- doz, \$5.00; 100, \$40.00.
 DOROTHY PERKINS. The best of the pink ramblers. 2-year dormant, each, 40c; doz., \$4.00; 100, \$30.00.
 EUGENE JACQUET. The earliest and most profuse flowering of all the climbers and of the easiest cultivation. Almost every eye produces a hand-some truss of fragrant, cherry-red flowers, It flowers a week earlier than Tausendschon or Roserie under the same conditions and carries handsome, dark green mildew-resisting foliage. It holds the flower unusually long-the color improves with age. 2-year, dormant, each, 60c; doz, \$5.00; 100, \$40.00.
 EXCELSA Deen crimson and scalet. large full trusses. 2-year dormant, each
- EXCELSA. Deep crimson and scarlet, large full trusses. 2-year dormant, each, 40c; doz., \$4.00; 100, \$30.00.
- FLOWER OF FAIRFIELD (C. P.). Of the numerous varieties raised in the past years this is doubtless one of the best. Its flowers, which are pro-duced in profusion, are of a fine crimson color, and more lasting and brilliant than the common Crimson Rambler. The growth is vigorous, flowering freely and continuously throughout the season. 2-year dormant, each, 60c; doz., \$5.00; 100, \$40.00.
- \$5.00; 100, \$40.00.
 MARY WALLACE. The attractive new climber originated by the late Dr. Van Fleet. Semi-double, bright, clear rose-pink, salmon at base of petals. 2-year, dormant, each, 75c; doz., \$8.00; 100, \$60.00.
 PAUL'S SCARLET CLIMBER. This is without question the most important addition to the list of climbing roses; no other rose in any class can compare with it for brilliancy of color, which is a vivid scarlet that is maintained without burning or bleaching until the petals fall. The flowers are of medium size, semi-double, very freely produced in clusters. It is of strong climbing habit and perfectly hardy. 2-year, dormant, each, 60c; doz., \$5.00; 100, \$40.00
- ROSERIE. True cerise pink, strong grower and good producer. A sport from Tausendschon. Price, 2-year, dormant, each, 60c; doz., \$5.00; 100, \$40.00.
 WHITE DOROTHY. The counterpart of the Pink Dorothy Perkins, except color, being pure white. 2-year, dormant, each, 40c; doz., \$4.00; 100, \$30.00.

Hardy Hybrid Perpetual Roses

 ANNA DE DIESBACH (Glory of Paris). Beautiful carmine. FRAU KARL DRUSCHKI (White American Beauty). The best white. GEN, JACQUEMINOT. Bright and shining crimson. GEORGE ARENDS (Pink Frau Karl Druschki). Light pink. GRUSS AN TEPLITZ. Scarlet crimson. 	J. B. CLARK. Intense scarlet. MAGNA CHARTA. Deep pink. MRS. JOHN LAING. Bright, shining pink. PAUL NEYRON. Deep rose. PERSIAN YELLOW (Austrian Briar). Golden yellow, semi-double flowers. ULRICH BRUNER. Cherry crimson.

Price of above 2-year dormant, each, 50c; doz., \$5.00; 100, \$40.00.

Greenhouse Plant Department



ASPARAGUS PLUMOSUS NANUS

ASPARAGUS PLUMOSUS NANUS	ern	opring	.
AGERATUM Fraseri. Color deep amethyst-blue; early and continuous bloomer; a compact even grower	Doz.	100	1000
and continuous bloomer; a compact even grower rarely exceeding 8 inches in height. 2 ¹ / ₄ -inch	\$0.75	\$ 5.00	\$45.00
ALYSSUM, Vaughan's Little Gem. The best pure white dwarf Alyssum. Height of plant 5 inches. 21/4 inch.	.75	5.00	45.00
ANTIRRHINUM (Snapdragon), Vaughan's Select Tall Strain. Pink, red, white, yellow or mixed. 2¼-inch pots	.75	5.00	45.00
ASPARAGUS Plumosus. Scedlings from flats		1.50 6.00	$10.00 \\ 55.00$
2 ½-inch	.85 1.50	10.00	33.00
4 -inch	2.50	18.00	
Sprengeri. Seedlings from flats		1.50	8.00
2½-inch	.75	5.00	45.00
3 -inch	1.25	8.00 15.00	••••
	2.00	15.00	••••
ASPIDISTRA—Green Each			
4-inch\$1.00 5-inch		••••	
6-inch			
Variegata			
4-inch 1.50		÷	
5-inch	• • • •	••••	•••••
ASTER, Vaughan's Giant Branching. Lavender, red, rose, pink, shell-pink, purple, white or mixed. From			
21/2-inch pots	.75	5.00	45.00
Transplanted plants		2.50	20.00
BEGONIA Alba Picta. Strong growing variety with			
strong green leaves spotted silver; flower trusses	1 50	10.00	
bright rose color. 2 ¹ / ₂ -inch Chatelaine Supreme. Large, silvery pink flowers;	1.50	10.00	•••••
strong, vigorous grower. 2 ¹ / ₂ -inch	1.25	8.00	75.00
Luminosa. Bright scarlet. Red foliage	.75	5.00	45.00

CALADIUMS-Vaughan's Special Fancy Leaved

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 rcd. Bulbs should be started into growth about March 1st. in a warm house.

growth about March 1st, in a warm house.	-		
	Doz.	100	1000
Dry Bulbs, Separate Colors	\$2.50	\$17.50	\$160.00
Dry Bulbs, Mixed Colors	2.00	14.00	135.00
Each			
Choice and rare varieties, named\$0.40	3.50	22.50	
Started Plants. Ready about May 1st, 3-inch35	3.50	25.00	
CALADIUM Esculentum (Elephant's Ear).			
Started plants, 5-inch pots	3.00		:
Started plants, 6-inch pots	5.00		
	0.00		
CARDINAL CLIMBER. 21/2-inch	.85	6.00	
CASTOR OIL BEAN PLANT. (Ricinus) Green of			
Red. For tropical foliage beds, 2½-inch		6.00	
CENTAUREA Gymnocarpa. (Dusty Miller.) The			•••••
gray fern-like leaves make effective border. Grows			
10 inches high. 2½-inch	.75	5.00	45.00
COBAEA-Cathedral Bells. 21/2-inch		5.00	
Each		5.00	
4-inch	3.00	20.00	
COLEUS Mrs. W. G. Harding. Veins and center of			
leaves blood red bordered with velvety maroon and	4		
edged with green. 2½-inch	75	5.00	
Beckwith's Gem. Center velvety maroon bordered	4		
with red. The edge is green, changing to creamy yel-			
low at point of leaf. 21/2-inch		5.00	
Golden Bedder. Golden yellow; the old original; true	3		
to name. 2½-inch	75	5.00	
Verschaffeltii. Rich velvety crimson; standard va-	-		
riety. 2½-inch		5.00	
CUPHEA Platycentra (Cigar Plant)	.75	5.00	

Prices F. O. B. Western Springs, Illinois, where we ship by Express and C. B. & Q. R. R. All orders to all states shipped subject to customers assuming risk in regard to their state entomology requirements.

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

Soft plants are not shipped to distant points by freight.

BILLING—6 plants of any one variety at the dozen rate; 25 at the 100 rate; 250 at the 1,000 rate. We charge for packing on all orders at cost.

On plants in bloom for Holidays and Easter, or on Cold Storage Stock, we cannot entertain claims for allowance in case of damage in transit, the stock being sold on a basis of actual value at Western Springs.

> R W



FANCY LEAVED CALADIUM

CYCLAMEN

Vaughan's Giant Flowering

Grown from our celebrated seed in five separate colors, viz.: white, white with eye, red, pink, salmon.

	Doz.	100	1000
2½-inch, ready in April and May	1.50	\$10.00	
	3.00	20.00	
	0.00	20100	
Each	Doz.	100	1000
DRACAENA Indivisa. Long green leaves. 21/2-	D02.	100	1000
inch pote	0.85	\$ 6.00	
	3.50	25.00	• • • • •
From 4-inch pots\$0.35	6.00		• • • • •
From 5-inch pots	0.00	••••	
FUCIELA			
FUCHSIA			
Black Prince. A bright, waxy carmine; tube and petals			
large and broad, with pale green tips; open pale pink			
corolla. 2½-inch	.85	6.00	
Elm City. Sepals a rich crimson; corolla deep purple		0.00	
and very double, free-flowering and easy to grow.			
$2\frac{1}{2}$ -inch	1.25	8.00	
Mac E C Hill Compact and and his a first here the	1.20	0.00	••••
Mrs. E. G. Hill. Compact grower making a nice shapely			
plant; sepals bright crimson, white corolla, double.	1.05		
2½-inch	1.25	8.00	
Speciosa. Flowers single with pale carmine sepals and			
deep scarlet corolla. 2½-inch	.85	6.00	
Trailing Queen. A lovely drooping habit, large flowers			
of rosy-scarlet and violet-purple color. 2 ^{1/2} -inch			
pots	.85	6.00	
GERANIUMS			
Abby Schaeffer, Crimson scarlet 216-inch	85	6.00	

Abby Schaeffer. Crimson scarlet. 2 ¹ / ₂ -inch	.85	6.00	
Alphonse Riccard. Large brilliant scarlet trusses.			•
$2\frac{1}{2}$ -inch	1.00	7.00	
Beaute Poitevine. A favorite semi-double pink. 21/2-in.	1.00	7.00	
Cousin Janne. Rich pink	1.00	7.00	
Lucifer. Double. Glowing scarlet, very large flower			
heads. 21/4-inch	.85	6.00	
La Favorite. The best double white. 21/2-inch	.85	6.00	
S. A. Nutt. Best dark crimson-scarlet bedder. 21/2-inch.	.85	6.00	
ROSE GERANIUMS, rose scented. 2 ¹ / ₂ -inch pots	.85	6.00	
Variegated-Leaved Mme. Salleroi. Green and white	_		
leaves	.75	5.00	
PANSY-GERANIUM (Pelargonium). Easter Greet-			
ing. Large, bright amaranth red	1.75	12.00	
Mrs. Layal. A grand variety for house culture	1.25	8.00	
HELIOTROPE, Centefleur. Dark purple. 21/2-inch	.85	6.00	\$55.00
Mile. De Bloney. A new white, very sweet-scented.			
2 1/2-inch pots	.85	6.00	
IVY-English. 2½-inch pots	1.00	7.00	
4-inch pots.	3.00	20.00	
Minature-Leaved	5.00	20.00	
2 ¹ / ₂ -inch	1.50	10.00	
4 -inch	4.00	25.00	
	1.00	20.00	
IPOMOEA-Moonflower-Blue. Leirii. Satiny blue		F 00	
with crimson bars. 2 ¹ / ₂ -inch pots	.75	5.00	
NOCTIFLORA. White. 2 ¹ / ₂ -inch pots	.75	5.00	
4-inch pots	1.75	12.00	
LANTANAS			
Alba Perfecta. Pure white; compact habit. 21/2-inch	1.00	7.00	
Aurora. Large-flowered dark and light shades of pink			
with vellow center. 2 ¹ / ₂ -inch.	1.00	7.00	

Iba Perfecta. Pure white; compact habit. 2½-inch	1.00	7.00	
urora. Large-flowered dark and light shades of pink			
with yellow center. 2 ¹ / ₂ -inch	1.00	7.00	
Suttercup. (Buttercup yellow.) 2½-inch		7.00	
adiation. (Tall.) A great combination of color bril-			
liant and red shading. 2 ¹ / ₂ -inch	1.00	7.00	
Veeping. A trailing sort for vases and hanging baskets.			
Delicate rosy-lilac flowers borne freely summer and			
winter. 21/2-inch	.85	6.00	

Greenhouse Plants-Continued

	Doz.	100	1000	
LOBELIA—Bedding Queen. 2½-inch	\$0.75	\$5.00	\$45.00	
MARGUERITE, Chicago White. Pure white ray petals	;			
with small yellow cluster. 21/2-inch pots	.75	5.00		
Mrs. F. Sander, White		8.00		
Mother's Favorite	1.00	7.00		
Mother's Pearl (New). A perfect double white, very				
free flowering, blooming early and continuously,				
free flowering, blooming early and continuously. 2 ¹ / ₂ -inch	1.25	8.00		
PANSIES, Vaughan's International		3.50	30.00	
PENNISETUM Longistylum. Graceful purple plumes.	.85	6.00		
DETENTA 01/ TN				

PETUNIA— $2\frac{1}{2}$ II

Balcony Queen. Single, Purple with white markings	.75	5.00	45.00
Blue Bird. Deep violet, extra fine	.75	5.00	45.00
Rose of Heaven. Beautiful pink	.75	5.00	45.00
Rosy Morn. Single. Rose with white markings	.75	5.00	45.00
Snowball. Single. Pure white	.75	5.00	45.00
Single Mixed	.75	5.00	45.00
SALPIGLOSSIS. FROM VAUGHAN'S SPECIAL			
SEED. 2 ¹ / ₂ -inch pots	.85	6.00	

ORNAMENTAL POMEGRANATE

A New Christmas Plant

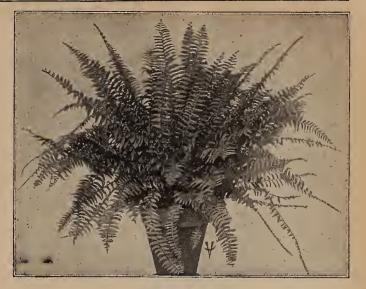
Dwarf growing with bright scarlet double flowers. Pot into four-inch and place in cold frame in the full rays of the sun as soon as all danger of frost is over, keeping them pinched to make bushy plants. If they get well established in four-inch they can be shifted in five-inch about the middle of July. Care should be taken not to over-pot them as they should be well rooted through to get in bloom. Take in latter part of August and place in temperature of 60 to 65 degrees. They should be pinched back for the last time about the middle of September to give full crop for December.

Plant ready May 1.	Doz.	100	1000
2¼-inch	\$1.25	\$ 8.00	\$75.00
SALVIA—Scarlet Sage			
0			
Fireball. 11/2 feet. Very early and large-flowering	75	5.00	45.00
Globe of Fire. Extra fine compact spikes.			
2½-inch pots	75	5.00	45.00
4-inch pots of above	1.75	12.00	
VERBENAS—Ready About N	lav 1st		
Mammoth Pink, Purple, Scarlet, White and mix			
2 ¹ / ₂ -inch pots		5.00	45.00
Defiance. 2 ½-inch pots.		5.00	45.00
Mayflower. 2 ¹ / ₂ -inch pots		5.00	45.00
Lemon-Scented. 2½-inch pots		8.00	75.00
4-inch.		15.00	
VINCA—Major Variega	ta		
2 ½-inch pots	75	5.00	45.00
3 -inch pots	1.50	10.00	
4 -inch heavy		18.00	
ZINNIAS, Vaughan's Colossal. Ready May 1st.	in		
pink, purple, scarlet, white and mixed. 21/2-inch.	75	5.00	45.00
DRACAENAS			
Fragrans. 4-inch	Each \$0	60. Doz	\$ 6.00
5-inch.			
Massengeana. The variety with the golden stripe leaf. The best of all Dracaenas for the house.			
6-inch		h. \$2.00 1	0 \$2.50
		-, φ = ιου ι	





DRACAENA MASSANGEANA



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BOSTON FERN

CROTONS

Florists who visit out greenhouses are immediately struck by the wonderful colors and vigor of our Croton plants. Selections and reservations are constantly being made, and those requiring the choicest should order at once.

	Each	Doz.	100
3-inch	\$0.50	\$5.00	\$35.00
4-inch	.75	7.50	60.00
DIEFFENBACHIA MAGNIFICA. Green foliage spott	ted with	white.	
		Doz.	
4-inch.	\$0.50	\$5.00	

BOSTON FERNS

We grow our Bostons bushy and well furnished from the pot up. They are pot-grown and are worth double the long, drawn, bench lifted stock. Our customers are "repeaters" on these. That's why we are always sold out early.

	Each	Doz.	100
4-inch	\$.35	\$ 3.50	\$30.00
5-inch	.60	6.60	50.00
6-inch	.85	9.60	75.00
7-inch	1.25		
8-inch	1.50	to 2.00	
10-inch	3.00	to 4.00	

Verona. A handsome new variety of the Elegantissima type, somewhat resembling the N. Whitmanii, but with finer ostrich plume foliage and with a stiffer midrib which makes the fronds stand up better than most varieties of the lace ferns.

8-inch			
THE STATES	Each	Doz.	100
Table Ferns, assorted varieties. 2-inch		\$0.85	\$6.00
FICUS Elastica. (Rubber Plant) Large-leaved van			
tions and house plant.	Each	Doz.	100
6-inch	\$1.25	\$12.00	
Nitida. A small leaved upright bushy grower.			** **
3-inch.	.20	1.50	10.00
Repens. A trailing variety with small leaves.		0.5	c 00
2-inch	••••	.85	6.00
3-inch	.20	1.50	10.00
4-inch.		3.50	25.00
PALM. Kentia Belmoreana. Made up 4 plants in			
5-inch	Each	n, \$2.50 t	0 \$3.00
6-inch Phoenix Roebelenii.	Eaci	n, 4.00	
6-inch	E 1		02.00
8-inch tubs.			0 \$3.00
PANDANUS VEITCHII.			100
4-inch	Each	Doz.	100
		\$7.50	\$60.00
SANSEVIERA Zeylanica. Variegated plant especia decoration.			
	Each	Doz.	100
4-inch	\$0.50	\$ 5.00	
5-inch	.75	8.00	
6-inch	1.00	10.00	
PLANTS TO GROW FOR X	MAS		
XMAS PEPPERS			
Celestial. 2 ¹ / ₂ -inch pots	.75	5.00	45.00
POINSETTIAS, "The Xmas Plant." Ready June			
lst. 2½-inch	1.75	12.00	100.00
PRIMULAS. Up-to-date varieties. Grown from the		0	
finest strain of seed in the world, of which we sell			
large quantities to the most particular pot-plant			
specialists.			

specialises.			
OBCONICA Gigantea Grandiflora. Apple blossom			
and Kermesina. 2½-inch, assorted colors	.85	6.00	55.00
SOLANUM. Ready about April 1st.			
Clevelandii. Dwarf. Compact. 21/2-inch	.75	5.00	45.00

40 vaugean's seed store, chicago and new york, book for florists



MRS. GREENING

Chrysanthemums

CHRYSANTHEMUMS—For Pot Culture

We have found the following varieties to be among the h	best.	Strong	plants,
from 21/4-inch pots. Those marked (*) are also good variet	ies for	bench o	ulture.
]	Each	Doz.	100
Adrian's Pride. Bright yellow with large double flowers.\$	0.15	\$1.00	\$7.00
August Dasse. Golden-yellow	.15	1.00	7.00
Brutus. Beautiful shade of bronze; most useful as a			
specimen plant	.15	1.00	7.00
Charles W. Rager. A pure white incurved	.15	.85	. 6.00
*Chieftain. A rose-pink, commercial variety of			
exceptional merit. Perfect stem and foliage	.15	.75	5.00
*Edwin Seidewitz. A beautiful late incurved; bright pink	.15	.75	5.00
*Harvard. Japanese reflexed, very dark crimson; in			
perfection about November 15th and later. Best dark			
Chrysanthemum for pots	.15	.75	5.00
J. W. Prince. Dark pink sport of Chieftain	.15	1.00	7.00
Marion Newell. Very fine pink. Japanese	.15	1.00	7.00
*May Foster. Pure white, fine for pot plants	.15	.85	6.00
*Mrs. F. Beu. Medium sized flowers of a beautiful shade			
of bronze	.15	1.00	7.00
Mutual Friend. Pure white	.15	1.00	7.00
Patty. A beautiful shell-pink Japanese variety, dwarf			
habit. This is very fine, both in color and habit	.15	1.00	7.00
Thanksgiving Pink. A clear deep pink without any			
shadings, strong compact grower with heavy foliage.	.15	1.00	7.00
The Bard. Dark crimson. Very free-flowering. Makes			
fine pot plant	.15	.85	6.00
W. H. Lincoln. Bright yellow. A well-known variety.	.15	1.00	7.00
W. H. Waite. Deep warm bronze, so brilliant as to seem almost shading to scarlet in some of the flowers	.15	1.00	7.00
almost enading to scallet in some of the nowers	.13	1.00	1.00
ANEMONE TYPE For	Dat	-	

ANEMONE TYPE—For Pots

The Anemone flowers consist of one or more rows of flat or tubular ray florets, with shorter quilled or tubular disc florets of the same or a distinct color, and are being grown in sprays for artistic floral arrangements. The varieties we offer below we know make fine pot plants, as we have tried them all and are growing them in quantity for fall sales. Each Doz. 100 11

Cheschut. Dight she orange shading to yellow howers,		
when fully developed are tinted with pink	\$0.75	\$5.00
Clemencia. Deep pink shading, deeper in the center		

and crowded with petals. At first glance it resembles an artificial flower, as petals are very crisp and showy.	.15	.75	5.00
Coed. White, shading to pale lilac when fully open.			
Center high and full	.15	.75	5.00
Graf von Ola. Both ray and disc florets are an even			
shade of doop reso-pink	10	75	F 00

Laelia. Laelia pink. Color uniform when matured; cen-			
ter full and rounded\$	0.15	\$0.75	\$5.00
Maple Leaf. Flowers light yellow, lightly to heavily overlaid with old rose. Ray florets sulphur-yellow, lightly penciled with old rose; center full and light. Color resembling the autumn color of the leaf of the			
Sugar Maple	.15	.75	5.00
Miss Warner. Light pink. High center	.15	.75	5.00
The Chief. Sulphur-yellow shading to light lemon- yellow; center full and rounded and slightly darker than the ray forcets; 3 to 4 inches in diameter. Ma-			
tures first week in November	.15	.75	5.00
Titian Beauty. Color deep, rich bronze, shading in center to scarlet; the most striking of the collection; outer petals reflex, showing the center to advantage; a			
strong grower	.15	.75	5.00

Each Doz.

100

CAPRICE DU PRINTEMPS TYPE

A new early-flowering strain and ideal for pot culture. Can be planted out in the open ground in May if desired. Best sellers and money-makers for every plantsman. Flowers about 3 to 4 inches across when well grown. Butler's Caprice. Deep pink, Katherine Thompson. Crimson, strong grower. Lilac Cap. Deep lilac, very showy. Mrs. Greening. Flowers pink, with lighter shade in center. Purple Cap. Purple without any markings. Dwarf compact grower. White Cap. Purple without

Yellow Cap. Bright clear yellow.

Prices of above, each, 15c; doz., \$1.00; per 100, \$7.00.

OUTDOOR CHRYSANTHEMUMS

The following will furnish an abundance of flowers from August until heavy frost. Strong plants from 21/4-inch pots.

LARGE-FLOWERING

The following varieties are a cross between French varieties and the Hardy English varieties, and have gained popularity in this country during the past two years, as, with slight protection, they will withstand our severe winters. Care should be exercised in planting these in early spring, so that they establish themselves for the vigors of our winters, and not planted in the Fall.

	Each	Doz.	100
A. Barham. Bronze; incurving	0.15	\$1.00	\$7.00
Carrie. End of August. Yellow, in cluster form	.15	.85	6.00
Carpet of Snow. White, end of August, in clusters	.15	1.00	7.00
Cranfordia. Exceptionally early; deep bronze-yellow	.15	1.00	7.00
Cranfordia White. Purest white; very desirable	.15	1.00	7.00
Firefly. A reddish bronze; very early, until late frost	.15	1.00	7.00
G. Grunnerwold. Light pink of the Japanese type. One			
of the best	.20	1.25	8.00
Golden Queen. Large pure golden-yellow	.10	.85	6.00
Hardy Pink. This is one of the hardiest varieties we			
know of. Flowers are of a deep rose-pink of medium			
size; very free-flowering	.15	.85	6.00
Le Pactole. Very pleasing shade of bronze; free and early.	.15	1.00	7.00
Mrs. Harrison Craig. Deep yellow, perfect in flower			
and stem, strong grower	.15	1.00	7.00
Wolverine. Bright yellow; produces large sprays	.15	1.00	7.00

POMPONS

Pompons are becoming more popular year by year, being especially desirable for pot plants and a distinctive grace and beauty to floral decorations of all kinds.

Bijou Rose. A beautiful rose color.

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Price, any of the above, each, 10c; doz., 75c; 100, \$5.00.

Bronze Queen. Bronze red, underlaid with yellow, changing to orange with yellow showing through. Petals flat but slightly twisted when matured. Clorinda. Semi-dwarf, producing erect sprays on an even shade of bronze; a good Thanksgiving variety.

Cometa. Dark rose-shaded magenta. Very symmetrical in form, with strong

stems.	
airyQueen.Veryhand- some bright pink,	· · · · · · · · · · · · · · · · · · ·
ancis Huckvale. Pure	2.2
white; very free bloom- er; early.	1 44
ilda Canning. Red-	
dish bronze; very fine sort.	
ate Manning. Red- dish bronze; very early.	1/1
illian Doty. Early pink; large ball-shaped flowers.	
ouise Davenport. Deep bronze; large type.	F B
iss Sceley. White. One of the best earlies.	E MARS
'innetka. Pure white; vcry free-flowering.	1 pilling
ellow Gem. Pure yel- low; large full flowers.	THENA!
oda. An early bright yellow.	A ALEA

LARGE-FLOWERING OUTDOOR TYPE

Vaughan's Dahlias

In the following list we offer only varieties that we can supply in tubers of suitable size for planting. We advise early ordering to prevent disappointment in case the variety selected should be sold out.

DECORATIVE	Each	Doz.	100
CHARM. A much admired free-flowering variety on long, stout, wiry stems, a most pleasing combination			
of burnt orange shading to yellow David Harum. Bright orange-scarlet with deep crim- son shadings. Large flat flowers measuring 6 to 7 inches	\$1.00	\$10.00	••••
across. Thick, wide petals, full to the center Delice. The finest pink Decorative Dahlia. Its beauti-	.25	1.25	\$8.00
ful soft, yet lively color, a glowing rose-pink, borne on long stiff stems. Valuable as a cut flower Grand Duke Alexis. Pure white, shading to a most	.20	1.75	12.00
delicate and charming shell-pink. Beautifully quilled and double.	.25	2.00	15.00
Henry Patrick. A pure waxy white, blooms very freely, flowers 5 to 7 inches n diameter	.15	1.25	8.00
center; very free-flowering, early	.25	2.00	15.00
Jack Rose. A rich velvety crimson Jack's Discovery. White mottled with violet-rose.	.15	1.25	8.00
Jack's Discovery. White mottled with violet-rose. Flowers of medium size borne on stiff stems JACQUES URLUS. Large salmon-pink shading to	.15	1.25	8.00
pale amber center	.60	6 00	•••••
Bright pink with crimson edges	.20	1.50	10.00
KING OF AUTUMN. An entirely new shade of buff-			
yellow suffused with orange. KING OF COMMERCE. Color a rich tango, beauti-	.50	5.00	35.00
tifully lighted old gold and orange; blooms 5 to 6 inches.	.50	5.00	35.00
Lyndhurst. Brightest vermilion; the best bright red for cutting. An early, free and continuous bloomer with			
long, straight stems	.15	1.25	8.00
able beauty. A most glowing brilliant scarlet	.20	1.75	12.00
MRS. CARL SALSBACK. A strong, vigorous grower, color a lively shade of solferino-pink with white suffu-	60	6.00	
sion which intensifies its color	.60	6.00	•••••
flowers, long stalks; flowers are large and very attractive. PATRICK O'MARA. The color is an unusually soft and pleasing shade of orange-buff slightly tinged with beautiful deep rose color. It is very large, 7 to 9	.25	2.00	15.00
inches in diameter	.50	5.00	35.00
POLAR BEAR. It is of the purest white. The flowers are of great size and excellent form borne very freely on good long s.ems	.60	6.00	
Princess Juliana. A fine white, large and splendid form. Early and free-flowering. Strong stems. Fine for cutting.	.20	1.50	10.00
Queen Mary. Beautiful pearl-pink, good size; magnif-			
Queen of Yellows. A beautiful clear color	.20	1.75 1.50	12.00 12.00
REVE D'AMOUR. Petals irregular, making a pretty flower of large size of a pleasing crimson-pink with salmon suffusion; good stems; very free-flowering			
	.45	4.50	30.00
RED SYLVIA. A red sport of the well-known Sylvia Sylvia. White shading to soft pink on the outer petals	.15	1.25	8.00 8.00
THE MILLIONAIRE. (Gold Medal Dahlia.) Most delicate lavender with faint pink cast overshading it.		1.20	0.00
Flowers measure 6 to 9 inches Virginia Maule. A most delicate blush or shell-pink.	.60	6.00	
The immense flowers are borne with stately grace on long, erect stems. Blooming early and profusely	.20	1.50	10.00
YELLOW KING. An unusually large flower of pure yellow, very rich in color; freely produced on long stiff stems; ideal for cutting	.50	5.00	35.00
CACTUS VARIETIES		0.00	00.00
AURORA. Delicate-reddish-apricot suffused with flesh-			
pink shading lighter towards the tips of the petals BEATRICE. An extremely large flower, one of our	.20	1.50	10.00
best, color a true lilac BIANCA. Lilac-rose, very free-flowering and a wonder- ful variety for cut flowers	.50	5.00	35.00
Countess of Lonsdale. A delicate apricot shading to- wards the edges of the petals to carmine-pink	.40	4.00	25.00
wards the edges of the petals to carmine-pink EXTASE. A splendid large flowering variety, color a beautiful rose overlaid with yellow, which deepens toward center.	.20	1.75	12.00
F. W. FELLOWS. Flowers of immense size composed	1.00	10.00	•••••
of humerous long narrow incurved petals of a lively orange-scarlet	.50	5.00	35.00
GOLDEN WEST. A rich golden, bronzy-yellow with scarlet shading at the base of the petals and the cen- ter. Lower flower is 6 to 8 inches across, outer petals reflexing somewhat, with full high center			
reflexing somewhat, with full high center	.45	4.50	30.00



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DELICE, Decorative Dahlias

CACTUS VARIETIES—Continued	Each	Doz.	100
Lawine. Pure white with good form; very free and early-flowering\$	0.15	\$1.25	\$ 8.00
MLLE. MARIE DOUCET. One of the freest-flowering; a lovely mauve, passing to a white center; of good size with fine stems.	-25	2.00	15.00
Mrs. Henry R. Wirth. A rich glowing intense scarlet		1.50	10.00
MRS. WARNAAR. A splendid free-flowering variety of creamy white with just a faint apple-blossom suffu- sion; flowers 8 inches in diameter; petals long and curled	.60	6.00	

PEONY - FLOWERED

Peony-flowered Dahlias are those having irregularly curved an	d twisted	petals
and are as beautiful as they are odd. Each	Doz.	100
CHATENAY. Like the rose of that name. Soft pink and yellow reflex\$0.25	\$2.00	\$15.00
Jan Olieslagers. Deep primrose-yellow	1.75	12.00

SHOW AND FANCY DAHLIAS

A. D. Livoni. A beautiful soft pink flower with E	lach	Doz.	100
quilled petals\$	0.20	\$1.50	\$10.00
DOROTHY PEACOCK. Large perfect shaped flowers			
of a bright sea-shell pink color; very early and continous			
blooming	.20	1.50	10.00
Elsie Burgess. The color is a delicate white ground			
tipped and suffused with a beautiful lavender and faint			
light pink. The stems are straight and stiff; a free-bloom- ing Dahlia; very desirable for cut-flower purposes	.20	1.50	10.00
ROBERT BROOMFIELD. Pure white of excellent		1.00	10.00
form. Highly recomended	.15	1.25	8.00
Stradella. Rich deep purple-crimson; very free-flower-			
ing; long stems	.20	1.50	10.00
WHITE LIVONI. Pure white sport of the old favorite,			
A. D. Livoni	.20	1.50	10.00
Yellow Duke. Pure canary-yellow, large size flowers			
on good stiff stems	.50	5.00	35.00
SINGLE DAHLIAS			
Maroon Century. Beautiful, rich maroon, large yellow			
center. Erect. free-flowering.	.20	1.50	10.00

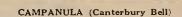
Maroon Century. Beautiful, rich maroon, large yellow center. Erect, free-flowering Pink Century. Delicate soft pink	1.50 1.50	10.00 10.00
UN-NAMED DAHLIAS		

DOUBLE DAHLIAS TO COLOR. Good varieties in red, pink, white, yellow; strong divisions of field roots.	 .85	6.00
Named Varieties. Our selection		8.00
MIXED. Field clumps: Field clumps to color	 1.50 2.00	10.00 15.00



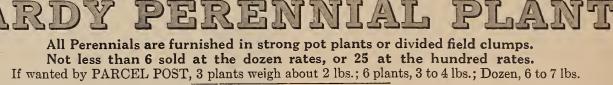
AQUILEGIA-Long Spurred

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DELPHINIUM-Gold Medal Hybrids



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ī	Each	Doz.	Per 100	A Contract of the second s	Each	Doz.	Per 100
ACANTHUS Latifolus		\$1 50	\$10 00	CIMIFUGA Racemosa\$0		\$2 00	\$15 00
		1 50	10 00				
Parker's Variety	20			COREOPSIS Lanceolata. Deep yellow, 2 ft	20	1 50	10 00
ACHILLEA. Pearl, white	20	1 50	10 00	DAISY Shasta, Alaska. Pure white, 12 to 18 in	20	1 50	10 00
ALYSSUM Saxatile Compactum	20	1 50	10 00	DELPHNIUM-			
ANTHEMIS Kelwayi. Golden-yellow	20	1 50	10 00	Belladonna. Sky-blue	20	1 50	10 00
AGROSTEMMA Coronaria	20	1 50	10 00				
AJUGA Reptans	25	2 00	15 00	Bellamosum. Dark blue	20	1 50	10 00
AQUILEGIA. Canadensis	20	1 50	10 00	Chinese Album	20	1 50	10 00
Aconcessian Canadensis	20		10 00	Chinese Blue	20	1 50	10 00
Chrysantha. Golden-yellow, 3ft		1 50		Formosum. Deep blue, 3 ft. 1-year	20	1 50	10 00
Grandiflora Alba	20	1 50	10 00	Chinese Blue. Formosum. Deep blue, 3 ft. 1-year. Gold Medal Hybrids. Mixed. 3 to 5 ft. 1 year	20	1 75	12 00
Long Spurred Varieties. Mixed, 2 to 3 ft Long Spurred Blue Shades. Beautiful sort, has	25	2 00	15 00	Indigo. Pure indigo blue. 1-year	20	1 75	12 00
Long Spurred Blue Shades. Beautiful sort, has							
beautiful blue flowers with long stems	25	2 00	15 00	DIANTHUS Plumarius Abbotsford	20	1 50	10 00
Rose Queen. A long spurred variety with rose-				Vaughan's Special. Mixed	20	1 50	10 00
colored flowers and spurs, and a white or creamy				Allwoodii. (Hardy Pinks.) This is an important			
	25	2 00	15 00	addition to our list of perennial plants. They are			
center. There is some variation in shades				perfectly hardy and flower continuously from			
Mrs. Scott Elliott	25	2 00	15 00				
ARABIS Alpina	20	1 50	10 00	early spring until late in the autumn; the flowers			
ARMERIA Laucheana. (Thrift)	20	1 50	10 00	are much more substantial and larger than the old			
ARTEMISIA Lactiflora	20	1 50	10 00	type of Hardy Pinks, and are borne on long stems			
ASTER. Alpinus. Indispensable for the rockery or				suitable for cutting; deliciously clove-scented.			
edge of borders; grows 6-8 inches high and bears large				Harold. A splendid large double pure white of very			
	20	1 50	10 00	symmetrical form and great substance	20	1 75	12 00
showy blush-purple flowers in May and June	20	1 50			20	1 /3	12 00
Novae-Angliae. Deep purplish blue Novae-Angliae Roseus Superbus. By far the	20	1 50	10 00	Jean. Pure white, a deep violet-crimson center; a	20	1 75	10.00
Novae-Angliae Roseus Superbus. By far the				distinct, handsome flower	20	1 75	12 00
best As er in its color, being almost red, and a pro-				Mary. Palc rose-pink with light maroon center.	20	1 75	12 00
fuse bloomer Novi-Belgii "Climax." A new distinct large	20	1 50	10 00	Robert. A delicate shade of old rose with light			
Novi-Belgii "Climax." A new distinct large				maroon center	20	1 75	12 00
flowered lavender-blue. SeptOct	20	1 50	10 00	Caesius	20	1 50	10 00
Novi-Belgii. "Climax White." A pure white	20	1 50	10 00	Dentosus Hybridus	20	1 50	10 00
Los Voisbar	20	1 50	10 00	Barbatus. Copper Red.	20	1 50	10 00
Nut D L .:: Claude Dlue	20	1 50	10 00	Diadematus.	20	1 50	10 00
Joan Vaughan Novi-Belgii. Cloudy Blue Novi-Belgii Wells. White							
Novi-Belgii wells. White	20	1 50	10 00	Johnson's Giant	20	1 50	10 00
St. Egwin	20	1 50	10 00	Nigrescens	20	1 50	10 00
BOLTONIA Asteroides. White, 4 ft	20	1 50	10 00	Pink Beauty	20	1 50	10 00
Latisquama. Delicate pink	20	1 50	10 00	Scarlet Beauty	20	1 50	10 00
BUDDLEIA Variabilis (Summer Lilac)	20	1 50	10 00	White, Single	20	1 50	10 (0
CAMPANULA Calycanthema Blue	20	1 50	10 00	Vaughan's Special Mixture	20	1 50	10 00
Pink.	20	1 50	10 00	DIGITALIS-			
White	20	1 50	10 00		0.0	1 50	10.00
Mixed	20	1 50	10 00	Ambigua.	20	1 50	10 00
			10 00	Gloxiniaeflora. White	20	1 50	10 00
Carpatica. Blue	20	1 50		Pink and purple	20	1 50	10 00
Carpatica Alba. Pure white	20	1 50	10 00	The Shirley. The flower heads are crowded with			
Medium (Canterbury Bell).				big bell-shaped blossoms ranging in color from			
Blue	20	1 50	10 00	white and shell-pink to deepest rose; many at-			
Pink	20	1 50	10 00	tractively dotted with crimson or chocolate.			
White	20	1 50	10 00	Vary Strong groups	20	1 75	12 00
	20	1 50	10 00	Very strong grower	20		
Mixed Persicifolia Alba. White and blue		1 50	10 00	Vaughan's Special Mixture. All colors	20	1 50	12 00
refsicuona Alba. white and blue	20			DIELYTRA SPECTABILIS (Bleeding Heart)	50	5 00	35 00
Mixed	20	1 50	10 00	ECHINACEA (Conshower).			
Trachelium. One of the hardiest. Sturdy hairy				Purpurea. 4-ft. A very handsome border plant			
plant with light purple somewhat drooping flowers.	25	1 75	12 00				
CARNATION, Grenadin. 18 in. Mixed CHELONE Barbatus Torreyi. 3 ft. July and August.	20	1 50	10 00	bearing large heads of rosy-purple flowers, and dark			10.00
CHELONE Barbatus Torrevi. 3 ft. July and August.				central dis	20	1 50	10 00
Long coral red spikes like a Penstemon	20	1 50	10 00	ECHINOPS Fire	20	1 50	10 00
CHIVES	10	85	6 00	ERIGERON Amos Perry. Lavender blue flower	25	2 00	15 00
CHEVEANTHEMILING Marine	20	1 50	10 00		20	2 00	10 00
CHRYSANTHEMUM. Maximum	20	1 50	10 00	EUPATORIUM Coelestinum. Light blue flowers	-	0.00	10.00
King Ldward VII. Large white howers, good for		1 50	10.00	similar to ageratum	20	2 00	10 00
cutting	20	1 50	10 00	Agoratoides	20	2 00	10 00
Laciniatum. White comet fringed with white petals	20	1 50	10 00	EUPHORBIA Polychroma. Bears masses of chrome-			
Leucanthemum fl. pl. (Double White Shasta				yellow flowers in early spring	20	2 00	10 00
Daisy.) Flowers double, pure white, of medium				FOX LOVE—See Digitalis.			
size, excellent for cutting. Each plant produces					-	0.00	
size, excellent for cutting. Each plant produces from 30 to 50 flowers. Perfectly hardy without				FUNKIA Lanceolata. Dark blue, 1 ft	20	2 00	10 00
any protection	25	2 00	15 00	Variegate. Variegated foliage; blue flowers	25	2 00	15 00
any protection	20	1 50	10 00	Fortunei	20	2 00	10 00



HIBISCUS (Mallow Marvel)	5076	ereign.	Ontonio
MIDIOCUS	T- ah	Der	100
Mallana Manuela White and mink	Each	Doz. \$1.50	\$10.00
Mallow Marvels. White and pink	.25	2.00	15.00
Mixed Mallow Marvels	.15	1.25	8.00
Mallow Marvels. White and pink. Miked Mallow Marvels. HOLLYHOCK. Double white, pink, yellow, maroon, red Allegheny mixed HYPEP.CUM Moserianum (St. John's Wort. 3 ft. Peplendid new shrub-like plant with golden-yellow	.20	1.50	10 00
Allegheny mixed	.20	1.50	10.00
HYPEP_CUM Moserianum (St. John's Wort. 3 ft.			
A splendid new shrub-like plant with golden-yellow	.20	1 50	10.00
fic wers	.20	1.50 1.50	10.00
LAVENDULA Vera, I'de Lavender	.20	1.50	10.00
spikes which bloom a long time	.20	1.50	10.00
LIAIRIS Pycnostachya. Flowers purple, in dense spikes, which bloom a long time. Spicata (Button Snakeroot). Spikes 6 to 15 inches long; flower purple. LINUM Austriacum.		2.00	
long; flower purple	.20	1.50	10.00
LINUM Austriacum	.20	1.50	10.00
LYSIMACHIA Nummularia	.20	1.50	10.00
LYCHNIS Chalcedonica. Scarlet	.20	1.50	10.00
LYTHRUM Rose Queen	.20	1.50	10.00
MERTENSIA Virginica	.20	1.50	10.00
MINT (Spear),	.15	1.25	8.00
MONARDA Didyma. Terminal heads of rich scarlet		1 50	10.00
flowers cmitting a very pleasant scent	.20 .20	$1.50 \\ 1.50$	10.00 10.00
NEPETA Mussini. Dwarf pale blue	.20	1.50	10.00
OFNOTHERA Youngij Lamon-vellow flowers	.20	1.50	10.00
stocky grower	.20	1.50	10.00
OENOTHERA Youngii. Lemon-yellow flowers. A stocky grower PACHYSANDRA Terminalis	.20	1.50	10.00
PAPAVER Nudicaule. Yellow, orange or white	.20	1.50	10.00
PAPAVER Orientale. Royal Scarlet	.20	1.50	10.00
PENTSTEMON Digitalis	.20	1.50	10.00
PHYSALIS Franchetii, Bright orange-scarlet lantern-			
like fruit which, when cut, will last a winter.	.20	1.50	10.00
PHYSOSTEGIA Virginica Alba	.20	1.50	·10.00
Grandiflora. Deep pink, 2 ft. Vivid	.25	2.00	15.00
PHYSOSTEGIA Virginica Alba Grandiflora. Deep pink, 2 ft. Vivid. Virginica. Delicate pink. PLATYCODON. Blue and white	.20	1.50	10.00
Mariacii A dworf species with door violat-blue flowers	.20 .20	$1.50 \\ 1.50$	10.00 10.00
Mariesii. A dwarf species with deep violet-blue flowers Mariesii Album. White-flowered form of above	.20	1.50	10.00
POLEMONIUM Reptans	.20	1.50	10.00
POLEMONIUM Reptans. POLYGONATUM Multiflorum (Solomon's Seal). Arch-			
PRIMULA Veris Grandiflora. Mixed PYRETHRUM Roseum, Single. Mixed.	.20 .20	1.50	10.00
PRIMULA Kneingold	20	$1.50 \\ 1.50$	$10.00 \\ 10.00$
PYRETHRUM Roseum, Single, Mixed	.20	1.50	10.00
Uliginosum. Daisy-like flower	.20	1.50	10.00
RANUNCULUS. Acris Fl. Pl. True Buttercup	.20	1.50	10.00
RUDBECKIA Golden Glow. Yellow	.20	1.50	10.00
fower Golden vellow	.20	1,50	10,00
SALVIA Officinalis. (Common Sage)	.15	.85	6.00
 PYRETHRUM Roseum, Single. Mixed Uliginosum, Daisy-like flower. RANUNCULUS. Acris FI. Pl., True Buttereup RUDBECKIA Golden Glow. Yellow. Compacta. Dwarf compact grower with medium-size flower. Golden yellow. SALVIA Officinalis. (Common Sage)	.25	2.00	15.00
SAPONARIA Ocymoides Splendens	20	1.50	10.00
Brilliont Bright searlet	.20 .20	$1.50 \\ 1.50$	10.00 10.00
Rubrum	.20	1.50	10.00
SILENE Schafta	.20	1.50	10.00
SPIRAEA Filipendula, fl. pl. (Dropwort.) Double			
white	.20	1.75	12.00
STOKESIA Cyanea Alba	.20 .20	1.50 1.50	10.00 10.00
THALICTRUM Adiantifolium. Fincly cut maidenhair-		1.00	10100
like foliage, with light plumes of small whitish flowers	.20	1.50	10.00
Dipterocarpum. A new introduction from China. Very graceful plumes of rosy-purple flowers and con-			
very graceful plumes of rosy-purple flowers and con-	.20	- 1.75	12.00
Flavum.	.20	1.75	12.00
Glaucum	.20	1.75	12.00
TRILLIUM Grandiflorum. White	.15	.85 2.00	6 00
TRITOMA Pfitzeri. (Red-Hot Poker Plant)	.25	2.00	15.00
VERONICA Amethysting	.20	$2.00 \\ 1.50$	$15.00 \\ 10.00$
Rupestris	.20	1.50	10.00
Spicata Alba	.20 .20	1.50	10.00
Very graceful plumes of rosy-purple flowers and con- spicuous yellow anthers. Flavum. Glaucum. TRILLIUM Grandiflorum. White TRITOMA Pfitzeri. (Red-Hot Poker Plant). Valeriana Officinallis. VERONICA Amethystina Rupestris. Spicata Alba. Spicata.	.20	1.50	10.00

I	Cach	Doz.	100
GAILLARDIA Grandiflora. Light		A1 50	
yellow, red center \$	0.20	\$1.50	\$10.00
New Hybrids	.20	1.50	10.00
Semi-Plena. Double row petals.			
Yellow with red center	.20	1.50	10.00
GEUM Lady Stratheden	.25	1.50	12.00
Mrs. Bradshaw	.25	1.50	12.00
GYFSOPHILA Paniculata, Sin-			
gle, white, 1½ ft	.20	1.50	10.00
HELIANTHUS (Sunflower). Mul-			
tiflorus Fl. Pl	.20	1.50	10.00
Angustifolia (Autumn Glory).			
Single yellow flowers	.20	1.50	10.00
HELENIUM Hoopesii. Rich			
orange-yellow	.20	1.50	10.00
Autumnale Gratensonne	.25	1.75	12.00
Riverton Beauty	.25	1.75	12.00
Riverton Gem	.25	1.75	12.00
Autumnale Superbum	.25	1.75	12.00
HELIOPSIS Gratissima	.20	1.50	10.00
HEMEROCALLIS (Day Lily)-			
Aureole. Orange. With ruddy			
reverse	.15	1.25	8.00
Citrina. Pale citron-yellow	.15	1.25	8.00
Dr. Regal. Apricot	.15	1.25	8.00
Flava. Pale yellow	.15	.85	6.00
Kwanso Fl. Pl. Double orange.	.15	1.25	8.00
Sovereign. Chrome yellow	.15	1.25	8.00



GAILLARDIA Grandiflora

T	ach	Den	100
VERONIA Altissima (Iron Weed). Purple flowers\$	ach	Doz. \$1.50	100 \$10.00
VIICCA Filementon (White, 2-year	.20	1.50	10.00
YUCCA Filamentosa White, 2-year	.25	2.50	15.00
HARDY FERNS			
ADIANTUM Pedatum (Hardy Maidenhair)	.25	2.00	15.00
Cristatum	.25	2.00	15.00
Moserianum	.25	2.00	15.00
Spinulosum	.25	2.00	15.00
Thelypteris	.25	2.00	15.00
ASPLENIUM Felix-foemina (Lady Fern)	.25	2.00	15.00
ONOCLEA Struthiopteris (Ostrich Fern)	.30	2.50	18.00
OSMUNDA Claytoniana. (Flowering Fern)	.30	2.50	18.00
HARDY PHLOX			
Bacchante. Tyrian rose with crimson.carmine eye	.20	1.75	12.00
Baron von Dedem. Brilliant orange-scarlet with im-			
mense trusses and individual flowers	.25	2.00	15.00
Bridesmaid. Pure white with large crimson-carmine eye	.20	1.50	10.00
Eclaireur. Brilliant rosy magents with large lighter		1.0.1	0.00
halo Eizabeth Campbell. Bright salmon-pink with lighter	.15	1.25	8.00
shadings and dark red eye; one of the handsomest			
and most attractive	.30	3.00	20.00
Europe. White, distinct carmine eye, large flower	.30	2.75	18.00
Frau Anton Buchner. Pure white; has a strong habit			
and produces flowers of an enormous size and perfect	.20	1.50	10.00
form Hindenburg. Crimson-red with darker eye; very choice	.35	3.50	25.00
Jules Sandeau, Dwarf: very large-flowering: nure			
pink. One of the finest	.35	3.50	25.00
La Vague. Pure Mauve with aniline red eye Miss Lassburg. The purest snow-white in cultivation.	.15	1.25	8.00
Extra fine large onen truce ideal as a cut tower	.25	2.00	15.00
Miss Lingard. (Suffruticosa.) Pure white; the earliest of all. Blooms all summer. Good for cut flowers Mrs. Jenkins. A very free-flowering early variety of medium height, producing immense panicles of pure			
of all. Blooms all summer. Good for cut flowers	.25	2.00	15.00
wirs. Jenkins. A very free-nowering early variety of			
white flowers.	.15	1.25	8.00
Mrs. Milly Von Hoboken (new). Pure soft pink			
without eve: large nower on long erect stems	.35	3.50	25.00
Prof. Virchow. Bright carmine overlaid with vivid	.30	2.75	18.00
Rheinlander. A new variety of great beauty, a rare		2.75	10.00
orange-scarlet Rheinlander. A new variety of great beauty, a rare shade of salmon-pink intensified by a distinct claret-			
red eve. Flowers and truss of unusual size	.25	2.00	15.00
Rhynstrom. Beautiful rosy-pink color not unlike that of Paul Neyron rose. A good strong grower and			
very free-flowering	.25	2.00	15.00
very free-flowering R. P. Struthers. Rosy-carmine with claret eye. Very			
bright Sieboldt. Orange-scarlet with crimson center	.25	2.00	15.00
Sieboldt. Orange-scarlet with crimson center Sir Edwin Landsier. A good light red slightly tinged	.25	2.00	15.00
	.30	.2.75	18.00
Wanadis. Lilac with violet red eye	.20	1.75	12.00
Dwarf and Alpine Phlox			
Remarkable for their prostrate habit and mass of bloom			
summer, being quite distinct from the Phloxes offered above	e. L	nev are	spiendid

Remarkable for their prostrate habit and mass of bl	oom in sj	pring ar	id early
summer, being quite distinct from the Phloxes offered a			
subjects for the fronts of borders and over graves.	Each	Doz.	100
Subulata Alba. Pure white	\$).2)	\$1.50	\$10.00
Subulata Rosea. Rose-pink	20	1.50	10.00

SPECIAL OFFER

For May 15th Delivery
50 Perennial plants, our selection, for\$ 4.00
100 Perennial plants, our selection, for
250 Perennial plants. our selection, for 15.00

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

New and Choice Varieties

	New and Choice varieties		
8.3	Afterglow. Large flowers of soft grayish lavender Ea shading to rich yellow through the center. A thrifty,		100
9.4	Ambassador. Late. An almost regal flower that should have a great future. "S" fascinating smoky	• • • • •	••••
8.3	 sharing work of the bloomer	0 \$9.00	
9.2	Asia. 45 inches. "S" pale silvery lavender deepen- ing at the base to golden-vellow. "F" Pale reddish	6.50	
	purple, lighter at the edges. Dase of s andards are heavily reticulated, beard, bright golden-yellow.		
9.4	Stems strong and vigorous, bearing large nowers of unusual substance and form	υ	•••••
8.3	Wide rounded standards waved at the edges 1.2 Benbow. "S" and "F" deep violet-blue; large blooms on tall. erect, well developed stems		
	Cecil Minturn. 24 inches. "S" and "F" a uniform soft shade of cattleya-rose. A beautiful flower, dome shaped, with broad ruffled petals		
	chasseur. 36 inches. This is no doubt the finest yellow iris of European origin. Very fine large flowers of deep yellow, becoming lighter with age 4.0 Cluny. "S" soft lilac-blue: "F" a little darker.	0	••••
8.6	Cluny. "S" soft lilac-blue; "F" a little darker. A new, free-flowering Pallida variety		\$50.00
8.0	Col. Candelot. 36 inches. "S" smoky copper; "F"		
8.7	deep rich erinison. Provers tage and dischet in color. A vigorous grower and free flowering	5.00 7.00	
8.3	F reduisit-violet, the whole beautifully blended.		
9.4	Dominion. A wonderful Iris in a category of its	0 5.00	••••
	of the extraordinary development of the fall. "S" Dauphin's blue or light bluish-violet, large, erectly held, well developed and slightly veined. "F" of		
	own, and the forefunite of a new rate on account of the extraordinary development of the fall. "S" Dauphin's blue or light bluish-violet, large, erectly held, well developed and slightly veined, "F" of exceptional subs ance expanding at the base to a deep rich indigo-purple velvet. Slight veining at throat; conspicuous orange beard; broad blue-		
8.5	green foliage		
	green foliage		
8.6	Empress of India. A beautiful novelty with long	. 5.00	40.00
8.5	and elegant flower stems bearing blooms of a splendid violet blue	.	
0.0	"F" dark violet with bright yellow veining	5 7.00	
	throughout is a clear pale lavender with a slight	D	
8.3	suffusion of rose. 5.0 La Neige. Late. "S" and "F" a pure glistening waxy white. The falls are carried stiffly horizontal. Does not multiply rapidly.	. 6.00	50.00
9.6	Way which is the state of the s		
9.0	stalk and flower. Always dependable	7.50	65.00
	growth, producing its mammoth flowers on tall branching stems)	
9.1	branching stems		
9.1	Magnifica. Midseason. "S" light violet-blue; "F" dark reddish-purple. A fine strong plant with	••••	
	branching stems. Flowers extraordinarily large, 6 inches long and sweet scented. True strong growing kind) 7.50	
8.5	growing kind	0 7.50	
8.7	flowers of exceptionally large size, borne on very tall, branching stems	D	
8.5	Moliere. Early. "S" dark violet; "F" darker violet veined brown at haft. Yellow beard	6.50	
	ender flower of exceptional substance and a lus-	n	
	Mrs. Walter Brewster. "S' lavender-blue; "F" aniline-blue. Often six blooms at the same time. 2.00 Neptune. 38 inches. "S' bright pale blue; "F" rich dark purple. Flowers very large, borne on till braching charge north charge Middesson 7		••••
8.1	Neptune. 38 inches. "S" bright pale blue; "F" rich dark purple. Flowers very large, borne on tall branching stems; very choice. Midseason	5 6.50	
8.7	Opera. Early. "S" bright reddish-lilac; "F" deep velvety purple-lilac. Beard yellow		
	Prospero. "S" pale lavender flushed with yellow at base; "F" deep red-purple with lighter shadings at margin. Heavily marked with brown at the baft.		
9.0	Deep orange beard. Strong grower. Flowers very large and of fine shape	8.50	
0.0	beard; white haft, veined with bronze. A strong grower and hardy where Caterina fails 1.0	0	



1.	CHERUBIN	4.	JEANNE d'ARC	7.	MONSIGNOR
2.	VIOLACEA GRANDIFL.	5.	ALCAZAR	8.	ARCHEVEQUE
3.	CAPRICE	6.	ISOLINE	9.	PROSPER LAUGIER

ÍRI	S-Continued Each	10	100
8.1	Raffet. Flowers uniform dark blue, the falls being striped at base with white; beard yellow. A fine		
	late variety	\$6.50	
	Rotura. "S" pale lavender blue; "F" same shade, suffused deeper blue at the center. Flowers borne on	+0.00	
	tall, well branched stems. Profuse bloomer 2.00		
8.3	Seminole. "S" soft violet-rose; "F" rich velvety	••••	
	crimson; brilliant orange beard		
9.3	Souv. de Mme. Gaudichau. "S" Bradley's violet;		
	"F" brilliant black-purple. A wonderful color and splendid flower and plant. Millet's best variety. 2.50		
	The Inca. "S" clear deep saffron-yellow; "F"	••••	
	velvety dark plum-edged golden band through		
	center; golden reticulations at base	6.50	
	Trianon. "S" yellow; "F" yellow with bluish re- flections. Color delicate and new. A vigorous		
	grower and very floriferous	6.50	
8.4	Troost. 24 inches. "S" deep rosy purple; "F"		
	paler veined violet, changing to brown. Unique		
~ .	and beautiful		
8.4	W. J. Fryer. "S" large bright yellow; "F" large dcep maroon with narrow yellow border; center		
	shaded violet		
8.9	Alcazar. "S" light bluish violet; "F" rich velvety		
	crimson purple. A very rich and striking flower.	0.50	
7.8	Similar to Lent A. Williamson	2.50 1.50	\$15.00 10.00
8.3	Archeveque (Archbishon), "S" Deen velvety violet	1.30	10.00
0.0	with purple "F"25	2.00	15.00
7.4	Aurea. "S" and "F" rich pure chrome-yellow. One		
66	of the best clear yellow Iris1,000, \$60.00 Candelabra. "S" silvery-mauve and "F" purple	1.00	7.50
7.5	Candelabra. "S" silvery-mauve and "F" purple Caprice. "S" reddish-purple; "F" deeper purple	.85	8.00 7.00
7.1	Celeste. Beautiful sky-blue, very fine	.75	5.00
7.5	Dalmarius. "S" pale gray-blue; "F" darker and		
	shaded violet.brown; free bloomer, increases rapidly	1.00	7.00
76	Dorothea. "S" mauve, deeper in center; "F" soft blue with orange veinings	.80	6.00
7.8	Dide with brange vennings		0.00
* .0	Eldorado, "S" bronze shaded vellow: "F" violet-		
	Eldorado. "S" bronze, shaded yellow; "F" violet- purple touched with bronze-yellow1,000, \$60.00	1.00	8.00
8.0	purple touched with bronze-yellow1,000, \$60.00 Fairy. Beautiful white with blue border and veins		8.00 8.00
8.0 7.6	purple touched with bronze-yellow1,000, \$60.00 Fairy. Beautiful white with blue border and veins Florentina Alba. This is a good early white, very	1.00 1.20	8.00
7.6	purple touched with bronze-yellow1,000, \$60.00 Fairy. Beautiful white with blue border and veins Florentina Alba. This is a good early white, very sweet.	1.00	
7.6 6.5	purple touched with bronze-yellow1,000, \$60.00 Fairy. Beautiful white with blue border and veins Florentina Alba. This is a good early white, very sweet Gertrude. Deep violet-blue. Very fragrant. Per	1.00 1.20	8.00
7.6	purple touched with bronze-yellow1,000, \$60.00 Fairy. Beautiful white with blue border and veins Florentina Alba. This is a good early white, very sweet Gertrude. Deep violet-blue. Very fragrant. Per 1,000, \$40.00 Her Majesr. "S" soft rose; "F" deeper rose.	1.00 1.20 .75 .80	8.00 5.00 5.00
 7.6 6.5 7.3 	purple touched with bronze-yellow1,000, \$60.00 Fairy. Beautiful white with blue border and veins Florentina Alba. This is a good early white, very sweet. Gertrude. Deep violet-blue. Very fragrant. Per 1,000, \$40.00. Her Majest" "S" soft rose; "F" deeper rose. heavily veined.	1.00 1.20 .75	8.00 5.00
7.6 6.5	purple touched with bronze-yellow1,000, \$60.00 Fairy. Beautiful white with blue border and veins Florentina Alba. This is a good early white, very sweet Gertrude. Deep violet-blue. Very fragrant. Per 1,000, \$40.00 Her Majesr. "S" soft rose; "F" deeper rose.	1.00 1.20 .75 .80	8.00 5.00 5.00

VAUGHAN'S SEED STORE, CHICAGO AND NEW YORK, BOOK FOR FLORISTS 45

	Cantinued		
8.6	S-Continued Isoline. "S" lilac-pink; "F" purplish old rose. Each	10	100
8.0	A splendid flower and deliciously scented	.10	100
	A spieliulu nower and denetously sceneda	\$1.50	\$12.00
7.8	Jeanne d' Arc. Clearlilac and white. 1,000, \$60.00	1.00	8.00
8.1	Juniata. Clear blue, deeper than Pallida Dalmatica.		
0.1	One of the tallest; flowers large and fragrant	1.50	10.00
7.8	Kochi. "S" Purple-lilac; 'F" velvety black. A very		
•	striking dark flower. Sometimes called Black Prince	1.00	6.00
8.2	Lohengrin. Large handsome silvery-mauve flowers		
		1.25	8.00
7.9	Loreley. "S" Light yellow; "F" Ultramarine-blue	. 60	5.00
6.1	Maori King. "S" golden-yellow; "F" velvety maroon		
	maroon	.60	5.00
7.8	Mary Garden. "S" pale yellow, flushed lavender;	2.00	15.00
7.4	"F" creamy white, tinted and veined maroon Mme. Chercau. Pure white, with a broad and	2.00	15.00
1.=	irregular border of clear blue, and are borne on		
	strong upright stems that are often from two to		
		.75	4.00
	three feet tall	1.00	8.00
8.4	Monsignor. "S" blush lavender; "F" violet with		
	white pencilings at throat 1,000, \$40.00	.60	5.00
6.8	Mrs. H. Darwin. "S" clear waxy white; "F"	.65	5.00
7.8	white, violet veins Oriflamme. "S" Light blue; "F" rich violet-	.05	5.00
1.0	purple. Immense handsome flowers	2.50	20.00
8.8	Pallida Dalmatica. One of the most beautiful		
	of all these Irises. Perfectly hardy, strong grower		
	and very free-flowering. Exquisite shades of lav-	1 50	12.00
0.1	ender-blue Parc De Ncuilly. Deep violet-blue. Lighter and	1.50	12.00
8.1	larger than Kochi	2.00	15.00
7.9	larger than Kochi Parisiana. "S" white, heavily dotted and shaded		
	lilac; "F" white, frilled lilac at edge	1.25	10.00
7.2	Princess Victoria Louise. "S" immense sul-		
	phur-yellow; "F" plum color, shaded primrose Prosper Laugier. Midseason. "S" fiery bronze;	1.00	8.00
8.3	Prosper Laugier. Midseason. "S" fiery bronze;		
	"F ⁷ ' velvety ruby-purple, like a pansy bloom. Hardiest and freest blooming sort	1.50	10.00
8.4	Quaker Lady. "S" smoky lavender, shaded yellow;	1.50	10.00
0.4	"F" ageratum-blue and old-gold	2.00	10.00
7.4	Queen of May. "S" lilac-pink; "F" lilac blended		
	with white; distinct	.85	6.00

HARDY VINES

Eac	ch 10	100
AKEBIA Quinata, 2-year\$0.5		
AMPELOPSIS Engelmanii, 2-year		\$15.00
AMPELOPSIS Engelmanii, 2-year		20.00
Quinquefolia. (Woodbine.) 2-year		10.00
3-year		12.00
Veitchii. (Boston Ivy.) 2-year		
1-year		
ARISTOLOCHIA Sipho. (Dutchman's Pipe.) 2-yr.		
grafted	7.50	
BIGNONIA Radicans. 2-year		
CELASTRUS Articulatus. 2-year		20.00
3-year		
Scandens. 2-year		20.00
3-year		
cleMatis-	1.00	
Coccinea	3.50	25.00
Crispa	3.50	25.00
Virginiana. 3-year		
CLEMATIS-Small-Flowering, Paniculata, 2-year3		15.00
3-year	35 3.00	20.00
4-year	0 3.50	30.00
Pot-grown	5.00	40.00
CLEMATIS-Large Flowering:		
HENRYI. Finest large single white. 2-year	70 6.00	
JACKMANII. The popular dark, rich royal purple	75 6.50	
	70 6.00	
	50 3.50	25.00
3-year	60 4.50	35.00
4-year	75 6.00	
6-year specimen, balled and burlapped 1.		
	50 3.50	
	30 2.50	20.00
LONICERA-Honeysuckle, Heckrotti. 2-year	50 4.00	
Japonica Halliana. (Hall's Japanese.) 2-year	40 3.00	20.00
3-year	50 3.50	
	40 3.50	
	40 3.00	
	35 3.00	20.00
	75 6.00	
	30 2.50	
	50 4.00	25.00
3-year	60 4.50	30.00
Multijuga Purple. 4-inch pots 1.0		
	75	
h		

Findlay, Ohio, January 28, 1925. Vaughan's Seed Store: Gentlemen-The Gladioli Bulbs I received last spring for early summer forcing, also the trial flower seeds of two years ago, proved far superior to the trials from the other campanies. I will want to order from Vaughan's this year. Respectfully, HOWARD A. TIPPIN.

"F" rich Each 100 10 \$6.00 \$0.85 1.50 10.00 .75 6.00 1.50 10.00 2.50 20.00 1.00 5.00 1.00 8.00 2.00 VARIOUS IRIS 6.00 6.00 6.00 .85 .85 .85 .65 5.00 JAPANESE IRIS (Kaempferi) Gold Bound. White with gold banded center. Double. 2.50 Barly.... Mahogany. Velvety mahogany red. Double. Mid-2.50 2.50 2.50 2.50 2.50 2.50

PEONIES

Zama-No-Mori. White with sky-blue shadings in center 2.50

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Since September is the best time to plant these, we have put only a few varieties in storage and can only supply them in divisions of from 2 to 5 eyes. while the stock lasts.

WHITE AND LIGHT SORTS

	T	lach	10	100
1	8.7 Avalanche. Pure snow-white, with a few pencilings	acn	10	100
	of carmine on the edge of the center petals; fragrant.		\$4 00	
	A splendid white; crown type; late midseason\$ 8.1 Couronne d'Or. Snow-white, yellow reflex, very	0 50	\$4 00	\$35 00
	large. Late	40	3 00	25 00
	7.8 Duc de Wellington. Very large, well-formed			
	sulphur-white bloom, stems very firm and long;			
	fragrant	35	2 50	20 00
	8.1 Duchess de Nemours. (Calot.) Sulphur-white with			
	greenish reflex, cup-shape	35	2 50	20 00
	9.3 Festiva Maxima. Flowers of immense size, 7 to 8			
	inches in diameter, snow-white with red blotches on			
	edges of center petals	35	2 50	20 00
	7.9 Madame de Verneville. Guard petals sulphur-white, center delicate rose-white, one of the most desirable of			
	the white Peonies for all purposes. June rose fra-			
	grance	25	2 20	20 00
	LIGHT AND DARK PINK AND	RO	SE.	
		KO.		
	7.7 Dorchester. Creamy flesh-color, tinged with pink.	30	2 50	20 00
	7.6 Edulis Superba. Bright clear mauve-pink with			
	silvery reflex; fragrant. This variety is usually in		0.50	00.00
	bloom by Decoration Day	35	2 50	20 00
	veloping into a crown with stamens. Very pale			
	hydrangea-pink, fading to nearly white, central			
	petals flecked dark carmine. Free, late	50	4 00	30 00
	RED AND CRIMSON			
	6.9 Louis Van Houtte. Medium size, semi-rose type. Deep carmine-rose, tipped silver with a brilliant fiery			
	reflex; medium late	35	2 80	25 00
	7.5 Marechal Valliant (Grandiflora Rubra). Of im-			
	mense size, light red, resembling the American Beauty rose; rose type; a strong grower; one of the			
	Beauty rose; rose type; a strong grower; one of the largest red.	35	3 00	25 00
	Officinalis Rubro-Plena. This is the old-fashioned	33	5 00	23 00
	red, the most brilliant of all red peonics; early and			
	splendid cut-flower	50	4 50	40 00
	UN-NAMED PEONIES—Divided Roots of fr	om 2	to 5	Eves
			10	100
	Double White and Pink		. \$2.00	\$15.00
	Double Red		2.50	20.00
	Double Mixed	• • • • •	1.75	12.00
	PEONIES IN CASE LOTS			
	For several years we have sold specially packed cases.	The r	oots are	young

For several years we have sold specially packed cases. The roots are young and each has 2 to 5 eyes. These cases contain 75 double white, 75 double pink and 50 double red, each color separate—200 roots in all. **Price, per case, \$30.00.** We cannot divide cases.

namental and Flowering Shrubs

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

of 47th Street, on the continuation of East Boulevard.

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

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

FRUIT TREES

Shipping Directions. All stock is sold F. O. B., Western Springs. Packing charges to be added on all orders for shrubs, dormant roses, fruits, trees and vines. at cost. Always give full and explicit shipping directions, as our responsibility ends on delivery to the express or freight office in good condition. All trees, shrubs and plants shipped subject to customer assuming risk regarding their own State Nursery Inspection Regulations. Certificate furnished with each shipment. Where personal selection of stock is made at our Nursery we charge according to its value.

	Each	10	100
ACANTHOPANAX Pentaphyllum. 4 to 5 ft\$		\$5.00	\$40.00 50.00
5 to 6 ft	.70	6.00	50.00
ALMOND, Double Pink or Double White. 2 to 3 ft., bushy	.75	6.00	
3 to 4 ft.	.90	7.00	
ALTHAEA Frutex (Rose of Sharon), Double Pink,			
	40	3.00	
Red or White. 2 to 3 ft	.40		•••••
3 to 4 ft	.50	4.00	•••••
Double Purple. 3 to 4 ft	.50	4.00	•••••
AMORPHA Fruticosa. 4 to 5 ft	.50	4.00	
ARALIA Spinosa. 3 to 4 ft	• 50	4.00	
ARONIA Arbutifolia. 3 to 4 ft	.50	4.00	35.00
Melanocarpa Nigra. 2 to 3 ft	.50	4.00	30.00
BERBERIS Ilicifolia (Holly Leaved Barberry), 3 to 4 ft.			
	1.50	10.00	
Thunbergii. 12 to 18 in., bushy1000, \$120.00	.30	2.00	15.00
18 to 24 in., bushy	.35	2.50	15.00
$2 \text{ to } 2\frac{1}{2} \text{ ft.}$.40	3.00	20.00
Thunbergii Nana. (Box Barberry.) 2-year			
10 to 15 in	.40	3.00	20.00
4 yr., 18 to 24 in., bushy	.50	4.00	
BUDDLEIA Var. Veitchiana. 2-year	.25	2.00	15.00
CALYCANTHUS Floridus. (Sweet Shrub) 18 to 24 in	.40	3.50	
CARAGANA Arborescens. 2 to 3 ft	.25	2.00	15.00
CEPHALANTHUS Occidentalis (Button Bush). 2 to 3 ft.	.40	3.50	
3 to 4 ft	.50	4.00	30.00
CHIONANTHUS Virginica. 2 to 3 ft	1.00	9.00	
CLETHRA Alnifolia. 18 to 24 in	.40	3.50	•••••
CORNUS Alternifolia. 3 to 4 ft	.40	3.50	
Amomum. (Silky Dogwood.) 3 to 4 ft	.35 .40	3.00 3.50	20.00 25.00
4 to 5 ft Elegantissima. 2 to 3 ft	.50	4.50	23.00
Paniculata. 2 to 3 ft	.40	3.00	20.00
Sanguinea. 3 to 4 ft	.40	3.00	20.00
4 to 5 ft	.50	3.50	
Sibirica (Siberian Dogwood). 2 to 3 ft 3 to 4 ft	.30	2.50	20.00
3 to 4 ft	.40	3.00	25.00
Stolonifera. 2 to 3 ft	.25 .35	2.00 3.00	15.00 20.00
3 to 4 ft	.35	3.00	20.00
3 to 4 ft.	.50	4.00	30.00
COTONEASTER Acutifolia. 2 to 3 ft	.40	3.00	20.00
3 to 4 ft	.45	3.50	25.00
Divaricata. 18 to 24 in	.75	6.00	
Francheti. 18 to 24 in	.75	6.00	
Horizontalis. 3-year, 4-in. pots Simonsi. 2 to 3 ft	1.00	7.50 4.00	60.00
CRAB, See Malus	.30	4.00	•••••
CRATAEGUS Carrierii. 3 to 4 ft	.60	5.00	
Coccinea. 3 to 4 ft	.60	5.00	
4 to 5 ft	.75	6.00	
Pauli. 4 to 5 ft	2.00		
CYDONIA Japonica. 2 to 3 ft DAPHNE Cneorum. 3-yr., 10 to 12 in	.50	4.00	•••••
DAPHNE Cneorum. 3-yr., 10 to 12 in DESMODIUM Penduliflorum. 2-year	1.00 .50	7.50 4.00	20.00
DESIGOTOM Fendulmorum. 2-year	•20	4.00	30.00

	Each	10	100
Crenata fl. pl. 3 to 4 ft	\$0.50	\$4.00	\$30.00
Gracilis. 15 to 18-in	.50	4.00	•••••
Lemoinei. 18 to 24 in Pride of Rochester. 2 to 3 ft	.50	4.00 2.50	20.00
Pride of Kochester. $2 \text{ to } 3 \text{ tt}$.		- 4.00	30.00
ELEAGNUS Angustifolia (Russian Olive). 3 to 4 ft.		3.50	30.00
4 to 5 ft		4.00	
EUONYMUS Alatas (Burning Bush). 2 to 3 ft	1.00		
5 to 6 ft	3.00	27.50	•••••
Europaeus. 3 to 4 ft	.50	4.00 17.50	•••••
5 to 6 ft EXOCHORDA Grandiflora. 2 to 3 ft		5.00	
	.35	2.50	20.00
FORSYTHIA Fortunei. 2 to 3 ft FORSYTHIA Intermedia. 2 to 3 ft	.33	3.00	20.00
3 to 4 ft	.50	3.50	25.00
HALESIA Tetraptera. 2 to 3 ft		6.00	
HYDRANGEA Arborescens Grandiflora. 2-year	.50	4.00	35.00
3-year	.60	5.00	45.00
Paniculata Grandiflora. 2 year	.50	4.00	35.00
3-year	.60 1.00	5.00 9.00	45.00
Tree Form. Stem 3 to 4 ft	.50	4.00	30.00
KERRIA Japonica. 2 to 3 ft Japonica fl. pl. 2 to 3 ft	.50	5.50	50.00
Japonica fl. pl. 2 to 3 ft LIGUSTRUM Amurense (Amoor Privet, North).		0.00	00.00
2 to 3 ft., extra bushy 1000, \$120.00	.35	2.50	15.00
3 to 4 ft., extra bushy	.40	3.00	20.00
Ibota. 2 to 3 ft., extra bushy	.35	2.50	15.00
3 to 4 ft., extra bushy	40	3.00 2.50	20.00 15.00
Ibolium. 2 to 3 ft.,) .30 .40	3.00	25.00
3 to 4 ft	.40	3.00	25.00
Vulgaris. 2 to 3 ft	.35	2.50	15.00
LILAC Charles X. 2 to 3 ft		6.00	
3 to 4 ft		9.00	•••••
4'to 5 ft		6.00	
Charles Jolly. 18 to 24 in		6.00	
Hugo Koster. 18 to 24 in		6.00	
Japonica. 3 to.4 ft	.90	7.00	
Josikaea. 3 to 4 ft	.75	6.00	
4 to 5ft			
Mad. Casimir Perier. 18 to 24 in	.75	6.00	
Mad. Lemoine. 2 to 3 ft 3 to 4 ft	.90 1.00	7.50	••••
Marie Le Grave. 2 to 3 ft	.90	7.50	
3 to 4 ft	1.00		
Michael Buchner. 2 to 3 ft	.90	7.50	
3 to 4 ft Persian Purple. 2 to 3 ft	1.00	5.00	
Persian Purple. 2 to 3 ft 3 to 4 ft	.60	7.50	
President Grevy. 2 to 3 ft	.90	7.50	
3 to 4 ft.			
Souvenir de Louis Spaeth. 18 to 24 in	.75	6.00	
Vulgaris Purpurea, 2 to 3 ft.	.50	4.00	30.00 45.00
3 to 4 ft 5 to 6 ft., bushy		5.50 7.50	45.00
0 10 0 10., Dubily		1.30	00.00



HYDRANGEA (Snowball)

New and Rare Lilacs.	Each	10	100
Diderot, Jean Mace, Marechal Lannes, Mon-			
taigne, President Fallieres, Vestale. 18 to 24 in.	51.25		
Early Lilacs (Syringa Giraldii)			
Berryer, Buffton, Claude Bernard, Deschartes,			
Lamartine, Louvois, Pascal, Vauban. 18 to 24 in.	1.25	••••	•••••
LONICERA D. H. Albila 2 to 4 ft	20	*0 50	***
Bella Albida. 3 to 4 ft	.30	\$2.50 3.50	\$20.00 25.00
Morrowii. 2 to 3 ft.	.35	3.00	20.00
3 to 4 ft	.40	3.50	25.00
Ruprechtiana. 3 to 4 ft., bushy	.40	3.00	20.00
4 to 5 ft., bushy	.50	4.00	30.00
Tatarica Alba. 3 to 4 ft	.50	4.00	30.00
Tatarica Rosea. 2 to 3 ft1000, \$150.00	.30	2.50	20.00
3 to 4 ft	.40	3.00	25.00
Tatarica Rubra. 3 to 4 ft.	.40	3.50	25.00
MALUS Ioensis Bechteli (Bechtel's Dbl. Flowering	1 75	15 00	
Crab). 4 to 5 ft 5 to 6 ft	1.75 3.00	15.00	•••••
Niedzwetzkyana. 8 to 10 ft	3.50	30.00	
Single Pink. 4 to 5 ft	1.25	10.00	
MORUS Tatarica (RussianMulberry), 3 to 4 ft	.30	2.50	20.00
PHILADELPHUS Avalanche. (Syringa). 2 to 3 ft	.50	4.00	
Bouquet Blanc. 18 to 24 in	.50	4.00	
Coronarius. 4 to 5 ft	.50	4.00	30.00
Coronarius Aureus. Golden. 18 to 24 in	.50	4.50	40.00
Dame Blanche. 18 to 24 in Grandiflorus. 3 to 4 ft	.60 .40	5.00	25.00
4 to 5 ft	.50	4.00	30.00
Lemoinei Erectus. 2 to 3 ft	.40	3.00	25.00
Manteau d'Hermine. 18 to 24 in	.50	4.00	
Nivalis. 3 to 4 ft	.30	2.50	20.00
4 to 5 feet	.50	3.50	25.00
Virginal. 2 to 3 ft.	.75	6.50	
Voie Lactee. 4 to 5 ft POTENTILLA Fruitcosa. 18 to 24 in	1.25 .40	3.00	20.00
PRUNUS Othello. 3 to 4 ft	.60	5.00	
Pissardi (Purple-leaved Plum). 3 to 4 ft	.60	5.00	
Triloba. 2 to 3 ft	.60	5.00	
3 to 4 ft. (tree form)	.90	8.00	
RHAMNUS Cathartica (Buck Thorn). 2 to 3 ft. 	.25	2.00	15.00
3 to 4 ft	.30	2.50	20.00
	.30	2.00	15.00
3 to 4 ft	.40	3.00	25.00
RHODOTYPOS Kerrioides. 2 to 3 ft	.50	4.00	35.00
3 to 4 ft RHUS Canadensis. 2 to 3 ft	.60 .60	5.00 5.00	
Cotinus. 3 to 4 ft.	1.00		
Copallina. 3 to 4 ft	.40	3.00	
Glabra. 4 to 5 ft	.40	3.00	20.00
6 to 7 ft Typhina Laciniata (Cut-leaved). 3 to 4 ft	.50 .40	4.00 3.00	30.00 · 20.00
4 to 5 ft	.50	3.50	25.00
ROSA Blanda. 2-yr	.30	2.50	20.00
Hugonis 2-yr	1.00	9.00	80.00
4-yr., specimen	1.50		
Lucida. 2-yr.	.30	2.50	20.00
Rubiginosa. 2-yr Setigera. 2-yr	.40 .40	3.50 3.50	30.00 25.00
Rugosa Alba. 2-yr	.50	4.00	
Rugosa Belle Pointevine. 2-yr	.50	4.00	
Rugosa Covin Tree. 2-yr	.75	6.00	
Rugosa F. J. Grootendorst. 2-yr	•55	5.00	45.00
Rugosa Hansa. 2-yr	.50	4.00	
Rugosa Rubra. 2.yr	.40 .50	3.00 4.00	20.00
Rugosa Sir Thomas Lipton. 2-yr	.50	4.00	
Rugosa Turkes. 2-yr	.90	7.50	
Rugosa Turkes. 2-yr Wichuriana (Memorial Rose). 2-yr	.40	3.00	
Wichuriana Manda's Triumph. 2-yr	.40 .40	3.00 3.00	•••••
Wichuriana S. O. Perfection. 2-yr Wichuriana Sweetheart. 2-yr		3.00	• • • • •
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PRIVET HEDGE

SALIX (Willow) Babylonica. 5 to 6 ft. bush		Each	10	100
Discolor (Pussy Willow) 3 to 4 ft. bush. .25 2.00 15.00 4 to 5 ft. bush. .1000, \$175.00 .35 3.00 20.00 5 to 6 ft. bush. .40 3.50 25.00 Laurifolia. 4 to 5 ft. bush. .50 4.00 35.00 SAMBUCUS Canadensis. 2 to 3 ft. .50 4.00 Nigra. 3 to 4 ft. .50 4.00 Pubens. 3 to 4 ft. .50 4.00 SPIRAEA Anthony Waterer, 18 to 24 in. .50 4.00 SPIRAEA Anthony Waterer, 18 to 24 in. .50 4.00 SPIRAEA Anthony Waterer, 18 to 24 in. .50 4.00 Sold alba. 18 to 24 in., bushy. .40 3.00 20.00 Callosa Alba. 18 to 24 in. .40 3.00 20.00 Opulfalia. 3 to 4 ft. .40 3.00 20.00 Opulfolia Aurea. 4 to 5 ft. .40 3.50 25.00 Prunifolia fl. 12 to 3 ft .50 4.00 30.00 Sorbifolia. 2 to 3 ft. .50 4.00 30.00 Sorbifolia fl. 12 to 3 ft.	SALIX (Willow) Babylonica. 5 to 6 ft. bush	50.40	\$3.50	\$30.00
4 to 5 ft. bush1000, \$175.00.353.0020.005 to 6 ft. bush403.5025.00Laurifolia. 4 to 5 ft. bush504.0035.00Nigra. 3 to 4 ft504.00Nigra Aurea.3 to 4 ft504.00Pubens.3 to 4 ft504.00SPIRAEA Anthony Waterer, 18 to 24 in504.00Arguta Multiflora.24 to 30 in504.00Callosa Alba. 18 to 24 in., bushy403.00Callosa Alba. 18 to 24 in., bushy403.00Callosa Alba. 18 to 24 in., bushy403.00Callosa Alba. 18 to 24 in504.00Douglasi. 2 to 3 ft503 to 4 ft403.0020.00Opulifolia. 3 to 4 ft40.50.4003.50Duglasi. 2 to 3 ft50.50.400Sobiolia. 2 to 3 ft50.50.50Sobiolia. 2 to 3 ft50.50.50Sobiolia. 2 to 3 ft50.50.50Sobiolia. 2 to 3 ft50.50.50SyMPHORICARPUS (Snowberry). Mollis. 2 to 3 ft50.50.50SyMPHORICARPUS (Snowberry). Mollis. 2 to 3 ft50.50.500Chinensis. 4 to 5 ft40.50.500Marcia Alba. 15 of 4.50.50.50.500SyMPHORICARPUS (Snowberry). Mollis. 2 to 3 ft50<			2.00	15.00
5 to 6 ft. bush. .40 3.50 25.00 Laurifolia. 4 to 5 ft. bush. .50 4.00 35.00 SAMBUCUS Canadensis. 2 to 3 ft. .50 4.00 Nigra. 3 to 4 ft. .50 4.00 Pubens. 3 to 4 ft. .50 4.00 SPIRAEA Anthony Waterer, 18 to 24 in .50 4.00 SPIRAEA Anthony Waterer, 18 to 24 in .50 4.00 SPIRAEA Anthony Waterer, 18 to 24 in .50 4.00 30.00 Callosa Alba. 18 to 24 in, bushy. .40 3.00 20.00 Callosa Froebeli. 18 to 24 in. .40 3.00 20.00 Douglasi. 2 to 3 ft. .50 4.50 3.50 3 to 4 ft. Atifolia. 3 to 4 ft. Opulifolia Aurea. 4 to 5 ft. Ato 4 ft. Opulifolia Aurea. 4 to 5 ft.		.35	3.00	20.00
Laurifolia. 4 to 5 ft, bush. .50 4.00 35.00 SAMBUCUS Canadensis. 2 to 3 ft. .30 2.50 20.00 Nigra Aurea. 3 to 4 ft. .50 4.00 Pubens. 3 to 4 ft. .50 4.00 SPIRAEA Anthony Waterer, 18 to 24 in. .50 4.00 SPIRAEA Anthony Waterer, 18 to 24 in. .50 4.00 30.00 Arguta Multiflora. 24 to 30 in. .50 4.50 35.00 Callosa Alba. 18 to 24 in., bushy. .40 3.00 20.00 Callosa Freebeli. 18 to 24 in. .40 3.00 20.00 Douglasi. 2 to 3 ft. .50 4.50 3.50 3 to 4 ft. .40 3.50 25.00 0 0 0.00 20.00 0.00 20.00 0.0		.40	3.50	25.00
SAMBUCUS Canadensis. 2 to 3 ft. .30 2.50 20.00 Nigra. 3 to 4 ft. .50 4.00 Nigra Aurea. 3 to 4 ft. .50 4.00 Pubens. 3 to 4 ft. .50 4.00 SPIRAEA Anthony Waterer, 18 to 24 in. .50 4.00 30.00 Arguta Multiflora.24 to 30 in. .50 4.50 35.00 20.00 Callosa Alba. 18 to 24 in., bushy. .40 3.00 20.00 Callosa Froebeli. 18 to 24 in. .40 3.00 20.00 Douglasi. 2 to 3 ft. .50 4.00 3.00 20.00 Opulfolia. 3 to 4 ft. .40 3.00 20.00 Opulfolia Aurea. 4 to 5 ft. .40 3.00 20.00 Opulfolia ft. pl. 2 to 3 ft. .50 4.00 30.00 Opulfolia ft. pl. 2 to 3 ft. .40 3.00 2.00 3.00 25.00 Prunifolia ft. pl. 2 to 3 ft. .50 4.00 3.00 Thunbergii. 18 to 24 in. .50 4.50 3.50 2.500		.50	4.00	35.00
Nigra. 3 to 4 ft504.00Nigra Aurea. 3 to 4 ft504.00Pubens. 3 to 4 ft504.00SPIRAEA Anthony Waterer, 18 to 24 in504.00Billardii. 3 to 4 ft504.00Callosa Alba. 18 to 24 in., bushy403.00Callosa Froebeli.18 to 24 in., bushy40Jougasi. 2 to 3 ft503.0020.0020.00Callosa Froebeli.18 to 24 in403.0020.00Callosa Froebeli.18 to 24 in403.0020.00Opulifolia. 3 to 4 ft40.503.50.503.50.503.50.503.50.51.51.503.50.51.51.503.50.51.51.51.52.50.52.50.50.50.50.51.51.51.51.51.51.52.51.53.51.50.50.51.51.51.50.52.51.53.50.54.55		.30	2.50	20.00
Nigra Aurea. 3 to 4 ft. .50 4.00 Pubens. 3 to 4 ft. .50 4.00 SPIRAEA Anthony Waterer, 18 to 24 in. .50 4.00 Sold Arguta Multiflora. 24 to 30 in. .50 4.50 35.00 Billardii. 3 to 4 ft. .35 3.00 20.00 Callosa Alba. 18 to 24 in., bushy. .40 3.00 20.00 Callosa Alba. 18 to 24 in., bushy. .40 3.00 20.00 Douglasi. 2 to 3 ft. .50 .50 .50 .3 to 4 ft. .40 3.00 20.00 Opulifolia Aurea. 4 to 5 ft. .40 3.00 20.00 Opulifolia Aurea. 4 to 5 ft. .40 3.00 25.00 Prunifolia ft. pl. 2 to 3 ft .40 3.00 25.00 Opulifolia Aurea. 4 to 5 ft. .40 3.00 Thunbergii. 18 to 24 in. .40 3.00 Thunbergii. 18 to 24 in. .40 3.00 Thunbergii. 18 to 24 in. .40 3.00 Thunbergii. 16 oft. .40 3.00		-		
Pubens. 3 to 4 ft. .50 4.00 SPIRAEA Anthony Waterer, 18 to 24 in. .50 4.00 30.00 Arguta Multiflora.24 to 30 in. .50 4.50 35.00 Billardii. 3 to 4 ft. .35 3.00 20.00 Callosa Arba. 18 to 24 in. .40 3.00 20.00 Callosa Froebeli. 18 to 24 in. .40 3.00 20.00 Douglasi. 2 to 3 ft.				
SPIRAEA Anthony Waterer, 18 to 24 in			4.00	
Arguta Multiflora. 24 to 30 in504.50 35.00 Billardii. 3 to 4 ft30020.00Callosa Alba. 18 to 24 in., bushy40 3.00 20.00Callosa Froebeli. 18 to 24 in., bushy40 3.00 20.00Douglasi. 2 to 3 ft50.503 to 4 ft50 3.50			4.00	
Billardii. 3 to 4 ft. .35 3.00 20.00 Callosa Alba. 18 to 24 in., bushy. .40 3.00 20.00 Callosa Froebeli. 18 to 24 in. .40 3.00 20.00 Douglasi. 2 to 3 ft. .55 2.50 3 to 4 ft. .50 3.50		.50	4.50	35.00
Callosa Alba.18 to 24 in., bushy.403.0020.00Callosa Froebeli.18 to 24 in.403.0020.00Douglasi.2 to 3 ft.352.503 to 4 ft503.5025.00Opulifolia.3 to 4 ft403.0020.00Opulifolia.3 to 4 ft403.0020.00Opulifolia.3 to 4 ft403.5025.00Opulifolia Aurea.4 to 5 ft403.5025.00Sorbifolia.2 to 3 ft403.00Thunbergii.18 to 24 in504.0030.00Van Houttei (Bridal Wreath).2 to 3 ft504.0030.003 to 4 ft504.0030.003 to 4 ftSYMPHORICARPUS (Snowberry).Mollis.2 to 3 ft		.35	3.00	20.00
Callosa Froebeli.18 to 24 in .403.0020.00Douglasi.2 to 3 ft		.40	3.00	20.00
Douglasi.2 to 3 ft		.40	3.00	20.00
3 to 4 ft..50 3.50 Latifolia. 3 to 4 ft40 3.00 20.00Opulifolia Aurea. 4 to 5 ft40 3.50 25.00Prunifolia fl. pl. 2 to 3 ft40 3.50 25.00Sorbifolia. 2 to 3 ft40 3.50 25.00Sorbifolia. 2 to 3 ft40 3.00 Thunbergii. 18 to 24 in.40 3.00 Thunbergii. 18 to 24 in.504.00 30.00 Van Houttei (Bridal Wreath).2 to 3 ft502.503 to 4 ft50.503.5025.004 to 5 ft60.504.0030.00STEPHANANDRA Flexuesa.2 to 3 ft504.00SYMPHORICARPUS (Snowberry). Mollis.2 to 3 ft403.50Valgaris (Indian Currant).2 to 3 ft403.00Chinensis.4 to 5 ft403.5025.00TAMARIX Amurensis.3 to 4 ft403.5025.00Hispida Aestivalis.3 to 4 ft403.5025.00Lantana.2 to 3 ft504.0030.003 to 4 ft50.50Molle.2 to 3 ft50Dentatum.2 to 3 ftMultis.2 to 3 ftMultis.2 to 3 ftMultis.2 to 3 ftMultis. <td></td> <td>.35</td> <td>2.50</td> <td></td>		.35	2.50	
Latifolia. $3 \text{ to } 4 \text{ ft.}$.40 3.00 20.00 Opulifolia. $3 \text{ to } 4 \text{ ft.}$.40 3.50 25.00 Opulifolia Aurea. $4 \text{ to } 5 \text{ ft.}$.40 3.50 25.00 Prunifolia fl. pl. $2 \text{ to } 3 \text{ ft.}$.50 4.00 30.00 Sorbifolia. $2 \text{ to } 3 \text{ ft.}$.50 4.00 30.00 Thunbergii. $18 \text{ to } 24 \text{ in.}$.50 4.00 30.00 $3 \text{ to } 4 \text{ ft.}$.50 4.00 30.00 $3 \text{ to } 4 \text{ ft.}$.50 3.50 25.00 $4 \text{ to } 5 \text{ ft.}$.50 4.00 30.00 STEPHANANDRA Flexuosa. $2 \text{ to } 3 \text{ ft.}$.50 4.50 Racemosus. $2 \text{ to } 3 \text{ ft.}$.60 5.00 Vulgaris (Indian Currant). $2 \text{ to } 3 \text{ ft.}$.40 3.00 Z5.00Chinensis. $4 \text{ to } 5 \text{ ft.}$.40 3.50 Vulgaris (Indian Currant). $2 \text{ to } 3 \text{ ft.}$.40 3.50 Z5.00Chinensis. $4 \text{ to } 5 \text{ ft.}$.40 3.50 VBURNUM Acerifolium. $3 \text{ to } 4 \text{ ft.}$.50 4.00 $3 \text{ to } 4 \text{ ft.}$.50 4.00 $0 \text{ tratum. } 2 \text{ to } 3 \text{ ft.}$ $0 \text{ pulue Sterile. } 2 \text{ to } 3 \text{ ft.}$ $0 \text{ co } 3 \text{ to } 4 \text{ ft.}$ $0 \text{ co } 3 \text{ to } 4 \text{ ft.}$ $0 \text{ co } 3 \text{ to } 3 \text{ ft.}$ $0 \text{ co } 3 \text{ to } 3 \text{ to } 5 \text{ tt.}$.50	3.50	
Opulifolia. 3 to 4 ft40 3.50 25.00 Opulifolia Aurea. 4 to 5 ft40 3.50 25.00 Prunifolia fi. pl. 2 to 3 ft50 4.00 30.00 Sorbifolia. 2 to 3 ft40 3.00 Thunbergii. 18 to 24 in50 4.00 30.00 Van Houttei (Bridal Wreath). 2 to 3 ft50 2.50 8 to 4 ft50 2.50 8.00 9 to 5 ft50 4.00 30.00 STEPHANANDRA Flexuosa. 2 to 3 ft50 4.50 SYMPHORICARPUS (Snowberry). Mollis. 2 to 3 ft40 3.00 Vulgaris (Indian Currant).2 to 3 ft40 3.00 Vulgaris (Indian Currant).2 to 3 ft40 3.50 Viburnum.2 to 3 ft40Dentatum.2 to 3 ft605.00Molle.2 to 3 ftMolle.2 to 3 ftMolle.2 to 3 ftMolle.2 to 3 ftOpulus.2 to 3 ft		.40	3.00	20.00
Opulifolia Aurea. 4 to 5 ft40 3.50 25.00 Prunifolia ft. pl. 2 to 3 ft504.00 30.00 Sorbifolia. 2 to 3 ft40 30.00 Thunbergii. 18 to 24 in.504.00 30.00 Van Houttei (Bridal Wreath). 2 to 3 ft502.50 18.00 3 to 4 ft503.5025.004 to 5 ft504.00 3.50 25.00 STEPHANANDRA Flexuosa. 2 to 3 ft504.00 3.50 25.00 Racemosus. 2 to 3 ft40 3.00 25.00 Vulgaris (Indian Currant). 2 to 3 ft40 3.00 22.00 Vulgaris (Indian Currant). 2 to 3 ft40 3.50 25.00 Chinensis. 4 to 5 ft40 3.50 25.00 Hispida Aestivalis. 3 to 4 ft40 3.50 25.00 Ullartana. 2 to 3 ft40 3.50 25.00 Lantana. 2 to 3 ft504.00Molle. 2 to 3 ft504.00 3.00 $3 to 4 ft500 pulus. 2 to 3 ft504.003.000 pulus. 2 to 3 ft504$.40	3.50	25.00
Prunifolia fl. pl. 2 to 3 ft		.40	3.50	25.00
Sorbifolia. $2 to 3 ft.$.40 3.00 Thunbergii.18 to $24 in.$.50 4.00 30.00 Van Houttei (Bridal Wreath). $2 to 3 ft.$.50 2.50 18.00 $3 to 4 ft.$.50 2.50 18.00 30.00 $4 to 5 ft.$.50 3.50 25.00 STEPHANANDRA Flexuosa. $2 to 3 ft.$.50 4.50 SYMPHORICARPUS (Snowberry).Mollis. $2 to 3 ft.$.40SYMPHORICARPUS (Snowberry).Mollis. $2 to 3 ft.$.40Vulgaris (Indian Currant). $2 to 3 ft.$.40 3.00 25.00 Vararis (Indian Currant). $2 to 3 ft.$.40 3.00 25.00 Chinensis. $4 to 5 ft.$.40 3.50 25.00 UBURNUM Acerifolium. $3 to 4 ft.$.50 4.00 Dentatum. $2 to 3 ft.$.60 5.00 Molle. $2 to 3 ft.$.60 5.00 Molle. $2 to 3 ft.$.60 5.00 Opulus. $2 to 3 ft.$.60 5.00 Opulus. $2 to 3 ft.$ Opulus. $2 to $.50	4.00	30.00
Thunbergii. 18 to 24 in		.40	3.00	
Van Houttei (Bridal Wreath).2 to 3 ft.502.5018.003 to 4 ft503.5025.004 to 5 ft605.0040.00STEPHANANDRA Flexuosa.2 to 3 ft605.0040.00STEPHANANDRA Flexuosa.2 to 3 ft504.50Racemosus.2 to 3 ft403.5025.00Vulgaris (Indian Currant).2 to 3 ft403.0025.00Vulgaris (Indian Currant).2 to 3 ft403.0025.00Chinensis.4 to 5 ft403.5025.00Hispida Aestivalis.3 to 4 ft504.00VIBURNUM Acerifolium.3 to 4 ft504.00Dentatum.2 to 3 ft605.00Lentago.2 to 3 ft605.00Molle.2 to 3 ftOpulus.2 to 3 ftOpulus Sterile.2 to 3 ft <td></td> <td>.50</td> <td>4.00</td> <td></td>		.50	4.00	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$			2.50	18.00
$\begin{array}{cccccccccccccccccccccccccccccccccccc$.50		
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4 to 5 ft	.60	5.00	40.00
Racemosus. 2 to 3 ft. 40 3.00 25.00 Vulgaris (Indian Currant). 2 to 3 ft. 40 3.00 20.00 TAMARIX Amurensis. 4 to 5 ft. 40 3.50 25.00 Chinensis. 4 to 5 ft. 40 3.50 25.00 Chinensis. 4 to 5 ft. 40 3.50 25.00 Hispida Aestivalis. 3 to 4 ft. 40 3.50 25.00 Dentatum. 2 to 3 ft. 50 4.00 50 Dentatum. 2 to 3 ft. 60 5.00 50 Lentago. 2 to 3 ft. 60 5.00 50 Molle. 2 to 3 ft. 50 4.00 30.00 3 to 4 ft. 50 4.00 30.00 Opulus. Nanum, 8 to 10 in 40 3.00 50 Opulus Sterile. 2 to 3 ft. 50 4.00 50 Opulus Sterile. 2 to 3 ft. 50 4.00 50 Opulus Sterile. 2 to 3 ft. 50 4.00 50 Opulus Sterile. 2 to 3 ft. 50 4.00 50 Candida. 2 to 3 ft. 50 4.00 50 50	STEPHANANDRA Flexuosa. 2 to 3 ft	.50		
Vulgaris (Indian Currant). 2 to 3 ft. 40 3.00 20.00 TAMARIX Amurensis. 4 to 5 ft. 40 3.50 25.00 Chinensis. 4 to 5 ft. 40 3.50 25.00 Chinensis. 4 to 5 ft. 40 3.50 25.00 Hispida Aestivalis. 3 to 4 ft. 50 4.00 $$ VIBURNUM Acerifolium. 3 to 4 ft. 65 5.00 $$ Dentatum. 2 to 3 ft. $$ 60 5.00 $$ Lentago. 2 to 3 ft. $$ 60 5.00 $$ Molle. 2 to 3 ft. $$ 60 5.00 $$ Opulus. 2 to 3 ft. $$ 60 5.00 $$ Opulus. 2 to 3 ft. $$ 60 5.00 $$ Opulus Sterile. 2 to 3 ft. $$ 60 5.00 $$ Opulus Sterile. 2 to 3 ft. $$ 50 4.00 3.00 Opulus Sterile. 2 to 3 ft. $$ 50 4.00 $$ Candida. 2 to 3 ft. $$ 50 4.00 $$ Candida. 2 to 3 ft. $$ 50 4.00 $$ Molle. 2 to 3 ft. $$ 50 4.00 $$ Opulus Sterile. 2 to 3 ft. $$ 50 4.00 $$ Candida. 2 to 3 ft. $$ 50 4.00 $$ Molle. 2 to 3 ft.<	SYMPHORICARPUS (Snowberry). Mollis. 2 to 3 ft	.40		25.00
TAMARIX Amurensis. 4 to 5 ft. 40 3.50 25.00 Chinensis. 4 to 5 ft. 40 3.50 25.00 Hispida Aestivalis. 3 to 4 ft. 50 4.00 VIBURNUM Accrifolium. 3 to 4 ft. 65 5.00 Dentatum. 2 to 3 ft. 60 5.00 Lantana. 2 to 3 ft. 60 5.00 Molle. 2 to 3 ft.	Racemosus. 2 to 3 ft			
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VIBURNUM Acerifolium. 3 to 4 ft. .65 5.00 Dentatum. 2 to 3 ft. .40 3.50 25.00 Lantana. 2 to 3 ft. .60 5.00 Lentago. 2 to 3 ft. .50 4.00 30.00 3 to 4 ft. .60 5.00 Molle. 2 to 3 ft. .50 4.00 30.00 Opulus. 2 to 3 ft. .50 4.00 30.00 Opulus Nanum, 8 to 10 in .40 3.00 Opulus Sterile. 2 to 3 ft. .60 5.00 Ot 4 ft. .90 7.50 Candida. 2 to 3 ft. .50 4.00 Candida. 2 to 3 ft. .50 4.00 Rathke. 2 to 3 ft. Rosea. 2 to 3 ft. Nana Variegata. 2 to 3 ft. No a 2 to 4 ft. <td>Chinensis. 4 to 5 ft</td> <td>.40</td> <td></td> <td>25.00</td>	Chinensis. 4 to 5 ft	.40		25.00
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Hispida Aestivalis. 3 to 4 ft			• • • • •
Lantana. 2 to 3 ft. .60 5.00 Lentago. 2 to 3 ft. .50 4.00 3 to 4 ft. .60 5.00 Molle. 2 to 3 ft. .60 5.00 Molle. 2 to 3 ft. .60 5.00 Opulus. 2 to 3 ft. .60 5.00 Opulus Nanum, 8 to 10 in. .40 3.00 Opulus Sterile. 2 to 3 ft. .60 5.00 Opulus Sterile. 2 to 3 ft. .60 5.00 WEIGELIA Abel Carriere. 2 to 3 ft. .60 5.00 Candida. 2 to 3 ft. .50 4.50 Candida. 2 to 3 ft. .50 5.00 Rosea. 2 to 3 ft. .50 5.00 Rosea. 2 to 3 ft. A to 4 ft. Sto 4 ft. Candida. 2 to 3 ft. Nana Variegata. 2 to 3 ft.	VIBURNUM Acerifolium. 3 to 4 ft		5.00	
Lentago. 2 to 3 ft. .50 4.00 30.00 3 to 4 ft. .60 5.00 Molle. 2 to 3 ft. .50 4.00 30.00 Opulus. 2 to 3 ft. .50 4.00 30.00 Opulus. 2 to 3 ft. .60 5.00 Opulus Nanum, 8 to 10 in .40 3.00 Opulus Sterile. 2 to 3 ft. .60 5.00 Opulus Sterile. 2 to 3 ft.	Dentatum. 2 to 3 ft	.40	3.50	25.00
3 to 4 ft. .60 5.00 Molle. 2 to 3 ft. .50 4.00 30.00 Opulus. 2 to 3 ft. .60 5.00 Opulus Nanum, 8 to 10 in. .40 3.00 Opulus Sterile. 2 to 3 ft. .60 5.00 Opulus Sterile. 2 to 3 ft. WEIGELIA Abel Carriere. 2 to 3 ft. Candida. 2 to 3 ft.	Lantana. 2 to 3 ft			
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Eva Rathke. 2 to 3 ft. .60 5.50 Nana Variegata. 2 to 3 ft. .50 5.00 Rosea. 2 to 3 ft. .40 3.00 25.00 3 to 4 ft. .50 4.00 30.00	WEIGELIA Abel Carriere. 2 to 3 ft			
Nana Variegata. 2 to 3 ft. .50 5.00 Rosea. 2 to 3 ft. .40 3.00 25.00 3 to 4 ft. .50 4.00 30.00	Candida. 2 to 3 it			
Rosea. 2 to 3 ft				
3 to 4 ft	Nana Variegata. 2 to 3 ft			

WRITE FOR SPECIAL QUOTATIONS ON QUANTITIES



WEIGELIA-Rosea



48

A BLOCK OF EUROPEAN ELMS AT OUR NURSERIES

Ornamental and Shade Trees

ASH (Fraxinus Americana), American Ash.	Ea	ch	10	100
8 to 10 ft., 1 ¹ / ₂ to 2 in. caliper		25		\$ 75 00
10 to 12 ft., 2 to 2½ in. caliper		50	12 50	100 00
CATALPA Bungei. 5 to 6ft. stems		00	17 50	
6 to 7 ft. stems, heavy.	_	00	25 00	
Kaempferi. 10 to 12 ft., 2½ to 3 in. caliper		50	20 00	
Speciosa. 12 to 14 ft., 2½ to 3 in caliper		25	17 50	150 00
12 to 14 ft., 3 to 3½ in. caliper		00	22 50	175 00
CERCIS Canadensis (Redbud). 4 to 5 ft	1	25	10 00	
CHERRY, Japanese Weeping.				
2-year heads, 5 to 6 ft. stems	4	00	3 50	
ELM, American. 10 to 12 ft., 11/2 to 2 in. caliper,				
twice transplanted	3	50	30 00	
Twice transplanted, 2 to 21/4 in. caliper	3	75	35 00	
10 to 12 ft., 21/4 to 21/2 in. caliper, twice transplanted	4	25	40 00	375 00
12 to 14 ft., 3 in. caliper, twice transplanted	6	50	60 00	
12 to 14 ft., 3 1/2 in. caliper, twice transplanted	8	50	80 00	
14 to 16 ft., 4 in. caliper, twice transplanted		00		
16 to 18 ft., 4½ in. caliper, twice transplanted	15	00		
Campestris (English Elm).				
12 to 14 ft., 3½ in. caliper, twice transplanted	10		90 00	
14 to 16 ft., 4 in. caliper, twice transplanted	15			
16 to 18 ft., 4½ in. caliper, twice transplanted		00	• • • • • •	••••
18 to 20 ft., 5 in. caliper, twice transplanted	20	00	•••••	
Write for prices on larger sizes.				
Globe-Headed. 6ft. stems, 2-year heads		00	•••••	• • • • • •
Moline. 6 to 8 ft		50		
8 to 10 ft., 1½ to 1¾ in. caliper		00		
Vase-Shaped. 6 to 8 ft		00		• • • • • •
8 to 10 ft., 1½ to 1¾ in. caliper	2	75	•••••	• • • • • • •
Wheatleyi (Wheatley's). 12 to 14 ft., 3 in. caliper,				
twice transplanted		50	60 00	
12 to 14 ft., 4 in. caliper, twice transplanted		00	•••••	•••••
GINKGO BILOBA. 8 to 10 ft.		50	•••••	•••••
10 to 12 ft		00	•••••	•••••
LINDEN American. 8 to 10 ft		50		
LOCUST Honey. 8 to 10 ft.		25	10 00	75 00
10 to 12 ft., $1\frac{1}{2}$ to 2 in. caliper		00	17 50 25 00	150 00 200 00
10 to 12 ft., 2 to $2\frac{1}{2}$ in. caliper				
MAPLE, Soft. 8 to 10 ft., 1½ to 2 in. caliper		00	17 50	••••
Cut-Leaved (Weirii). 8 to 10 ft		50	20 00	
Norway. 12 to 15 ft., 3 in. caliper, twice transplanted	8		75 00	
15 to 18 ft., 3 ¹ / ₂ in. caliper, twice transplanted		00	95 00	
18 to 20 ft., 4 in. caliper, twice transplanted		00	120 00	····· .
18 to 20 ft., 4½ in. caliper, twice transplanted 20 to 24 ft., 5 in. caliper, twice transplanted		00	•••••	•••••
20 to 24 ft., 5 in. caliper, twice transplanted 20 to 24 ft., $5\frac{1}{2}$ in. caliper, twice transplanted		00		
Schwedleri. 10 to 12 ft., 2 in. caliper, twice	23			
transplanted	10	00		
12 to 15 ft., 2½ in. caliper, twice transpanted				
15 to 18 ft., 3 in. caliper, twice transplanted				

	Each		100
MOUNTAIN ASH. 8 to 10 ft	\$3 00		
MULBERRY. Weeping. 5 to 6 ft. stem, 2-year heads	3 00	\$27 50	
Russian. 7 to 8 ft	75	6 00	
OAK (Burr Oak). 10 to 12 ft., 21/2 in. caliper	4 00	35 00	
12 to 14 ft., 3 in. caliper	5 00	45 00	
Red Oak. 12 to 15 ft., 3 in. caliper	5 00	45 00	
PLANE American. 8 to 10 ft., 1½ to 2 in. caliper	3 00	25 00	
POPLAR Bollena. 10 to 12 ft., 2 in. caliper	3 00	25 00	
Carolina. 8 to 10 ft., 1 to 11/2 in. caliper	1 00	7 50	\$50 00
10 to 12 ft., 1½ to 2 in. caliper	1 25	10 00	75 00
Lombardy. 8 to 10 ft	75	6 00	50 00
10 to 12 ft., 1 to 1½ in. caliper	1 00	9 00	75 00
PRUNUS Virginiana (Common Chokecherry) 3 to 4 ft.	40	3 00	
TREE OF HEAVEN. 4 to 5 ft	50	4 50	35 00
WALNUT. Black. 5 to 6 ft	60	5 00	40 00
6 to 7 ft	1 00	7 50	50 00

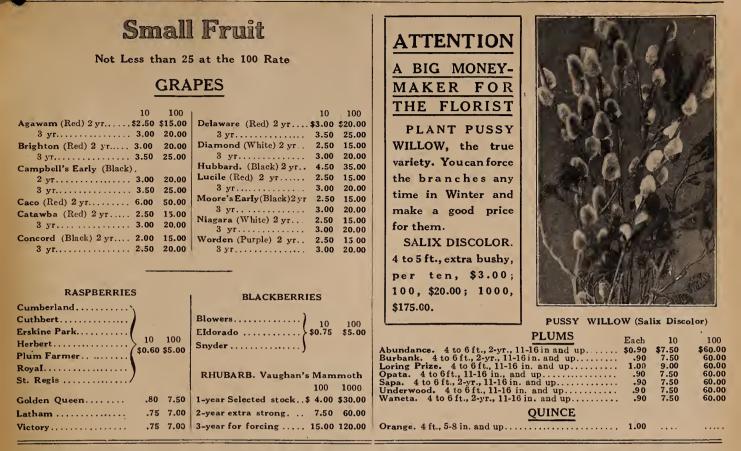
VAUGEAN'S SEED STORE, CHICAGO AND NEW YORK, BOOK FOR FLORISTS

Fruit Trees

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

APPLES

AP.	PLES
We offer the following selected varie	ties: Each 10
4 to 5 ft. 5 to 6 ft. 6 to 7 ft. 7 to 8 ft. 8 to 10 ft., specimens.	\$0 75 \$ 5 00 90 7 50 1 25 10 00
6 to 7 ft.	
7 to 8 ft	1 50 12 50
8 to 10 ft., specimens	
Autumn Strawberry. 4 to 5 ft., 5 to	
6 ft., 6 to 7 ft., 7 to 8 ft.	McIntosh Red. 4 to 5 ft., 5 to 6 ft.
Baldwin. 4 to 5 ft., 5 to 6 ft., 6 to	Northern Spy. 4 to 5 ft., 5 to 6 ft.,
7 ft., 7 to 8 ft.	6 to 7 ft., 7 to 8 ft.
Banana. 4 to 5 ft., 5 to 6 ft., 6 to	Northwestern Greening. 4 to 5 ft.,
7 ft., 7 to 8 ft.	5 to 6 ft., 6 to 7 ft.
Ben Davis. 4 to 5 ft., 5 to 6 ft , 6 to	Perry Russett. 4 to 5 ft., 5 to 6 ft. Red Astrachan. 4 to 5 ft., 5 to 6 ft.,
7 ft., 7 to 8 ft.	6 to 7 ft 7 to 8 ft 8 to 10 ft
Black Ben Davis. 4 to 5 ft., 5 to 6 ft.	Rome Beauty. 4 to 5 ft., 5 to 6 ft., 6 to 7 ft.
6 to 7 ft., 7 to 8 ft.	6 to 7 ft.
Delicious. 4 to 5 ft 5 to 6 ft.,	Snow (Fameuse). 4 to 5 ft.
6 to 7 ft.	Stayman's Winesap. 4 to 5 ft., 5 to
Duchess of Oldenburg. 4 to 5 ft.,	6 ft., 6 to 7 ft.
5 to 6 ft., 6 to 7 ft.	Tolman Sweet. 4 to 5 ft., 5 to 6 ft.,
Early Harvest. 4 to 5ft., 5 to 6ft.	6 to 7 ft. Wagener. 4 to 5 ft., 5 to 6 ft., 6 to
Grimes' Golden. 4 to 5 ft., 5 to 6 ft.,	Wagener. 4 to 5 ft., 5 to 6 ft., 6 to
6 to 7 ft.	7 ft., 7 to 8 ft.
Jonathan. 4 to 5 ft., 5 to 6 ft., 6 to 7 ft., 7 to 8 ft.	Wealthy. 4 to 5 ft., 5 to 6 ft., 6 to 7 ft., 7 to 8 ft., 8 to 10 ft.
Liveland Raspberry. 4 to 5 ft., 5 to	Yellow Transparent. 4 to 5 ft., 5 to
6 ft., 6 to 7 ft.	6ft., 6 to 7 ft.
	APPLES
Prices same as apples.	Transcendant. 4 to 5 ft., 5 to 6 ft.,
Hyslop. 4 to 5 ft., 5 to 6 ft., 6 to 7 ft., 7 to 8 ft.	6 to 7 ft.
Siberian. $4 \text{ to 5 ft.}, 5 \text{ to 6 ft.}$	Whitney. 4 to 5 ft., 5 to 6 ft., 6 to 7 ft., 7 to 8 ft, 8 to 10 ft.
DWARF	APPLES Each 10
D 1 . 1 . 4	
3 to 4 It	\$1 00 \$9 00
4 to 5 ft.	\$1 00 \$9 00 1 50
3 to 4 ft 4 to 5 ft Delicious McIntosh Red	\$1 00 \$9 00 1 50 Yellow Transparent
Delicious McIntosh Red Duchess Wealthy	Yellow Transparent
Delicious McIntosh Red Duchess Wealthy	Yellow Transparent RRIES
Delicious McIntosh Red Duchess Wealthy CHE	Yellow Transparent RRIES Each 10 100
Delicious McIntosh Red Duchess Wealthy CHE Dyehouse. 4 to 5 ft., 2 yr., 11-16 in. 4 Farly Richmond. 4 to 5 ft. 2 yr., 11-16	Yellow Transparent RRIES Each 10 100 and up
Delicious McIntosh Red Duchess Wealthy CHE Dyehouse. 4 to 5 ft., 2 yr., 11-16 in. 4 Farly Richmond. 4 to 5 ft. 2 yr., 11-16	Yellow Transparent RRIES Each 10 100 and up
Delicious McIntosh Red Duchess Wealthy CHE Dyehouse. 4 to 5 ft., 2 yr., 11-16 in. 4 Farly Richmond. 4 to 5 ft. 2 yr., 11-16	Yellow Transparent RRIES Each 10 100 and up
Delicious McIntosh Red Duchess Wealthy CHE Dyehouse, 4 to 5 ft., 2 yr., 11-16 in. 3 Early Richmond. 4 to 5 ft., 2-yr., 11 5 to 6 ft., 1 in calipers Early Richmond. (Grafted on Morelli English Morello. 4 to 5 ft., 2 yr., 11	Yellow Transparent RRIES Each 10 100 and up
Delicious McIntosh Red Duchess Wealthy CHE Dyehouse, 4 to 5 ft., 2 yr., 11-16 in. Early Richmond. 4 to 5 ft., 2-yr., 11 5 to 6 ft., 1 in calipers. Early Richmond. (Grafted on Morelli English Morello. 4 to 5 ft., 2 yr., 11	Yellow Transparent RRIES Each 10 100 and up
Delicious McIntosh Red Duchess Wealthy CHE Dyehouse, 4 to 5 ft., 2 yr., 11-16 in. Early Richmond. 4 to 5 ft., 2-yr., 11 5 to 6 ft., 1 in calipers. Early Richmond. (Grafted on Morelli English Morello. 4 to 5 ft., 2 yr., 11	Yellow Transparent RRIES Each 10 100 and up
Delicious McIntosh Red Duchess Wealthy CHE Dyehouse, 4 to 5 ft., 2 yr., 11-16 in. Early Richmond. 4 to 5 ft., 2-yr., 11 5 to 6 ft., 1 in calipers. Early Richmond. (Grafted on Morelli English Morello. 4 to 5 ft., 2 yr., 11	Yellow Transparent RRIES Each 10 100 and up
Delicious McIntosh Red Duchess Wealthy CHE Dychouse. 4 to 5 ft., 2 yr., 11-16 in. 3 Early Richmond. 4 to 5 ft., 2-yr., 11 5 to 6 ft., 1 in calipers Early Richmond. (Grafted on Morelli English Morello. 4 to 5 ft., 2 yr., 11-10 5 to 6 ft., 1 in. caliper Montmorency. (Grafted on Morello. Windsor. 4 to 6 ft., 11-16 in Zumbra. 4 to 5 ft	Second Stress Each 10 100 and up. \$0.90 \$7.50 -16 in. and up. .90 7.50 \$60.00 1.25 11.00 90 7.50 \$60.00 1.25 11.00 90 7.50 \$60.00 1.25 11.00 1.25
Delicious McIntosh Red Wealthy Dychouses Wealthy Dychouse, 4 to 5 ft., 2 yr., 11-16 in. 3 Early Richmond. 4 to 5 ft., 2-yr., 11 5 to 6 ft., 1 in calipers. Early Richmond. (Grafted on Morellic English Morello. 4 to 5 ft., 2 yr., 11-10 5 to 6 ft., 1 in. calipers. Montmorency. 4 to 5 ft., 2 yr., 11-10 S to 6 ft., 1 in. caliper. Montmorency. 4 to 5 ft., 2 yr., 11-10 S to 6 ft., 1 in. caliper. Montmorency. 4 to 5 ft., 10-16 Windsor. 4 to 6 ft., 11-16 in. Zumbra. 4 to 5 ft.	Yellow Transparent RRIES Each 10 100 and up
Delicious McIntosh Red Duchess Wealthy CHEE Dyehouse. 4 to 5 ft., 2 yr., 11-16 in., 1 5 to 6 ft., 1 in calipers Early Richmond. (Grafted on Morello English Morello. 4 to 5 ft., 2 yr., 11-14 5 to 6 ft., 1 in. caliper Montmorency. (Grafted on Morello. Windsor. 4 to 5 ft., 11-16 in Zumbra. 4 to 5 ft., 11-16 in Zumbra. 4 to 5 ft., 11-16 in 2 Let 2 Crawford Early. Yellow.	Second Stress Each 10 100 and up. \$0.90 \$7.50 -16 in. and up. .90 7.50 \$60.00 1.25 11.00 90 7.50 \$60.00 1.25 11.00 90 7.50 \$60.00 1.25 11.00 1.25
Delicious McIntosh Red Duchess Wealthy CHE Dychouse. 4 to 5 ft., 2 yr., 11-16 in., Early Richmond. 4 to 5 ft., 2-yr., 11 5 to 6 ft., 1 in calipers. Early Richmond. (Grafted on Morelli English Morello. 4 to 5 ft., 2-yr., 11-14 5 to 6 ft., 1 in. caliper. Montmorency. (Grafted on Morello. Windsor. 4 to 5 ft., 11-16 in. Zumbra. 4 to 5 ft.	RRIES Each 10 100 and up
Delicious McIntosh Red Duchess Wealthy CHE Dychouse. 4 to 5 ft., 2 yr., 11-16 in., Early Richmond. 4 to 5 ft., 2-yr., 11 5 to 6 ft., 1 in calipers Early Richmond. (Grafted on Morello Hontmorency. 4 to 5 ft., 2-yr., 11-14 5 to 6 ft., 1 in. caliper Montmorency. (Grafted on Morello Windsor. 4 to 5 ft., 11-16 in Zumbra. 4 to 5 ft., 11-16 in Early Richmond Carated on Morello Windsor. 4 to 5 ft., 11-16 in Crawford Early. Yellow. Crawford Late. Very productive.	Second Stress Each 10 100 and up. \$0.90 \$7.50 -16 in. and up. .90 7.50 \$60.00 1.25 11.00 90 7.50 1.25 11.00 90 7.50 1.00
Delicious McIntosh Red Duchess Wealthy CHE Dychouse. 4 to 5 ft., 2 yr., 11-16 in., 4 Early Richmond. 4 to 5 ft., 2-yr., 11 5 to 6 ft., 1 in calipers Early Richmond. (Grafted on Morello Hontmorency. 4 to 5 ft., 2-yr., 11-16 5 to 6 ft., 1 in. caliper Montmorency. (Grafted on Morello Windsor. 4 to 6 ft., 11-16 in Zumbra. 4 to 5 ft. Crawford Early. Yellow. Crawford Late. Very productive. Crosby. One of the hardiest.	RRIES Each 10 100 and up
Delicious McIntosh Red Duchess Wealthy CHE Dychouse. 4 to 5 ft., 2 yr., 11-16 in. Early Richmond. 4 to 5 ft., 2-yr., 11 5 to 6 ft., 1 in calipers Early Richmond. (Grafted on Morelli English Morello. 4 to 5 ft., 2-yr., 11-10 5 to 6 ft., 1 in. caliper Montmorency. 4 to 5 ft., 2-yr., 11-10 S to 6 ft., 1 in. caliper Montmorency. (Grafted on Morello. Windsor. 4 to 6 ft., 11-16 in Zumbra. 4 to 5 ft Crawford Early. Yellow. Crawford Late. Very productive. Crosby. One of the hardiest. Elberta. Large.	Yellow Transparent RRIES Each 10 100 -16 in. and up -90 7.50 -16 in. and up -90 7.50 \$60.00
Delicious McIntosh Red Duchess Wealthy CHE Dychouse. 4 to 5 ft., 2 yr., 11-16 in. Early Richmond. 4 to 5 ft., 2-yr., 11 5 to 6 ft., 1 in calipers Early Richmond. (Grafted on Morelli English Morello. 4 to 5 ft., 2-yr., 11-10 5 to 6 ft., 1 in. caliper Montmorency. 4 to 5 ft., 2-yr., 11-10 S to 6 ft., 1 in. caliper Montmorency. (Grafted on Morello. Windsor. 4 to 6 ft., 11-16 in Zumbra. 4 to 5 ft Crawford Early. Yellow. Crawford Late. Very productive. Crosby. One of the hardiest. Elberta. Large.	Yellow Transparent RRIES Each 10 100 -16 in. and up -90 7.50 -16 in. and up -90 7.50 \$60.00
Delicious McIntosh Red Wealthy Dychouse. 4 to 5 ft., 2 yr., 11-16 in. 3 Early Richmond. 4 to 5 ft., 2 yr., 11-16 in. 3 Early Richmond. 4 to 5 ft., 2 yr., 11-16 in. 3 Early Richmond. 4 to 5 ft., 2 yr., 11-16 in. 3 Sto 6 ft., 1 in calipers. 11 monthorency. Montmorency. 4 to 5 ft., 2 yr., 11-16 in. 3 Montmorency. 4 to 5 ft., 2 yr., 11-16 in. 3 Montmorency. 4 to 5 ft., 2 yr., 11-16 in. 3 Montmorency. 4 to 5 ft., 2 yr., 11-16 in. 3 Montmorency. 4 to 5 ft., 2 yr., 11-16 in. 3 Crawford Early. Yellow. Crawford Late. Very productive. Crosby. One of the hardiest. Elberta. Large. J. H. Hale. 4 to 5 ft., 9-16 in Rochester. 4 to 5 ft., 9-16 in	Yellow Transparent RRIES Each 10 100 -16 in. and up
Delicious McIntosh Red Duchess Wealthy CHE Dychouse. 4 to 5 ft., 2 yr., 11-16 in., Early Richmond. 4 to 5 ft., 2-yr., 11 5 to 6 ft., 1 in calipers Early Richmond. (Grafted on Morelle English Morello. 4 to 5 ft., 2-yr., 11-14 5 to 6 ft., 1 in. caliper Montmorency. (Grafted on Morello. Windsor. 4 to 5 ft., 2-yr., 11-14 5 to 6 ft., 1 in. caliper Montmorency. (Grafted on Morello. Windsor. 4 to 6 ft., 11-16 in Zumbra. 4 to 5 ft Crawford Early. Yellow. Crawford Early. Yellow. Crawford Late. Very productive. Elberta. Large. J. H. Hale. 4 to 5 ft., 9-16 in Rochester. 4 to 5 ft., 9-16 in PE	Yellow Transparent RRIES Each 10 100 and up
Delicious McIntosh Red Duchess Wealthy CHE Dychouse. 4 to 5 ft., 2 yr., 11-16 in., Early Richmond. 4 to 5 ft., 2-yr., 11 5 to 6 ft., 1 in calipers Early Richmond. (Grafted on Morelle English Morello. 4 to 5 ft., 2-yr., 11-14 5 to 6 ft., 1 in. caliper Montmorency. (Grafted on Morello. Windsor. 4 to 5 ft., 2-yr., 11-14 5 to 6 ft., 1 in. caliper Montmorency. (Grafted on Morello. Windsor. 4 to 6 ft., 11-16 in Zumbra. 4 to 5 ft Crawford Early. Yellow. Crawford Early. Yellow. Crawford Late. Very productive. Elberta. Large. J. H. Hale. 4 to 5 ft., 9-16 in Rochester. 4 to 5 ft., 9-16 in PE	Yellow Transparent RRIES Each 10 100 and up
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Vaughan's VIGOR Strawberry Plants

Grown in Northern Michigan's Ideal Fruit Soil and Climate.

Our plants are grown under ideal conditions in Northern Michigan. Note illustration for root development of a single specimen. They have been de-veloped from selected plants. We expect to make "Vaughan's Vigor" Strawberry Plant the standard for the country. We know you will be pleased. Va-inetices below are up to date. Write for pamphlet on Straw-berry Culture.

- berry Culture. AROMA. (Per.) Late. One of the most popular late varieties. Fruit large to very large; holds its size well throughout all the pickings. Berry is roundish, conical, smooth and perfect in form and of a beau-tiful bright glossy red in color; very firm and of high quality. Its rich aromatic flavor has suggested its name. The habit of spreading which this variety possesses opens the wayfor the sunlight to reach the crown. The leaves are broad, clean and smooth and of a dark green color. Price, 100, \$1.25; 1000, \$9.00.
- CHARLES THE FIRST. Charles the First has proven itself one of the very best early berries, yielding more quarts of fine large berries than any other early variety. It is a strong fertilizer and very thrifty grower; berries are large, regular in form. Recommended by successful berry growers. Price, 100, \$1.00, 1000, \$8.00.



- GIBSON. (Per.) Medium early. Berries are large and regular in shape holding their size well to the end of the season. Color rich red. Flavor is neither sweet nor sour, but just right for canning. Extremely pro-ductive, in fact we know of no variety that will produce more quarts to berries per acre than the Gibson. It makes a strong vigorous plan-that withstands adverse conditions admirably. This variety seems to em-body every requirement necessary for a profitable berry. We recom-mend it and know you will not make any mistake in planting Gibson Price, 100, \$1.00; 1000, \$8.00.
- BIG LATE. This is a late pistillate variety that is very highly rec-ommended by the introducers. A strong healthy grower and an excellent drought resister owing to its wonderful root system. The foliage is large and healthy; the berries, which are produced in abundance, are of ex-ceptional quality, fine flavor and very delicious. An attractive berry that will command a big price. Price, 100, \$1.25, 1000, \$9.00.

- that will command a big price. Price, 100, \$1.25; 1000, \$9.00.
 MAGIC GEM. One of the very latest introductions. A very strong plant and makes a good row of thrifty looking plants. Berries of very best flavor, good size and color; will ship to nearby markets in good condition. Very productive and recommended for the home table. A southern grower says, "Magic Gem berries are so large that they will not go into a common water glass." Price, 100, \$1.25; 1000, \$9.00.
 PREMIER. (Per.) Early. Berries are large, beautifully formed, red through and through; flavor delicious. A splendid shipper. The deep heavy rooting system makes the plant a strong drought resister, and it is especially adapted to any soil or climate, giving you a big crop of fancy berries which will sell at highest prices. Where extra fancy early fruit is wanted we advise this. Price, 100, \$1.25; 1000, \$9.00.
 SENATOR DUNLAP. (Per.) Midseason. The fruit is dark red with glossy finish, shading to a deep scarlet on the underside. The meat is a bright red all through and exceedingly juicy. It succeeds everywhere and with everybdy—the new beginner as well as with the veteran grower—but should not be allowed to mat too thickly. For a medium sized productive early to midseason berry you need not besitate to plant Dunlap. One of the best and most popular. Price, 100, \$1.00; 1000, \$8.00.
 PROGRESSIVE. (Everbearing.) Has lpng been the leading everbearing
- PROGRESSIVE. (Everbearing.) Has lpng been the leading everbearing variety. It now has to take second place as the new Champion is su-perior in every respect. The Progressive is a tall healthy grower, deep rooted and entirely free from fungus diseases. Very productive, berries medium-size, good quality and delicious flavor. Price, 100 for \$1.50; 1000, \$10.00.
- CHAMPION. (New Everbearing.) A strong, healthy, deep-rooted plant, very productive. Fruit similar to Dunlap in size, shape and color. A beautiful rich red color clear through, good quality and delicious flavor. The one mighty big feature of the Champion is that every plant bears a full crop of fruit, something that cannot be said of any other everbearing variety. Owing to its wonde full productiveness and its ability to bear through dry weather it offers wonderful fall crop produced by the Cham-pion, they are the earliest to ripen in the spring. Price, 100 for \$2.00; 500 for \$8.00; 1000 for \$15.00.
- SPECIAL OFFER No. 19. A Strawberry collection, 100 fine strong plants (Spring delivery only) in four good sorts, our selection, postpaid, for \$1.15.

Vaughan's Wholesale Vegetable Prices For Florists

0		-		-	
Asp	aragu	us Seed	Oz.	17.11	7 1.
Conover's Colossal			\$0.10	¼ lb. \$0.25	Lb. \$0.75
Palmetto Early Giant Argenteuil			10	.25	.75
Bonvallet's Giant			10	.30	.85 1.00
Bonvallet's Giant Washington Rust Proof Mary		•••••	20	.60	2.00
Mary Martha		•••••		1.00	$3.50 \\ 2.50$
Aspa	iragu	s Root	s		
1-Year-	-01d	2-Year	r-Old	3-Year	r-Old
	1,000	100	1,000	100	1.000
	10.00 9.00	\$2.00 1.75	\$14.00 12.00	\$3.00 3.00	\$25.00 25.00
Palmetto 1.25 Conover's ColossaI Columbian Mamt'h,		1.75	12.00	3.00	25.00
White	9.00	2.00	13.00	3.00	25.00
	9.00	2.00 2.00	14.00 14.00	3.00 3.00	25.00 25.00
			11.00	0.00	23.00
- A	Artich	noke			
GREEN GLC	BEF	kt., 10c; o	z., 75c.		
Bush Beans	-Gree	en Pod	2 lbs.	15 lbs.	100
Black Valentine	Gree		Qt. \$0.50	Pk. \$2.80	Ibs. \$18.00
Black Valentine Improved Early Red Valentine Longfellow.			50	2.80	18.00
				2.80 2.80	18.00 18.00
Refugee, 1000 to 1			55	3.10	20.00
Refugee, 1000 to 1 Stringless Green Pod White Marrow			70 50	3.60 2.80	23.00 18.00
White Kidney			50	2.80	18.00
Red Kidney Dwarf Horticultural				2.80 3.60	18.00 23.00
Red Kidney. Dwarf Horticultural. Englist: Broad Windsor Improved Navy. Masterpiece (for forcing). Bountiful Stringless. Giant Stringless Green Pod Full Measure. Stringless Refugee (1.000 to 1) Tennessee Green Pod.			.70	3.60 2.00	23.00 12.00
Masterpiece (for forcing)		••••••••••••••••••••••••••••••••••••••		3.90	25.00
Bountiful Stringless	••••••	• • • • • • • • • • •	.70	3.60 3.60	23.00 23.00
Full Measure			.65	3.40	22.00
Stringless Refugee (1,000 to 1)		•••••	65	3.40 3.40	22.00 22.00
Tennessee Green Fourten	V T			0110	
v	vax E	Beans			
Currie's Rust Proof Davis Kidney Wax	• • • • • • •	• • • • • • • • • • •	55	3.10 3.40	20.00 22.00
Violet Flageolet Wax			70	3.60	23.00
Hodson Wax. Improved Golden Wax Pencil Pod Black Wax	••••	•••••	65	3.40 3.10	22.00 20.00
Pencil Pod Black Wax			55	3.10	20.00
Prolific Black Wax Round Pod Kidney Wax	••••	••••••••••••	55 70	3.10 3.90	20.00 25.00
Prolific Black Wax. Round Pod Kidney Wax. Stringless Refugee Wax. Wardwell's Kidney Wax.			55	3.10	20.00
Michigan White Wax			70	3.75 3.10	24.00 20.00
Michigan White Wax Sure Crop Wax. Webber Wax New Kidney Wax.			65	3.40	22.00 24.00
New Kidney Wax	••••••	•••••	70	3.75 4.40	28.00
Unrivalled Wax	• • • • • • •	· • · · · • • • • • •	.65	3.40	22.00
Bush L	ima	Beans	0.16.0	10 11-	100 lbs.
Henderson's Bush Lima			2 lbs.	10 lbs. 2.50	23.00
Burpee's Bush Lima New Wonder Bush Lima			80	3.00	28.00
Fordhook Bush Lima			80	3.00 3.45	28.00 32.00
Burpee's Improved Bush Lima	• • • • • • • •	• • • • • • • • • •	80	3.25	30.00
F	Pole 1	Lima			
_			20	0.05	00.00
Carpinteria Large Green Seeded Challenger or Dreer's Imp'd Li			75 80 ·	2.85 3.00	26.00 28.00
Challenger or Dreer's lmp'd Li	ma	• • • • • • • • • •	80	3.00 2.85	28.00 26.00
Extra Early Jersey Lima Early Leviathan Ford's Mammoth Lima	•••••		75	2.85	26.00
Ford's Mammoth Lima Ideal Pole Lima	•••••		.75	2.85 2.85	26.00 26.00
King of the Garden Lima Large Lima, Selected Seed				2.85	26.00
Large Lima, Selected Seed	• • • • • • • •	• • • • • • • • • • •	.75	2.85 2.85	26.00 26.00
Siebert's Early Lima Scarlet Runner, 2 lbs., 70c; pl	c. (10 lt	os.), \$2.65 ;	100 lbs.,	\$24.00.	20.00
Pole Beans-	Care	Dad			100
			2 lbs.	15 lbs.	lbs.
Burger's Stringless Dutch Case Knife			70	3.90 3.75	23.00 24.00
Dutch Case Knife Horticultural Cranberry Kentucky Wonder or Old Hom	acted d		65	3.40 2.80	22.00 18.00
Lazy Wife		· · · · · · · · · · · · ·	.65	3.40	22.00
Lazy Wife White Creaseback Cut Short or Corn Hill	• • • • • • •	••••	55	3.10 3.40	20.00 22.00
	Wax				
Forde Colder Charter W	_		70	3.90	25.00
Early Golden Cluster Wax Kentucky Wonder Wax		· · · · · · · · · · · · · · · · · · ·	70 70	3.90	25.00 24.00
	Broc	_			
	Droc	011	Os.	1⁄4 lb.	Lb.
Purple Cape White Mammoth		···· · · · · ·	.\$0.50	\$1.60 1.40	\$6.00 5.00
				21.10	0.00
Brus	ssels	Sprout	S		
Paris Market. Improved Dwarf Improved Danish. Long Island Mammoth			15	.50	1.75
Improved Danish.			25	.50 .75 75	2.50
Long Island Wanmoen	•••••		25	.75	2.50

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etable Frices for f	Ioris	STS
Beet	¼ Lb.	Lb.
Detet Crosby's Egyptian {Vaughan's Selected Stock Detroit Dark Red {Vaughan's Selected Stock Crimson Globe.	\$0.40	\$1.25
Detroit Dark Red Vaughan's Selected Stock.		1.15
Crimson Globe		.85
Eclipse Extra Select Stock. Early Wonder (New Early)		.80 1.25
Edmund's Turnip. Select Stock Electric, true. Early as Egyptian, round, rich red		.80
Vaughan's Chicago Market Early Blood Turnip, Select		1.25
Half Long Blood, Very Deep Red Long Smooth Dark Blood		.80
Vaughan's Fireballoz. 1 MANGEL—Vaughan's Mammoth Long Red	5c40	1.25 .50
Champion Yellow Globe Golden Tankard		.50
Giant Yellow Intermediate Giant Yellow Eckendorf		.50 .50
Giant Half Sugar Rose Barres Sludstrup, Danish Grown SUGAR BEETS-Vilmorin's Imperial	15	.50
French Red Top.	15	.50
French Red Top. Lane's Improved. Klein's Wanzleben.	15	.45 .50
Klein's Wanzleben <u>Cabbage</u> —Strictly Long Island Grown Selected the Vaughan Wa	and y	
Cabbage	l, South Ca lants. We	arolina. offer i n
four varieties which do well: Early Jersey and Cha Succession and Early Flat Dutch. Price, including po	rleston Wa stage, 500 l	kefield, lots for
\$1.60; 1000 lots for \$3.00. Larger lots by express, buyer Early Oblong Varieties	s's expense.	
Oz. 2-oz. Early Jersey Wakefield	¼ lb. \$0.85	Lb. \$3.00
Extra Early Express .25 .40 Extra Early Etampes .25 .40 Early Winnigstadt .25 .40	.75	2.50
Early Winnigstadt	.75	2.50 2.25
Early York	.85	3.00
Copenhagen Market Extra Early Selec-	1.15	4.00
tions		
New York Early Summer	.75	2.50
Early Flat Dutch	.75 .75	2.50 2.75
Vaughan's All Seasons	.75 .85	2.75 3.00
Larly Flat Dutch	.75	2.75
Main Crop Sorts Fottler's Improved Brunswick	.75	2,50
Vaughan's Promium Flat Dutch 25 40	.75 1.40	2.50
Bridgeport Drumhead	.75 .75	2.50
Surehead	.75	2.50 3.50
Hollander, Yellows Resistant, Danish Ballhead, Wisconsin No. 8 1.00 2.00 Hollander, Yellows Resistant, No. 9 1.00 2.00	4.00	15.00
Danish Ballhead (Dwarf Amager)	4.00 1.00	15.00 3.50
New Penn State Ballhead. .75 1.40 Dutch Winter or Hollander. .25 .45 Dutch Winter or Hollander Stock Seed .40 .75	2.60	10.00 3.00
Bugner's Original Seed 1.00 2.00	I.40 4.00	5.00 15.00
SAVOY CABBAGE— Improved American	.85	3.00
Improved American	.85 .75	3.00 2.50
RED CABBAGE—Black Diamond	1.15 1.00	4.00 3.50
Dark Red Dutch .30 .55 Mammoth Rock Red. .35 .65	1.00 1.15	3.50 4.00
Red Drumhead	1.00	3.50 4.00
Zenith Red	1.15	4.00 6.00
Carrot Oz.	1/ lb.	Lb.
Danvers Half Long. Vaughan's Selected Stock	.40 .30	1.25 1.00
Chantenay. The best for early bunching	.30	1.00
Inches Long. 2. "ery Zarly Scarlet Forcing (French Horn)	.45 .45	1.50
4. 'arly Short Scarlet (Dutch Horn)	.40 .30	1.40
4. arry Short Scarlet (Dutch Horb)	.30 .30	1.00 .90 .75
10. Mastodon or White Intermediate .10 16. Long White Belgian, green top .10 16. Long One and Belgian .10	.25	.75
Useful Vegetables	.25	.75
Chervil. Double curled	.60	2.00
Chicory, Migdeburg. Large Rooted	.45 .85 .45	1.50 3.00 1.50
Cress, Curled or Pepper Grass	.45 .30 1.40	1.00 5.00
Cress, WaterCress. 40 Cress, Upland. 15 Collards. 15	.35	1.25 1.50
	0.0	

Cauliflower

Vaughan's New Snowball

One of our Specialties. We know our strain is the equal of any that can be produced. We have tried nearly every other on the market and we have never yet come across anything superior to Vaughan's New Snowball. It is the result of years of careful selection by a most capable and painstaking gardener who grows the seed especially for us on the island of Amager, near Copenhagen, bennark, where growing conditions are ideal for the production of perfect seed heads. Vaughan's New Snowball is the best general purpose variety for either spring or fall planting. Heads are usually 9 to 10 inches across perfectly white, solid, deep and compact.

Pkt., 25c; 1/4 oz., 75c; 1/2 oz., \$1.35; oz., \$2.50; 1/4 lb., \$8.50; lb., \$32.00.

Vaughan's Earliest Dwarf Erfurt

Combines all pedigree points-earliness, purity of color, dwarf habit and fine grain. A profitable market garden sort.

Pkt., 25c; 1/4 oz., 75c; 1/2 oz., \$1.35; oz., \$2.50; 1/4 lb., \$8.50; lb., \$32.00. Erfurt (Germany-grown). Pkt., 30c; 1/2 oz., \$1.60; oz., \$3.00.

Dry Weather

For dry climate and dry seasons. Very sure heading and second early. Heads larger than Snowball and snow white.

Pkt., 25c; 1/4 oz., 60c; 1/2 oz., \$1.10; oz., \$2.00; 1/4 lb., \$7.50; lb., \$30.00.

Danish Snowball

This is a grand second early. It is the result of long, careful selection, and uniformly produces even, regular heads. Through many seasons it has proven itself reliable. Pkt., 10c; ¼ oz., 40c; oz., \$1.40; ¼ lb., \$5.00; lb., \$20.00.

Oz.	1/4 lb.	Lb.
Earliest of All (For forcing)\$2.50	\$8.50	\$32.00
Extra Early Paris	2.75	10.00
Half Early Paris. A standard sort	2.75	10.00
Lenormand's Short Stem	2.75	10.00
Autumn Giant. Very large and productive	1.40	5.00
Extra Early or Second Erfurt, Pkt., 10c; 1/4 oz., 40c 1.40	5.00	20.00
Lange Farly Erfurt 1/ or 35c 1 25	4 50	19 00

Celerv

Giant Pascal. Easy-blanching and a fine keeper	.35	1.00	3.50
Rose Ribbed Golden Self-Blanching. Fine	.65	2.10	6.50
French Success. A fine keeping late white	.60	2.00	6.00
Boston Market. Very dwarf and white	.30	.85	3.00
Giant White Solid. Solid and late. Tall, large, white		1.25	4.00
Soup Celery or Smallage. Green, for soups	.15	.45	1.50
Easy Blanching (New)	.50	1.60	6,00
Easy Blanching. Extra fancy	1.00	4.00	15.00
Calumbia New Durant	.40	1.40	
Columbia New Dwarf			5.00
Emperor Splendid Quality Dwarf	.40	1.40	5.00
White Plume. Vaughan's Selected Stock	.40	1.25	4.00
White Plume. Standard Stock	.25	.75	2.50
Paris Golden Self-Blanching. New strain, tall	.90	3.25	12.00
Paris Golden Self-Blanching. Old strain, dwarf	.90	3.25	12.00
Golden Self-Blanching. Standard Stock.	.60	2.00	6.00
Golden Plume (New)	2.50		
Winter Queen.	.35	1.00 %	3.50
Turnip-Rooted Celery, Large Erfur*	.35	1.00 101	
Large Smooth Prague. Earliest of allPkt. 10c	.40	1.25	4.00
Delicatesse. Pkt. 10c; 2 for 15c; oz., 40c; 1/4 lb., \$1.50.		· · · ·	
Old Celery Seed. For flavoring	.10	.20	.60
ora concey beca. For havoring	.10	, .20	00

Sweet Co

Sweet Corn	2 lbs.	10 lbs.	100 lbs.
Golden Bantam. Vaughan's Extra Select	\$0.50	\$1.90	\$17.00
Vaughan's Mammoth White Cory	50	1.90	17.00
Early Champion Improved	45	1.80	16.00
Vaughan s 6J-Day (New)	85	3.25	30.00
Bantam Evergreen, Vaughan's	50	2.00	18.00
Howling Mob	50	1.90	17.00
Larly Evergreen. Second early large corn	55	2.20	20.00
Malakoff. The earliest of all.	45	1.80	16.00
Adams. Extra early, not sweet but early		1.70	15.00
Adams Early. A little later than preceding		1.60	14.00
Early Cory, or First of All. Very early	45	1.80	16.00
Early Minnesota. Nearly as early as Cory		1.80	16.00
Early Crosby. Of very best quality		2.00	18.00
Early Mayflower	55	2.20	20.00
Metropolitan. Large and early and productive		2.00	18.00
Early Mammoth. Earlier than late Mammoth Black Mexican. Fine for home use		2.20 2.20	20.00
	50	2.20	20.00
White Evergreen. Excellent for main crop Late Mammoth. The largest of all, very sweet	55	2.20	20.00 20.00
	55	1.70	15.00
Sweet Fodder. Write for prices on large lots Stowell's Evergreen. Western grown	50	2.00	18.00
Stowell's Evergreen. Eastern grown	55	2.00	20.00
Country Gentleman	60	2.45	22.00
Narrow-Grained Evergreen		2.20	20.00
Golden Cream	60	2.45	22.00
	00	2.45	22.00
0 17			
Cucumbers	Oz.	1⁄4 lb.	Lb.
Evergreen, or Extra Long White Spine		\$0.45	\$1.50
Davis Perfect	20	φ0.45 .60	2.00
Vaughan's Improved Arlington	.15	.45	1.40
Improved White Spine.	15	.45	1.25
Early Cyclone.	.15	.40	1.25
Fordhook Famous.		.60	2.00
Rockyford.	15	.45	1.40
New Century. A long, thick strain of White Spine.	.15	.45	1.40
Improved Long Green	20	.60	2.00
Cool and Crisp	15	.40	1.25

Cucumbers-Continued	07	1⁄4 lb.	Lb.
Earliest of All White Spine New\$		\$0.45	\$1.40
Emerald	.15	.45	1.40
Early Cluster	.15	.40	1.25
Japanese Climbing	.15	.50	1.75
Westerfield's Chicago Pickle. One of our specialties	.15	.40	1.25
Snow's Fancy Pickling	.15	.40	1.25
Lemon. (True cucumber)	.15	.40	1.25
Nichols' Medium Green	.15	.40	1.25
Improved Jersey Pickling. A popular pickle	.15	.40	1.25
Cumberland Pickle. A white spine sort	.15	.40	1.25
Extra Early Green Prolific or Boston Pickling.	.15	.40	1.25
Early Frame	.15		
West In die Charlen		.40	1.25
West India Gherken	.15	.50	1.75
Early Fortune	.15	.45	1.50
The Vaughan. Finest of all for forcing or out-			
doors	.35	1.10	4.00
Chicago Special	.25	.85	3.00

51

Dandelion

Thick Leaved or Cabbaging. Crop very short. Pkt., 15c; oz., 75c.

Egg Plant	Oz.	¼ lb.	Lb.
Black Beauty	.50	1.75	6.50
Vaughan's Improved N. Y. Purple	.50	1.75	6.00

Endive

Green Curled Summer	.15	.45	1.50
Green Curled Winter	.15	.45	1.50
Moss, Very Fine Curled	.15	.45	1.50
Broad-leaved White	.15	.45	1.50
Ever White Curled	.15	.45	1.50
Giant Fringed	,15	.50	1.60

Selected Bavarian, lb., 20c. Write for prices on larger lots. Garlic_

Some very short. Write for pound prices. Herbs-

	Oz.		Oz.
Anise\$	0.25	DillLb., \$0.85	\$0.15
Balm	.35	Fennel, SweetLb., 1.50	.10
Bene	.30	Fennel, Florence Lb, 1.75	.20
Borage	.15	Horehound	.45
Caraway	.10	Hyssop	.30
Catnip or Catmint	.85	Lavender Spica	.40
PeppermintPkt. 15c		Lavender True	.50
Pennyroyal	.75	Rue	.45
Pimpinella	.25	Summer Savory	.20
RosemaryPkt., 10c	.60	Winter Savory	.50
Sage	.40	Sweet Basil	.20
Sage Plants, Holt's Mammoth.		Sweet Marjoram	.40
100, \$8.00.		Thyme	.60
Chives	.65	Wormwood	.25
Coriander	.10		

Kale or Borecole

		74 10.	LD.
Dwarf Green Curled	.\$0.15	\$0.40	\$1.25
Tall Green Scotch	15	.40	1.25
Siberian	15	.30	1.00
Vaughan's Excelsior Moss Curled. Best of all	15	.45	1.50
Kohlrabi			
Short-leaved Early Erfurt	30	.85	3.00
Early White Vienna		.75	2.75
Farly Purple Vienna	25	92	0 75

Leek

Broad Scotch or London Flag	.25	.70	2.50
Large Musselburg	.25	.70	2.50
Rouen, Large Winter	.25	.70	2.50
Bulgarian WinterPkt., 10c	.35		
Mezieres, Long WinterPkt., 10c	.30	.75	

Lettuce

Leaf Varieties

Black-Seeded Simpson, Vaughan's Selected Stock	.15	.45	1.50
Black-Seeded Simpson, Standard Stock	.15	.40	1.25
Grand Rapids Forcing, Vaughan's Extra Selected Stock	.20	.50	1.75
Grand Rapids Forcing, Standard Stock	.15	.45	1.50
Early Curled Silesia	.15	.45	1.50
Early Curled Simpson	.15	.45	1.50
The Morse	.15	.45	1.50

Cabbage and Head Varieties

enseuge und steud futte			
Vaughan's All Seasons	.15	.45	1.50
May King, Very early,	.15	.45	1.50
Big Boston, Vaughan's Selected Stock	.15	.45	1.50
Big Boston, Black Seeded	.20	.50	1.75
Black Seeded Tennis Ball	.15	.45	1.50
Brown Dutch Cabbage	.15	.45	1.50
Cabbage Head	.20	.60	2.00
California Cream Butter	.15	.45	1.50
The Deacon. Heads large and solid	.15	.45	1.50
Denver Market Forcing	.15	.45	1.50
lceberg	.20	.60	2.00
Imp. Hanson. Very large firm heads	.15	.50	1.60
Mammoth Black Seeded Butter	.20	.50	1.75
Maximum or Immensity	.15	.50	1.60
Mignonette	.20	.50	1.60
New Yo k or Wonderful	.25	.70	2.50
Pernignan or Summer Defiance	.15	.45	1.50
Prizehead	.20	.50	1.75

Lettuce—Continued			
Cabbage and Head Varie	ties		
	Ūz.	1/1b. \$0.45	Lb. \$1.50
St. Louis Butterhead. Very fancy strain\$ Salamander\$.15	.45	1.50
Salamander. Tenderheart. Unrivalled. Wayahead. White Summer Cabbage. Tennis Ball White Seed (Boston Mkt.) Parte White Cor	.15 .20	.50	1.60 2.00
Wayahead	.15	.45	1.50
Tennis Ball White Seed (Boston Mkt.)	.15 .15	.45 .45	1.50
Paris White Cos. Express Cos.	.15	.45	1.50
Trianon Cos Chicken. (New)	.15	.45	1.50
	.15	•45	1.40
Muskmelon			
Vaughan's Improved Milwaukee Extra Early Osage. (Vaughan's Selected.) Hoodoo. Introducer's Strain.	.25	.75	2.50 2.00
Hoodoo. Introducer's Strain.	.20	.65	2.25
Hoodoo. Introducer's Strain. Standard Stock. Paul Rose. (Petoskey) Vaughan's Selected Stock Standard stock Osage, Vaughan's Original Stock Standard Stock	.15 .20	.40 .60	1.25 2.00
Standard stock.	.15	.40 .65	1.25 2.25
	.15	.40	1.25
Special Shipping	.20 .15	.60	2.00 1.25
Netted Gem. Oval, choice stock	.10	.30 .30	1.00
Vaughan's Selected Stock	.10 .15	.50	1.00 1.75
Chicago Market Nutmeg. (Vaugnan's) Netted Gem. Oval, choice stock Rocky Ford, Standard Vaughan's Selected Stock Emerald Gem. One of the sweetest Tip Top. A very fine market melon Champion Market.	.15 .20	.40	1.40 2.00
Champion Market	.10	.40	1.25
Osage Gem	.10 .10	.40 .30	1.25 1.00
Hackensack.	.10	.30 .30	1.00
Montreal Market Nutmeg. Very large	.15	.40	1.25
Banana	.15 .15	.40 .45	1.25
Mango Melon or Vegetable Orange (Vine Peach).	.15	.45	1.50
Pollock-10-25 Edwards Perfecto. (New).	.20 .15	.50	1.50
Bender's Surprise. (New)	.25 .15	.75 .40	2.50 1.40
Vaughan's New Oka	.30	.85	3.00
Champion Market. Osage Gem. Improved Jenny Lind. Hackensack. Extra Early Hackensack. Best strain. Montreal Market Nutmeg. Very large. Banana. Honey Dew (New). Mango Melon or Vegetable Orange (Vine Peach). Pollock-10-25. Edwards Perfecto. (New). Bender's Surprise. (New). Sweet Air (Early Knight). Vaughan's New Oka. Golden Champlain.	.30	.85	3.00
Wartynia			
For Pickles	.35 bickles.		
Mustard			
	.10	.20	.50
White London Chinese, or Giant Southern Curled Fordhook Fancy	.10	.25 .25	.75
Watermelon			
	.10	20	.80
Citron. Red Seeded Colorado Citron	.10	.30 .30	.80
Cuban Queen	.10 .10	.25 .25	.75
Early Fordhook. Halbert Honey	.10	.25 .30	.75
Halbert Honey Rattlesnake Gray Monarch	.10 .10	.25	.80 .75
Gray Monarch Iceberg	.10	.25	.75 .75
Decelere en les Cream	.10	.25	.75
Phinney's Improved. Mountain Sweet.	.10	.25 .25	.75
	.10	.25	.75 .80
Alabama Sweets. Kleckley Sweets.	.10 .10	.30 .30	.80
Vaughan's Black Diamond	.10 .10	.25	.75
Alabama Sweets. Kleckley Sweets. Vaughan's Black Diamond. Sweetheart. Improved Kolb's Gem.	.10	.25	.75
Winter. (Also called "Honey Dew") New Chilian	.10 .20	.25 .50	.75
New Chilian	.15	.35	1.00
Cole's Farly	.10 .10	.30 .25	.75
Irish Grey	.10 .10	.30 .30	.80
Mushroom Spawr	1		

Lettuce Continued

Lambert's New Spore Culture Spawn. Made by an entirely new process. More vigorous and more productive than tissue spawn. Produces mushrooms of greater uniformity and truer to type. 7. Brown (Bohemia) hardy, good producer, very heavy. 8. Cream-White, Mammoth Strain. 9. White (Alaska) Mammoth Strain. Price: (Bricks weigh approximately 1 lb.) Brick, 35c; 5 bricks, \$1.50; 10 bricks, \$2.50; 25 bricks, \$5.50; 100 bricks, \$19.00; Can be supplied in same varieties as direct bricks: viz.; No. 7, No. 8 and No. 9. Lambert's New Process Bottle Spawn. Write for circular and prices. Vaughan's English Mushroom Spawn. Price: (weight per brick, approximately 1 lb.) Brick, 25c; 2 bricks, 40c; 8 bricks, \$1.40; 25 lbs., \$3.25; 100 lbs., \$12.00; if from New York \$11.50 per 100 lbs. Special prices on ½ ton lots and up.

Okra

White Velvet, Dwarf, Tall or Perkins' Mammoth Prices of all of the above	Oz. .\$0.10	¼ lb. \$0.30	Lb. \$1.00
Onion		Ov	er 10 lbs.
Us. Large Red Wethersfield\$0.35 Southport Red Globe, Western grown	¹ / ₄ lb. \$1.15 2.15 2.40	Lb. \$4.00 Crop Faile	

Union-Co	ntinu	ued	Ov	er 10 lbs.
	Oz.	1/4 lb.	Lb.	Perlb.
Southport Yellow Globe, California grown\$		\$2.15	\$8.00	\$7.50
Southport Yellow Globe, our own East-		+	40100	41100
ern grown	.65	2.40	9.00	8.50
Ideal Southport White Globe, Cali-				0.00
fornia grown	.75	2.75	10.00	
Ideal Southport White Globe, East-				
ern grown	.85	3.25	Crop Fa	iled.
White Globe for Bunching Onions	.45	1.60	6.00	5.50
Ailsa Craig	.50	1.70	6.50	6.00
Australian Brown Flat	.35	1.15	4.00	3.50
Giant Gibraltar	.45	1.60	6.00	5.50
Denia (Sweet Spanish)	.75	2.75	10.00	
Mammoth Silver King	.35	1.15	4.00	3.75
Ohio Yellow Globe, Ohio grown	.65	2.40	Crop Fa	iled.
Ohio Yellow Globe, California grown	.55	2.00	7.50	7.00
Bermuda White	.50)	Cron	Failed.	
Bermuda Crystal White Wax	.65∫	-		
Prizetaker	.50	1.80	7.00	6.50
Vaughan's Pickling	.35	1.15	4.00	3.50
White Barletta	.40	1.25	4.50	4.00
White Queen	.35	.95	3.50	3.25
White Portugal	.50	1.80	7.00	6.50
Early White Welsh	.35	.95	3.50	3:25
Yellow Globe Danvers	.50	1.80	7.00	6.50
Fancy Yellow Globe Danvers	.55	2.00	7.50	7.00
Yellow Strassburg	.35	.95	3.50	3.00
Vaughan's Special Yellow Globe (Early	~ ~			
Mountain Danvers)	.60	2.15	8.00	, 7.50
Early Flat Red	.35	1.15	Crop Fa	
Early Flat Danvers	.35	.95	3.50	3.00
Japanese or Ebenezer	.45	1.60	6.00	5.50
White Pearl	.35	.95	3.50	3.25

Onion

Carry

Onion Sets

Onion sets are subject to market changes, and while we shall try to maintain these prices, we cannot guarantee them to last throughout the season and advise early orders.

Our sets are small, dry and unsprouted.	1/2 Pk.	Pk.	Bu.
White Bottoms. Bushel, 32 lbs	.\$0.90	\$1.50	\$5.00
Yellow Bottoms. Bushel, 32 lbs	75	1.25	4.00
Red Bottoms. Bushel, 32 lbs	75	1.25	4.00
Red Summer Top Sest. Planted for both "Gree			
Onions" and large bulbs. Bushel 28 lbs		Crop Failure.	
Egyptian, or Red Perennial Winter Onion Sets	5.		
For "Green Onions." Perfectly hardy. Do no	ot		
form large onions. Bushel, 28 lbs	45	.75	2.50
Shallots or Yellow Multipliers. For green and larg	e		
onions. Bushel, 32 lbs	75	1.35	5.00
Yellow Potato Onions. Make very early large onion	8	Crop Failure.	
White Multipliers. A very productive onion for	r		
"Green Onions," earlier than bottom sets	. 1.00	1.75	6.00

Page			
Peas	2 lbs.	10 lbs.	100 lbs.
Alaska	\$0.45	\$1.80	\$16.00
Alderman	.50	2.20	20.00
McLean's Advancer		1.80	16.00
American Wonder		2.20	20.00
Ameer	50	1.90	17.00
Black Eyed Marrowfat	40	1.60	14.00
Carter's Eight Weeks (Dwarf) Champion of England	60 50	2.40	22.00
Dwarf Defiance	60	2.40	22.00
Dwarf Gray Sugar	60	2.40	22.00
Dwarf Gray Sugar Dwarf Telephone or Daisy (ex. choice)	60	2.40	22.00
Extra Early Prem. Gem, or Little Gem	50	2.00	18.00
Everbearing		2.00	18.00
First and Best	50	1.90	17.00
Gradus, Vaughan's re-selected	60	2.40	22.00
Late Gradus	60	2.40	22.00
Marchioness Heroine. One of the best Second Earlies	50	2.40	20.00
Horsford's Market Garden	45	1.80	16.00
Juno or Dwarf Champion.	50	2.20	20.00
Laxtonian	75	2.90	27.00
Laxton's Progress (New)	80	3.00	28.00
Laxton's Superb		2.40	22.00
Little Marvel	60	2.40	22.00
Long Island Mammoth		2.20	20.00
Maud S., true stock Mammoth Podded Sugar	50	1.90	17.00 24.00
Nott's Excelsior. One of the best earlies	50	2.00	20.00
Quite Content	60	2.40	22.00
Improved Stratagem		2.40	22.00
Surprise. Fine extra early		2.00	18.00
Sutton's Excelsior	60	2.40	22.00
Telephone. Standard.	50	2.20	20.00
Telephone. Vaughan's Improved	50	2.20 2.50	20.00 23.00
Thomas Laxton	60	2.50	17.00
Vaughan's Sweet Market Vaughan's Top O' the Morn. Large podded	30	1.50	17.00
dwarf	60	2.40	22.00
White Marrowfat. Large	45	1.70	15.00
Yorkshire Hero		2.00	18.00
Canada Field	25	1.25	9.00
Parsley	3		
Tarstey	Oz.	¼ lb.	Lb.
Vaughan's Champion Moss Curled	.\$0.10	\$0.25	\$0.75
Double Curled		.25	.75
Fern Leaved	10	.25	.80
Plain	10	.25	.70
Hamburg Rooted	10	.30	.90
Vaughan's XXX	15	.30	.85
Parsnip			
Long Smooth, Hollow Crown	10	.30	1.00
Improved Guernsey	10	.30	1.00
Magnum Bonum Vaughan's Marrowfat	10	.30	1.00
Vaughan's Marrowfat		.35	1.10
Vaughan's Intermediate	15	•40	1.25

• VAUGEAN'S SEED STORE,	CHIC	AGO A	ND NEW YORK, BOOK FOR FLORISTS 53
Pepper All 10c per Pkt.			Spinach Write for Prices on 25 lbs. and
Vaughan's Magnum Dulce. Largest\$0.40	Oz. \$0.70	¼ lb. \$2.15	New Long Standing Bloomdale\$0.20 \$0.60 \$0.50
Vaughan's Sweet Mountain	.50	1.50	Bloomsdale or Norfolk, Savoy-Leaved
Large Bell or Bullnose (Hot)	.50 .50	1.50 1.50	Monstrous-Leaved Viroflay
Neapolitan .30 Cayenne. Long Red	.50 .50	$1.50 \\ 1.50$	Long Standing
Chinese Giant	.65 .65	2.00 2.00	Prickly Seeded
Mammoth Golden Queen	.50	1.50	Virginia, Blight Resistant
Elephant's Trunk	.50	1.50 1.50	Vaughan's Triumph
Red Cluster	.50 .50	1.50 1.50	Tetragonia, or New Zealand .25 .75 Antvorskov (Danish King) .20 .50 .40
Ruby King	.50 .55	1.50 1.60	Swiss Chard
New Sweet Upright Salad	.65	1.85	Large Leaved Green\$0.10 \$0.25 \$0.80
Pimento	.50 .55	1.50 1.60	Lucullus
Sweet Potatoes ^{10 lbs.}	FO 11	100.11	Horse Radish
Boxed e1 25	50 lbs \$4.25	100 lbs. \$8.00	Horse Radish Sets. 100, \$1.60; 500, \$7.00; 1000, \$13.00; 5000, \$63.50.
Reds / Flices Subject to Change 1.35	4.50	8.50	Maliner Kren, New Bobemian. 100 roots, \$2.00; 500, \$8.50; 1000, \$16.00.
	rices Subjeange. 5	ect to 00-lb.lots	Squash Oz. ¼ lb. Lb. Boston Marrow\$0.10 \$0.40 \$1.25
Vaughan's Improved Early Ohio. (Red Pk. Bu. River Valley Certified)	100 lbs. pe \$7.30		Chicago Warted Hubbard
Irish Cobbler. (Red River Certified) 1.40 4.50	7.30	7.10	Chicago Orange Marrow .15 .40 1.25 Cocozelle .15 .45 1.50
Bliss or Red Triumph 1.50 4.65 Nebraska. Vaughan's 1.25 4.00	7.50 6.50	7.30 6.30	Delicious
Woodbury's White Rose. (Certified) 1.40 4.50 Rural New Yorker. (Certified) 1.30 4.25	7.30 6.85	7.10 6.65	Table Queen "Des Moines"
Russet Rural or Petoskey. (Certified)., 1.30 4.25	6.85 6.50	6.65 6.30	Essex Hybrid .15 .45 1.40 Early White Bush .15 .40 1.25
Green Mountain. (Certified) 1.30 4.25	6.85	6.65	Early White Bush. Select. .25 .65 2.00 Early Yellow Bush. .15 .40 1.25
F.O.B. Cbicago. F.O.B. N. Y. add 55c per 100 lbs.			Faxon's Brazilian .15 .45 1.40 Bush Fordhook .15 .45 1.50
Rhubarb Oz.	¼ lb.	Lb.	Fordhook Early
Vaughan's Mammoth\$0.15 Roots. 1 year, per 100, \$4.00; 2 year, per 100, \$7.50; 3 year	\$0.45	\$1.40	Golden Hubbard
Pumpkin	, per 100, a	#13.00 .	Original Hubbard. Extra Select. .15 .40 1.25 Kitchenette Small Hubbard. .25 .65 2.00
Uz.	1/4 lb.	Lb.	Mammoth White Bush. Extra Select. .15 .40 1.25 Mammoth Yellow Bush. .15 .40 1.25
Winter Queen, or Winter Luxury\$0.15 Vaughan's Mammoth Prize	\$0.40 .45	\$1.25 1.50	Mammoth Chili
Calhoun	.45 .40	1.50 1.25	Marblehead
Japanese Pie	.45	1.40 1.00	Vegetable Marrow 15 45 1.50 Giant White Summer Crookneck .15 .40 1.40
Large Connecticut Field or Big Tom	.30	1.00	Yellow Summer Crookneck .15 .40 1.25 Zucca de Pergola. Italian Sort .30 .85 3.00
Large Tours or Mammoth French	.45 .40	1.40 1.25	Tomato ¹ / ₂ oz. pkts. for 3-5 of the
Small Sugar .10 Sweet Potato .15	.30 .45	$1.00 \\ 1.40$	Oz. ¼ lb. Lb. Oz. ¼ lb. Lb.
Cushaw, White	.45 .45	1.40 1.50	Vaughan's Model\$0.50 \$1.50 \$5.00 Honor Bright\$0.30 \$1.00 \$3.50 Dwarf Stone. (New) .40 1.25 4.50 Hummer30 1.00 3.50
Vaughan's Sugar Pie	.30	1.00	New Globe
Radish			Early Detroit40 1.25 4.50 Magnus
Cincinnati Market. Long Scarlet	.25	.75	Acme
Crimson Giant Forcing	.30 .30	1.00	Bonny Best
Larly Scarlet Lurnin, White 110 Forcing	.30 .30	1.00 1.00	Chalk's Early Jewel35 1.15 4.00 Trophy
Earliest White Olive	.25	.75 1.00	Cream City 40 1.25 4.50 Champion 35 1.15 4.00
Early Scarlet Globe, American	.25	.75	Crimson Cushion60 1.80 6.50 Red Currant65 1.85 7.00 Dwarf Aristocrat40 1.25 4.50 Red Pear50 1.60 5.50
Early Deep Scarlet Turnip	.25 .30	.70 .90	Dwarf Champion .40 1.25 4.50 Red Peach .50 1.60 5.50 Earliana, Vaughan's Red Plum .50 1.60 5.50
Saxa. Earliest Round Red	.30	1.00	Select. .35 1.15 4.00 Red Cherry .50 1.60 5.50 Early Michigan .40 1.25 4.50 Yellow Pear .50 1.60 5.50
White Stuttgart .10 French Breakfast .10	.25 .25 .25	.75 .75	Enormous
Improved Breakfast	.30	1.00	Favorite
Vaughan's Giant Butter Radish (New)	.30 .30	1.00	Golden Queen40 1.25 4.50 Golden Ponderosa .55 1.75 6.00 Avon Early (New)
Half Long Deep Scarlet .10 Improved Chartier .10	.25	.75	Gulf State (New)
Brightest Long Scarlet (Cardinal)	.25	.75	Avon Early (New)
Long White Vienna	.25	.75	Turnin
Vaughan's 20-Day Forcing. Early. Olive-shape .10	.30	1.00	U2. 74 ID. DD.
Oval Deep Scarlet	.25 .30	.75 .90	Early Extra Purple Top Milan
Scarlet Turnip, White Tip (Sparkler)	.25	.70 .60	Purple Top Strap Leaf .10 .20 .60 White Egg .10 .20 .60 Purple Top White Globe .10 .20 .60
Triumph, scarlet and white	.30 .30	1.00	White Flat Dutch
Vaughan's Market (Long White)	.25	.75	Large Yellow, or Amber Globe
Vaughan's Cardinal Forcing	.30 .30	1.00 1.00	Golden Ball or Orange Jelly
White Icicle. The earliest long white	.25	.75	Cowhorn or Long White
Winter Varieties Chinese Mammoth or Celestial	.30	1.00	Early Snowball
California Mammoth Winter	.30	1.00	Yellow Stone
Half Long Black Winter	.30 .30	1.00	Teltow
Long Black Spanish	.30 .30	1.00 1.00	Rutabaga or Swede
Round Black Spanish	.30 .30	1.00	
Sakura jima	.60	2.25	Laing's Swede
Salsify			Monarch. .10 .25 .75 Laing's Swede .10 .25 .75 New Breadstone .10 .25 .75 Carter's Imperial Swede .10 .25 .75 Vaughan's American Purple Top Improved .10 .25 .75 Skirving's Rutabaga .10 .25 .75 White Swede .10 .25 .75 Sutton's Champion .10 .25 .75 Swede Island Rock .10 .25 .75 Sutton's Champion .10 .25 .75 Swede German .10 .25 .75
Mammoth Sandwich Island	.75	2.50	Vaughan's American Purple Top Improved. 10 25 75 Skirving's Rutabaga. 10 25 75 White Swede. 10 25 75 Rhode Island Rock. 10 25 75 Sutton's Champion. 10 25 75 Sweet German. 10 25 75 Bangholm Danish. 10 25 75
Long White	.75	2.50 2.50	Skirving's Kulabaga 10 25 75 White Swede 10 25 75 Rhode Island Rock 10 25 75 Sutton's Champion 10 25 75
Sorrel French .15	.45	1.40	Sweet German .10 .25 .75 Bangholm Danish .10 .25 .75
French .15	640	1.40	

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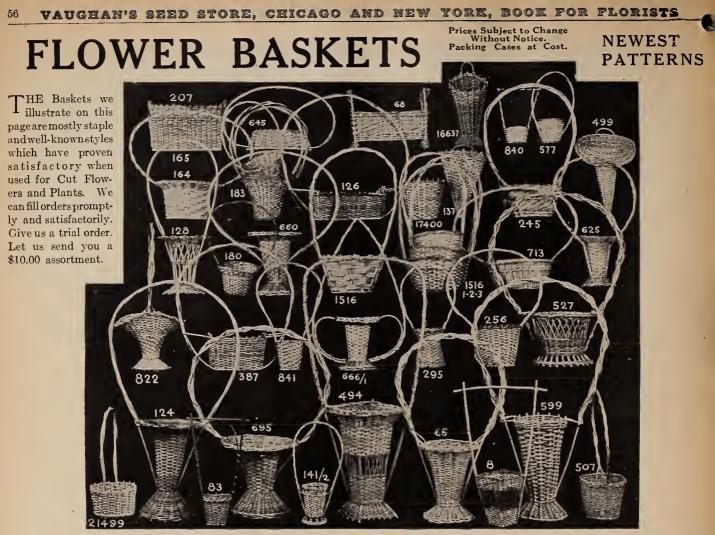
4

54 VAUGHAN'S SI	eed store, chicago A	and new york, book	POR FLORISTS
Many other and odd designs car at the risk of the buye Large Discount if you orde compet	s Wire Do be made and supplied on short notice as to correctness; we accept orders of the best of the supplied on short notice the store of the supplied on short notice the supplied of the supplied on short notice the supplied of the supplied of the supplied of the supplied the supplied of the supplied of the supplied of the supplied the supplied of the supplied of the supplied of the supplied the supplied of the supplied of the supplied of the supplied of the supplied the supplied of the supplied of the supplied of the supplied of the supplied the supplied of the supplied of	re, but they are made entirely on no other basis. We meet all honest ed.	USCOUNT FOR PAYMENT IN TEN DAYS ORDERS om \$ 10.00 to \$20.0010% 4 20.00 to 50.0020% 4 100.00 and over27% B. NEW YORK OR CHICAGO
CRESCENT WREATH EASEL	REVERS COLUMN SICKLE		
ANCHORS—Flat Inch Price Inch Price 10 \$\$\mathbf{S}\$0 \$\$20 \$\$20 \$\$30 \$\$30 12 25 22 \$\$35 \$\$46 \$\$60 \$\$60 \$\$60 \$\$60 \$\$60 \$\$60 \$\$60 \$\$60 \$\$60 \$\$60 \$\$16 \$\$35 \$\$27 \$\$70 \$\$18 \$\$36 \$\$100 \$\$36 \$\$100 \$\$36 \$\$100 \$\$36 \$\$100 \$\$36 \$\$120 \$\$35 \$\$16 \$\$150 \$\$16 \$\$65 \$\$20 \$\$00 \$\$36 \$\$2000 \$\$\$0 \$\$36 \$\$2000 \$\$\$0 \$\$\$16 \$\$50 \$\$20 \$\$50 \$\$16 \$\$50 \$\$16 \$\$50 \$\$16 \$\$50 \$\$16 \$\$50 \$\$16 \$\$50 \$\$16 \$\$50 \$\$16 \$\$50 \$\$17 \$\$15 \$\$16 \$\$55 \$\$27 \$\$15 \$\$16 \$\$55 \$\$27 \$\$15 \$\$16 \$\$55 \$\$27 \$\$15 \$\$16 \$\$55	Bells. Double Frame Inch Price Inch Price 10\$0 60 15\$1 10 12	ON BASE CHRISTIAN ENDEAU Christian Endeavor on Base Inch Price 14	Maltese Cross on Round Base Inch Price Inch Price 10. \$0 45 18. \$1 05 12. 55 20. 1 40 16. 75 24. 10 14. 65 22. 1 40 16. 75 24. 170 SLANTING CROSS 12. 18 24. 55 14. 20 27. 65 16. 20 35 36. 1 25 18. 30 33. 1 00 20. 35 36. 1 25 20. 35 36. 1 25 10 125 18 60 33. 1 50 20. 70 36. 2 00 20 70 36 2 00 22. 80 CROWNS FLAT. Plain 150 10 55 15. 85 10. 55 15. 85 10 100 10 10
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Measure of Crown 12	20100 30175 25200 36200 GATES AJAR. Single Arch 15 Base85 18 Base125 18 "100 24 "150 Gates Ajar. Double Arch 15 Base125 27 Base240 18 "140 30 "300 21 "165 33 "400 24 "190 36 "500

GATES AJAR	RE ON BASE	RITY STAR ON BASE HARP O	N BASE ANCHOR ON BASE
GRAND ARMY EMBLEM	HORSESHOES	Masonic Square and Compass	STARS. Flat
Inch Price Inch Price 21\$3 00 24\$3 50	Inch Price Inch Price 12\$0 20 24\$0 80 14 25 30 1 25	On Easel Inch Price Inch Price 14\$0 65 27\$1 85	Inch Price Inch Price 6\$0 12 18\$0 35 8 15 2145
HARPS—Flat 12	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
15 45 $30 100$	21 50 Horseshoe on Iron Easel	21 1 35 36 3 00 24 1 60 On Base	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
21 60 36 1 35 Harps on Round Base	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Star on Reclining Stand 10
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$\begin{array}{cccccccccccccccccccccccccccccccccccc$	KEYSTONE 12 40 21 1 00	MYSTIC SHRINE 14 1 15 21 2 00	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Harps on Reclining Base 12	15 50 24 1 10 18 60 Keystone on Easel	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Stars on Round Base 10
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	LADY OR GENT'S MACCABEE 15 1 20 21 1 65	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
HEARTS-Solid	18 1 00 KNIGHTS OF PYTHIAS DESIGN	18 1 45 24 2 00 ODDFELLOWS' DESIGN	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
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$\begin{array}{cccccccccccccccccccccccccccccccccccc$	KNIGHTS TEMPLAR On Easel	24 80 24 1 25	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Hearts on Base	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	PANELS Flat On Easel 10x15 25 10x15 45 12x18 35 12x18 60	On Reclining Stand 10
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	LADDER With Folding Stand	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	PILLOWS 12 20 24 60	On Round Base 10 35 16 60
Hearts on Reclining Stand	LETTERS Single Double 3	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	21 45 483 50 ROCK OF AGES	UNITED WORKMAN'S DISIGN
16 55 24 1 65 Hearts. Double—on Base	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Plain With Basket 321 50 322 00 423 35 424 35	Flat On Base 18 50 18
I2 1 25 21 2 00 15 1 35 24 2 50	12 12 LYRES	ROYAL ARCANUM	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
18 1 50 30 3 25 OPEN HEARTS	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	242 75 SCROLL	WOODMAN DESIGN 18 1 50 30 2 50
10 25 18 60	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Single Frame on Easel 18	24 1 75 36 3 50 Woodman Design on Easel
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Lyre on Reclining Stand 12 40 27 1 35	Double Frame 18100 24140 21120 30175	18 1 25 24 1 50 30 2 00 WREATHS. Flat
Open Heart on Round Base	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	36 2 50 SHIELDS. Flat	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
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$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	24 60 On Reclining Stand 12 40 18 60	20 22 36 1 25 On Reclining Stand
Open Heart On Reclining Stand 10	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Lyre on RoundBase with Star Above 12	On Round Base 1240 1875 1550 2190	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
30 2 50 Open Heart. Double	15 85 21 1 25 MASONIC DESIGNS	24 1 25 SICKLES. Flat	36 2 00 On Round Base 10 35 22 1 25
12 Plain 40 12 Base 90 15 '' 50 15 '' 15 18 '' 18 '' 140	Square and Compass Flat 12	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	30 1 00 On Easel On Round Base	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
30 " 1 50 30 " 2 75 Open Heart	On Reclining Stand	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Broken, with Sickle on Round Base
Broken with Sickle on Base 14	$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	36 4 75

PACKING CHARGES AT COST.

6



Style No.	Diameter, inch	Depth, inch	Overall, inch 24	Natural, ea.	Stained, ea.	Two-tone, ea.	Liner extra	Styls No.	Dlameter, inch 9	Depth, inch	Overall, inch	Natural, ea	. Stained, ea.	Iwo-tone, ea. Liner extra 2.75 Included
$\frac{14\frac{1}{2}}{37/5}$	4	51/2	14	\$0.25 2.75 Per	\$0.33 Dozen	.38	\$0.07	499/1 /2	-		16 18	0.*	140	2.75 Included 1.35 " 1.95 "
/6 /8 /9 /10				4.00 " 5.30 " 6.60 "	a a			507/4 /5 /6	41/2 51/2 61/2 71/2 81/2			$.35 \\ .40 \\ .50$.40 .50 .75	$ \begin{array}{cccc} .50 & .20 \\ .60 & .20 \\ .85 & .20 \end{array} $
/10 /11				8.00 " 9.25 "	a a			507/4 /5 /6 /7 /8 /9 527/1	712 812			.70 .90	.90 1.10	1.10 .25 1.40 .30
$^{/10}_{/11}$ $^{65/2}_{/3}$ $^{/4}_{68/1}$	11 14	$14\\19\\24$	$ 36 \\ 44 \\ 50 $	$1.45 \\ 2.20 \\ 2.70$	$1.60 \\ 2.45 \\ 3.00$	$1.75 \\ 2.65 \\ 3.45$	$.40 \\ .50 \\ .60$	527/1 / 2	$9\frac{1}{2}$ 10 12	$10^{7\frac{1}{2}}$	$\frac{26}{29}$	$1.00 \\ 1.35 \\ 1.40$	$1.25 \\ 1.45 \\ 1.55$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
68/1	$16 \\ 6 \\ 6 \frac{1}{2}$		$ 14 \\ 19 $	$.95 \\ 1.15$	$1.10 \\ 1.25$	$1.30 \\ 1.65$.30 .35	579 593		$4\frac{1}{2}$	$\frac{13}{28}$.25 1.05	.33 1.20	$ \begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$
	· 4	8 5½	$\frac{22}{18}$	1.60 .25 1.75 Per	1.70 .30	2.15 .35	.45 .15 No liners	599/0 /1 /2	6 7 9	12 14 18	$30 \\ 31 \\ 41$			1.30 Included 1.50 " 2.40 "
	$ 3\frac{1}{2} 7 8 $	$9 \\ 10\frac{1}{2}$	22 27	.37	$.42 \\ .60$.48 .70	$.10 \\ .15$	$^{/2}_{/3}_{625/1}$	11 8	22 6½	$\frac{48}{20}$.45	.50	3.45 " .60 .10
/2 /3 /4	$10 \\ 4 W$	13 18 4	$32 \\ 40 \\ 10 L 17$	$.70 \\ 1.30 \\ .45$	$.80 \\ 1.50 \\ .50 $	$^{.90}_{1.70}$.20 .25 .25	$^{/2}_{/3}_{645}$	$10 \\ 13 \\ 91/2$	9 10 4	27 30 28	.70 .90 .80	$.85 \\ 1.10 \\ .95$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
126/0 /1 /2 /3	5 W 5½ W	5	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$.55 \\ 1.00$	$.70 \\ 1.20$	$.85 \\ 1.65$	$.30 \\ .35$	$\frac{660/1}{/2}$	8 10	$6\frac{1}{2}$ 9	20 27	.00		.95 Included
128/1	7 Ŵ 7 8	$6\frac{1}{2}$ 9 10 $\frac{1}{2}$	21 " 22 22 27	$1.75 \\ .40 \\ .50$	$1.95 \\ .45 \\ .60$	$2.30 \\ .50 \\ .70$	$.45 \\ .10 \\ .15$	$\frac{/3}{666/1}$	13 8 10	$10 \\ 7 \\ 9$	$30 \\ 24 \\ 27$			1.55 " 1.00 " 1.40 "
$^{/2}_{/3}$ 137	9	13	32	.70	.80	.90	.20	/2 / 3 695/1	13, 10	$10 \\ 10$	$\frac{40}{27}$			1.65 " 1.55 "
$^{164/1}_{/2}$	$11 \\ 12 \\ 14$	5 6 6	$15 \\ 19 \\ 20$	$.85 \\ 1.20 \\ 1.30$	$.95 \\ 1.35 \\ 1.55$	$1.15 \\ 1.60 \\ 1.80$	$^{.25}_{.30}_{.35}$	/2 / 3 / 3 / 3 / 3 / 3 / 3 / 3 / 3 / 3 /	12 14 10	$\begin{smallmatrix}&12\\14\\&3\end{smallmatrix}$	$32 \\ 34 \\ 12$.70	.85	$ \begin{array}{cccc} 1.95 & * \\ 2.55 & * \\ 1.00 & .20 \end{array} $
165/1	$5\frac{1}{2}$	$5\frac{1}{2}$ $5\frac{1}{2}$	$10 \\ 13$	$.40 \\ .50$.50 .70	.70 .90	$.30 \\ .40$	$^{/4}_{/5}$	11 12	$3\frac{1}{2}{5}$	13 14	$.85 \\ 1.00$	$1.00 \\ 1.20$	1.20 .25 1.40 .35
/2 /3 /4 180/1	6½ 7 5		18 21 14	.60 .75 .20	$^{.85}_{1.00}$ $^{.25}_{.25}$	$1.10 \\ 1.35 \\ .30$.50 .65 .10	822/3 ·/4 /5	$\begin{array}{c}11\\12\\13\end{array}$		$\frac{26}{28}$	2.4.80 5.40 6.60	doz.6.60	doz.7.80 doz.1.20 "8.40 "1.20 "10.20 "1.80
$\frac{2}{183/3}$	7 8½		17 16	$.25 \\ .30$.30 .40	.35 .50	.15 .20	840/1 /2	$\frac{412}{5}$	· 3 3½	12 13	" 1.20 " 1.60	" 1.90	^a 8.40 ^a 1.20 ^a 10.20 ^a 1.80 ^a 2.20 ^a 50 ^a 2.50 ^a 70 each 2.65 each 1.20
$^{/4}_{/5}$ 207/0	991/2	$7 \frac{7}{7\frac{1}{2}} \frac{4\frac{1}{2}}{4\frac{1}{2}}$	18 20 10	$.35 \\ .40 \\ .35$	$.45 \\ .50 \\ .45$.55 .65 .55	$ \begin{array}{c} 22 \\ 28 \\ $		$^{4}_{10\frac{1}{2}}_{12}$	$4\frac{3}{4}$ 6 8	$\frac{22}{24}$.55 .95	$.65 \\ 1.15$.85 $.301.40 .40$
$^{/1}_{245/1}$	$5 \\ 9\frac{1}{2}$	512	$\frac{14}{20}$	$.40 \\ .75$.50 .90	$.65 \\ 1.10$.28 .35	/3 16673/0	$15 \\ 3\frac{1}{2} \\ 5$	9	$ \begin{array}{c} 26 \\ 15 \\ 19 \end{array} $	$1.40 \\ .70 \\ 1.00$	$1.70 \\ .85 \\ 1.20$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
256 /2	$10 \\ 12 \\ 5$	6 7	$\frac{24}{26}$	$1.00 \\ 1.45 \\ .18$	$1.20 \\ 1.70 \\ .30$	$1.50 \\ 2.10 \\ .32$.45 .60 No liners	1/2 17400	$5\frac{1}{2}$		21	1.20 oz.2.10	1.35 doz. 2.75	1.50 .35 doz.3.60 No
	67			.25 .35 .45	$.35 \\ .45$.50 .60 .80	аа. аа аа		6 7			$3.00 \\ 4.10 \\ 5.30$	$4.00 \\ 5.10 \\ 6.60$	4.85 Liners 6.30 8.60
$\frac{295}{387/1}$	8 5 5 ¹ ⁄2		17 9½ L.19	. 30 . 65	$.60 \\ .40 \\ .75 \\ 1.35$.80 .45 .85 1.55	.10 .25	21499/1	8 9 6	4	16ea	6.60 ch.30	8.60 each .35	11.25 each 40each .20
/2 /3	$^{6}_{6\frac{1}{2}}$	6 6	12 ⁴ 21 18 [*] 23	$\begin{array}{c} 1.20 \\ 1.45 \end{array}$	1.35 1 .70	$\substack{1.55\\1.95}$.35 .45	/2 /3	7 8	4½ 5	18 20	$.35 \\ .40$.40 .50	.50 .22 .55 .23

Greenhouse and Florists' Sup

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

APRONS RUBBER. These are especially made for us of the best quality sheeting and are 11 yds. long. Each, \$2.35; 3 for \$6.75. Postage, 25c each, extra.

CAPE FLOWERS.		Lb.
Pure White. Extra	a fine quality	\$1 25
Colored. Bright sh	ades	2.50

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

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

CUT-FLOWER BOXES.

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



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

stock and can usually fill orders promptly. If required printed, usually means delay of about ten to twelve days. Prices subject to change without notice owing to market conditions.

VAUGHAN'S "GREEN" GRADE.

l'ine, green	lined, moi	sture-pro	of board. Very	popular.	
	Weight	Per		Weight	Per
Size in inches	Per 100	100	Size in inches	Per 100	100
3 x18x5	35 lbs.	\$4.20	4x24x 8	70 lbs.	\$ 7.50
3 x21x5	40 lbs.	4.60	5x28x 8	90 lbs.	9.00
3½x24x5	50 lbs.	5.50	5x36x 8	125 Ibs.	11.25
3½x30x5	65 lbs.	6.50	6 x 40 x 10	165 lbe.	16.00
FLORAL DE	SIGN BO	DXES.	(Gray.)		
No. 25. 7x30	x12	\$17.28	5 No. 27. 8x20x2	0	.\$19.00

18.50 No. 28. 8x24x24..... 23.00 No. 26, 6x36x14. Packed 25 complete per bundle.

CORSAGE BOXES. Pearl Gray.

.....\$3.90 51/2x11x8, 45 lbs.\$4.90 DOVES, Vaughan's Flexible



519x6, 30 lbs.

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

Doves have been very scarce for a year. First quality. Each, \$2.00; doz., \$23.00. Extra Quality Birds.

Price, ea., \$2.50; 6 for \$13.00; doz., \$26.00. WATER-

ING POTS

American.

Heavy galvanized round can, 2 copper-faced roses, long sprouts. 4-qt. \$4.25; 6-qt. \$4 60, 8-qt., \$4.85; 10-qt., \$5.25; 12-qt., \$5.75.

French Style. Oval, otherwise the same make as above. 6-qt., \$5.10; 8-qt., \$5.40; 10-qt., \$5.80; 12-qt., \$6 50.





Length	Doz. 100	Length	Doz. 100
8 to 12 in	\$0 60 \$2 75	28 to 32 in	1 15 \$ 6 00
		32 to 36 in	
		36 to 4C in	
20 tr 24 in.		40 to 44 in	
24 tc 45 in.	95 4 50		1 10 0 00
67 16 48 ID.	1 0(5 00	45 to 45 in	2 00 10 20



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

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

GILT RIBBON LETTERS. Gummed. 114-in. per 100, 75c; per 1000, \$4.00; 34-in., per 100, 60c; per 1000, \$3.50.

CHENILLE LETTERING. Silk-Purple, scarlet, pink, light blue.

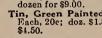
yellow and white, at 75c per pkg. of 12 yds; \$7.50 per doz. pkgs. Worsted, Large -Purple, pink, scarlet, light and dark blue, white or yellow, 12 yards, 45c; per gross, \$4.50.

Worsted, Medium-12 yards, 35c; doz., \$3.75.

Worsted, Small-Samecolors, 12 yards, 30c; gross, \$3.00.

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

VASE. Green Earthenware Cemetery. A strong and orna-mental vase, that keeps its color. Each, 35c; per dozen, \$3.20; 3 dozen for \$9.00.



Tin, Green Vase

Size 0 1

2

3

4

11 22 33

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

A Good Variety of Sizes in These Flower Vases And they are built right. Galvanized, hand soldered, with wire reinforcement at the top-the sides tapering so that they nest. Attractively striped in red.

	v. Vase		•				r		
	·Diar	neter		Price		Dia	meter	Ht. P	Price
Style	Top	Bot.	Ht. Pe	er Doz.	Style	Top	Bot.	Ht. P	er Doz.
253	4 3/4 in.	3½ in.	10 in.	\$4 50	65	$7\frac{1}{2}$ in.	$6\frac{1}{2}$ in.	8 in.	\$5 00
255	6½ in.	5¼ in.	12 in.	6 75	66	9 in.	$7\frac{1}{2}$ in.	10 in.	6 00
257	6½ in.	5¼ in.	15 in.	7 80	68	9 in.	$7\frac{1}{2}$ in.	$12\frac{1}{2}$ in.	9 00
57	5 in.	3½ in.	5 in.	2 75	69	9 in.	$7\frac{1}{2}$ in.	18 in.	12 00
59	$6\frac{1}{2}$ in.	$5\frac{1}{2}$ in.	7 in.	4 20	70	9 in.	$7\frac{1}{2}$ in.	24 in.	13 20

The New Fibre Store Vases Much Reduced in Price Moulded seamless in one piece absolutely waterproof, cannot rust

or corrode, scratch furniture or leave rust marks, noiseless, will harmonize with the most luxurous surroundings in Mahogany finish. Very useful and attractive for ice boxes, show cases and window display.

			Approximate Weight and	Price
•	Height	Width	No. in Carton	Per Do
	13	8¾	1/2 doz., 20 lb.	\$12.50
	10	6	1/2 doz., 13 lb.	10.80
	83/4	$4\frac{3}{4}$	1/2 doz., 10 lb.	9.50
	51/2	41/4	1/2 doz., 6 lb.	8.50
	41/2	31/4	1/2 doz., 5 lb.	8.50
	18	63/4	1/2 doz., 24 lb.	12.50
	15	51/4	1/2 doz., 13 lb.	11.50
	12	43/4	1/2 doz., 10 lb.	10.80





Rubber Hose, Couplers, Nozzles,

ELECTRIC NON-KINKABLE GUARANTEED HOSE

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

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

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

25 to 49 feetper ft. 23c

50 to 99 feet......per ft. 22c 100 to 400 feet.....per ft. 21c

In bales of 500 ft., 20c ft.

HOSE COUPLER, The "Snap."

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



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

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

Common-Brass, for 1/2 or 3/4-in. hose. Each, 20c; doz., \$1.80. 1-in., each, 28c; doz., \$2.50. HOSE MENDER, The Cooper.



It is simple, practical and effective. It does not reduce the diameter of the hose. It will not rust or wear out. It can be used as many times as desired. You need no wires, pliers or mechan-ical skill to adjust them. Price: For ½ or ¾ inch hose, each, 10c; 4 for 35c; doz., 90c. 1-inch hose, each, 12c.; doz., §1.15.

HOSE MENDERS, Iron.__3/4-in. Each, 7c; doz., 70c; gross, \$.7.25.

HOSE REDUCERS. For connecting two lengths of hose of dif-ferent diameter, 1 inch to 3⁄4 inch. Each, 65c; doz., \$7.00. 3⁄4 inch to 1⁄2 inch, each, 55c; doz., \$6.00.

PERFECT CLINCHING HOSE

COUPLER.

34-inch. Per pair, 25c; per doz., \$2.50.

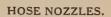
PERFECT CLINCHING HOSE MENDER. Each, 15c; doz., \$1.10.

Florists' Knives

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









"Chicago"-Covers more space than any other hand-watering device. Made entirely of aluminum, except removable perforated plate of heavy sheet brass. 2 plates, each 334 inches in diameter, about 100 very fine holes in each giving both fine and coarse, effective sprays. Florists like it.

Boston Rose Spray Nozzle-Brass. 34-inch hose. State whether coarse or fine spray is wanted. Each, \$1.15; by mail, \$1.25.

Bordeaux Spray Nozzle-For spraying insecticides and whitewashing. 1/2-inch hose. Each, 90c; by mail, 95c.



Vermorel Spray Nozzle-For spraying insecticides and whitewashing. For 1/2-inch hose. Each, 90c; by mail, 95c. 'Gem'' — Throwing all varia-

tions, from fine spray to stream. Lach, 85c.

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

HOSE WASHERS. 34-inch. Doz., 5c; gross, 50c.

HOSE CLAMPS. with nut and bolt. For 34-inch hose. Each, 5c; doz., 40c; gross, \$3.50.



Florists

Vaughan's Florist—3 for \$3.00; 12 for \$10.50\$1	25
Propagating, No. 1545, White handle with nickel silver	
shackle for attaching to chain. 3 for \$3.50 1	25
Asparagus—American straight cut	45
American Fishtail	50
Henckel's White Handle, with Brass Caps 2 blades	
budding and prop., No. 727W 2	00
Vaughan's Budding and Prop. with Brass Caps. Doz.,	
\$12.50 1	50
Vaughan's English No. 107-Heavy Prop., Ivory Handle	
with Brass Caps 3	00
Saynor Prop., Ivory Handle	00

No. 3 C

nenckel's Nurseryman's Extra neavy Fruner, No. 50	24	00	
Henckel's strong, No. 2C	1	75	
Putty Knife-No. 120, a very good tool; 3 for \$1.00		35	
Pruning, Stag handle,	2	25	



Price, \$2.75.

Each

reenhouse

MATS. Burlap. Made of waste wool with Burlap on both sides. Size C, 40x76 inches, each, \$2.35; doz., \$24.00. Size D, 76x76

inches, each \$3.35, doz., \$36 00. Imported Hot Bed Mats. Superior to straw mats; very dur-able; size 76x76 inches. Each \$2.65; 3 for \$7.50; doz. \$27.00.

SASH, Hot bed. Unglazed, 3x6 ft., for 3 rows, 10-inch single glass, each, \$2.85;3 for \$8.30; doz., \$31.80. Glazed, single strength, each \$5.75; doz., \$66.00.

For 38 in. x 6 ft., for 4 rows 8-inch single glass, unglazed, each, \$3.10; 3 for \$9.00; doz., \$34.40. Glazed, each, \$6.00; doz., \$69.00. Our sash are made of clear air-dried Cypress. Unglazed sash are not painted. Glazed sash are painted one coat. Add 95c per sash for double-strength glass.

Above prices subject to market fluctuation. CELLO GLASS Will take the place of glass in hotbed sash, unbreakable and very light in weight, put up in rolls 3 ft. wide up to 100 ft. long. Price per sq. yd. \$1.35, in lots of 10 yds. \$1.20 yd.

PLANT BED CLOTH. A substantial subst tute for glass, being light, can be easily and safely shipped.

Medium. 20 yds. and up, per yd., 21c;60 yds. and up, yd., 19c. Heavy. 20 yds. and up, per yd., 30c; 60 yds. and up, yd., 28c. We do not sell less than 20 yards of a

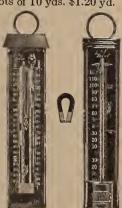
kind; it comes in 40 and 60-yard lengths. Samples on application.

THERMOMETERS (Can be sent by mail at a small extra charge for packing.) 10-in., each, 35c; doz. \$2.90. Tin Case. Standard Grade (tested). 8-inch each, \$1.40; 3 for \$4.00.

Cabinet. Wood case, metal face. Each, 65c; 3 for \$1.75.

Self-Registering. With magnet. 8-in., Ea., \$5.50. Minimum. For registering cold during absence and showing present temperature. Each, \$2.00.

Hot Bed (Mushrooms). Brass point, wood frame. Each, \$2.00.



ROLLING STANDS. Made of wood fibre for heavy plants. Mounted on casters. Each Doz 12-in.....\$0.90 \$ 9 50 14-in..... 1.10 12.00 SYRINGES English Brass. Each No. 0. Length, 12¹/₂ in.; 15-16 in. in diam......\$2.35

Supplies

No. D. 15½ in. long, 1½ in. in diam...... 4.00 No. 5. Best for general Greenhouse use 6.50 No. 12. 14 in. long, 1 in. in diam..... 3 75 No. 11. 18 in. long; 1 stream, 2 sprays..... 5.25

WHEELBARROWS

Garden

Vaughan's Greenhouse. Made especially for use in greenhouses between the benches. Dimensions are as follows: Box, 14 in. wide at

wheel end; 16 in. wide at handle end; 12 in. deep. The bottom of the box is matched and glued together, and there is no crack against which a shovel might run. The wheel is of steel, 17



of the best material. Legs reinforced. Price, each, \$9.25.

The Globe Barrow. Measurement of box, 30 in. long, 19 in. wide at wheel, 24 in. at handles. Price with steel wheel \$6.75.

Glazing Tools, Materials and Paints

ALL THE BEST MATERIALS FOR GREENHOUSE USE



MASTICA MACHINE

MASTICA, For Glazing Greenhouses

The use of "Mastica" avoids the necessity of repeatedly reglazing the houses, saving much time and expense. Broken glass can be easily removed and replaced by new without the breakage of other glass, which usually occurs with hard putty. One gallon will cover about 290 running feet (one side).

Price, per gal., \$2.50; 5 gals., \$12.25; 10 gals., \$23.50.

MASTICA MACHINE-Each, \$3.25.

VAUGHAN'S GREENHOUSE BULBING CEMENT. A pure asphalt glazing compound for greenhouse use. Will not crack or run, and adheres to all glass and framework or sash. One gallon to 300 lineal feet. Apply with Mastica Machine or Bulber. 60-40 and

20-gal:, drums at \$1.00 a gal.; 10 and 5-gal., drums at \$1.25 a gal.; one gallon can, \$1.50.

GLAZING GUN Gratis with 40

or 60-gal., drum of glazing cement.

Each \$8.00

GLAZING PUTTY, Twemlow's Old English

Five gallons will glaze a house 100x20 feet. Being semi-liquid it can be put on with an ordinary putty bulb very quickly, and as it never becomes hard, broken glass can always be removed with-out any danger to the other lights. Per gal., \$2.50; 5 gals., \$12.00; 10 gals., \$23.00. PUTTY BULB, Scollay's. A useful tool similar to the well-known Scollay Sprinkler, with a tube instead of spray for applying liquid putty in glazing greenhouses. Each, \$1.25; 3 for \$3.60; doz. \$11.00; in three doz. lots, doz., \$10.50; in six doz. lots, doz., \$9.75. If by mail (weight under 1 lb.).

GLAZING POINTS, Vaughan's Perfection-No rights or lefts

No. 2. For large single thick glass. No. 21/2. Double thick, for greenhouses and skylights. No. 2. **Price**, per lb. (abt. 900), 60c; in lots of 5 lbs., 55c per lb.; No. $2\frac{1}{2}$ per lb. (abt. 800), 60c; 5 lbs. at 55c per lb.

Write for prices in larger quantities. SIEBERT'S IMPROVED

Easy to drive and made so they will not wedge or crack glass in driving. The head gives a good surface and makes it very easy to drive with a chisel, and the point is very easily pulled out when repairing greenhouse roof. Two



100

in 1 pound packages. Over 1,500 points in 1-lb. pkg. of $\frac{5}{8}$; over 1,000 points in 1-lb. pkg. of $\frac{7}{8}$. Price: Per lb., 55c; 5 lbs., \$2.50; 20 lbs., \$9.00.

CLAMP, Peerless Repair

Simple device for repairing broken greenhouse glass. Easily adjusted from inside

of house. Saves labor, coal and glass. If applied as soon as crack is noticed, the pane is just as strong as before and will not

sag or drop out. Price, per box of 100 clamps, \$1.35. DIAMOND GLASS CUTTER. With guide wheel. Each, \$4.50. RED DEVIL GLASS CUTTER. Doz., \$2.00; each, 20c.

PUTTY KNIFE. No. 120. A very good tool. Each, 35c; 3 for \$1.00. PAINT, Vaughan's Greenhouse White

This is a full oil paint, has good lustre and body and not liable to peel off or crack. Per gal., 3.75; 5 gals., 16.25; $\frac{1}{2}$ brl., at 3.10 gal.

HAMMOND'S GREEN, Mount Beacon. Specially prepared for shading greenhouses. Per gal., \$2.65; 5 gals., \$13.00





BLACK LEAF 40, is a solution of Nicotine Sulphate. It is highly recommended by Experiment Stations throughout the United States as a spray for soft bodied suckling insects. For spraying only. Direc-tions must be followed carefully: 1 oz. bottle, 35c; 1/2 lb. can, \$1.25, makes 40 to 100 gallons; 2-lb. can, \$3.50, makes 200 to 500 gallons; 10 -lb. can, \$13.50, makes 840 to 2100 gallons.



- LIME SULPHUR. (Solution.) The best remedy for San Jose scale. One gallon makes twelve. Also one of the best summer sprays, as it is an excellent fungicide. When used in summer dilute with 20 to 30 parts water. Per qt. can, 45c; 1 gal., \$1.00; 5-gal. can, \$4.00. Write for prices in barrel lots.
- DRY LIME SULPHUR. For dormant spray use 12 to 15 lbs. to each 50 gals. of water. For summer spray, 3 to 4 lbs. to each 50 gals. of water. Lb., 35c; 5 lbs., \$1.50; 25 lbs., \$4.50; 100 lbs., \$14.00.
- ANT EXTERMINATOR. Non-poisonous powder which, if scattered about their haunts or runs, will kill or drive away ants from lawns, etc. (We do not send this outside of States of Illinois and New York.) Per box, 35c; smaller size, 20c; by mail 5c. extra.

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

CALCIUM, ARSENATE. (Dry.) Lb., 50c; 4 lbs., \$1.60.

- BORDEAUX MIXTURE. (Dry.) The best fungicide for curing and preventing black rot, mildew, blight, leaf curl, scab or other fungoid diseases on fruits and plants. 1 lb. will make 5 gallons liquid. Lb., 35c; 5 lbs., \$1.50; 25-lb. kegs, \$5.25.
- CARBON DISULPHIDE. For ants and cut worms.
 - 1 lb., 50c; 1/4 lb., 20c.

ENOZ KILLS MOTHS



Enoz Moth Liquid. Pt., \$1.00; qt., \$1.65; gal.. \$4.25.

ENOZ FLY SPRAY Actually an efficient fly and mosquito killer. Every drop swats. Complete set, liquid and sprayer, 50c; pt., 75c; qt., \$1.25.

FLOWERS OF SULPHUR. Lb., 15c; 10 lbs., \$1.00; 50 lbs., \$3.50; 100 lbs., \$6.00.

FISH-OIL SOAP. ISH-OIL SOAP. Standard wash for trees and plants where insects and eggs affect the bark. Lb., 30c; 5 lbs., \$1.25; 10 lbs., \$2.25.

- FUNGINE. New remedy for mildew, rust and other fungus diseases for greenhouse and outdoor use. Pint, 65c; 1 qt., \$1.00; gal., \$3.00.
- GRAPE DUST. Excellent for the prevention and destruction of mildew on plants. 5 lbs., 95c; 10 lbs., \$1.80.
- HELLEBORE POWDERED, White. Less poisonous than Paris Green and safer to use when fruit and vegetables are nearly ripe. Per ¼ lb., 20c; ½ lb., 35c; lb., 60c; 5 lbs., \$2.50; 10 lbs., \$4.50.
- NICO FUME POWDER FUMIGATOR. Lights quickly, burns evenly and will not go out. No waste; every particle is con-sumed. It retains its strength indefinitely. 21/2-lb. tin, \$2.50; 10-lb. tin, \$8.50.
- LEMON OIL. Destroys mealy bug, scale, red spider. ½ pt., 35c; pt., 60c; qt., \$1.00; ½ gal., \$1.75; gal., \$3.00; 5 gals., \$12.00.
- NICO-FUME LIQUID. For fumigating or spraying; contains 40 per cent. nicotine. 1/4 lb., 75c; 1 lb., \$2.25; 4 lbs., \$8.00; 8 lbs., \$15.00.
- "NICO-FUME." A Tobacco Paper for Fumigating. Strips of Paper strongly saturated with Nicotine. These, when suspended and lighted, make one of the best and simplest methods of fumiand lighted, make one of the vest and ship for gating greenhouses. Use 4 to 6 sheets for ordinary house 100 ft. long by 20 ft. wide. Price, 24 sheets, \$1.25; 144 sheets \$5.50;

288 sheets, \$10.00.

- TWO-WAY SPRAY. (Dry.) Combination in-secticide and fungicide, containing ar enate of lead and Bordeaux mixture. Price, lb., 50c; 4 lbs., \$1.50; 100 lbs., \$21.00.
- SULPHATE OF IRON. A remedy for weeds on lawns, kills dandelions without injuring grass. Liquid should be applied with a fine spray. Full particulars on application. 5 lbs., 35c; 10 lbs., 60c; 25 lbs., \$1.00; 50 lbs., \$1.75; 100 lbs., \$2.95.



- USPULON The universal seed disinfectant and plant stimulant. Important for control of damping off of seedlings and disin-fection of seed bed soil. Prices, 2 oz., 50c; ½ lb., \$1.60; 5 lbs., \$13.00; 25 lbs., \$62.50. Write for leaflets stating for what purpose desired.
- KEROSENE EMULSION. One of the best insecticides for all softbodied suckling insects feeding openly, so as to be within reach of actual contact, such as plant lice, flea beetles, aphis, greenfly, mealy bug; also for insects on fruit trees, including San Jose scale. Per 1-quart can, 65c; 1 gal., \$1.45; 5-gallon can, \$5.50.
- MELROSINE. Is certain death to Rose bugs. One pint will make three gallons of spray solution. Trial size can 50c; pint, \$1.00; quart, \$1.75; half gal., MELROSINE \$3.25; gal., \$6.00.
- ARSENATE OF LEAD. (Dry.) For dusting and spraying. Solves the problem of controlling practically all leaf-eating insects in an efficient manner. 1 lb., 50c; 4 lbs., \$1.75; case of 32 lbs., \$9.00; 100 lbs., \$22.00.



PYROX. Kills all leaf-eating insects, destroys fungus growth, blight and rot. Mixes easily in cold water, sprays without clogging and sticks to foliage. Price, lb., 50c; 5 lbs., \$1.75; 10 lbs., \$3.00;25 lbs., \$6.25;50 lbs., \$10.75;100 lbs., \$17.00.



NIK.OTEEN. 30% grade. For Spraying and Fu-migating. ½ pt., \$1.10; pt., \$2.00; 3 pts., \$5.75; original case 10 pts., \$18.00. 40% grade. 4 lbs., \$8.00; 8 lbs., \$15.00.

PARIS GREEN. A poisonous insecticide in powder torm, for insects which chew. 1/4 lb., 20c; 1/2 lb., 35c; per lb., 55c; 5. lbs., \$2.50; 14 lbs., \$6.00.

- SULPHO-TOBACCO SOAP. One of the best remedies for green-fly on roses. Per ½-lb. box, 25c; by mail, 30c. 3-oz. package, each, 15c; by mail, 20c.
- SCALECIDE. An oil preparation for San Jose scale. Use 1 gal. to 15 gals. water. Qt., 75c; gal., \$1.75; 5 gals., \$6.25; 10 gals., \$10.60. Write for price in barrel lots.



- SLUG SHOT, Hammond's. Guaranteed to destroy potato bugs, and those on
 - tomato and egg plants, currant worms, cabbage lice and worms. Price, 1 lb. 20c; 5 lb. package, 60c; 25 to 50 lbs., at 10½c per lb. Per keg 125 lbs., \$12.00; barrel, 250 lbs. in bulk, \$23.00. Slug Shot Duster. 1/2 gal. size, 60c.
- THRIP JUICE No. 2. Destructive for mealy bug, scale, thrip, codlin moth, canker worm, beetles, caterpillars, etc. Per pt., 75c; qt., \$1.10; gal., \$3.25.
- TOBACCO DUST. (Regular Grade.) 5 lbs., 30c; 10 lbs., 55c; 100 lbs,, \$4.00.
- TOBACCO STEMS. These prices subject to change without notice, on account of the uncertain supply. Price, 100 lbs., \$2.50; 500 lbs., \$9.50; 1000 lbs., \$18.50.

A

- TREE TANGLEFOOT. Perfect safeguard for trees. Lb., 60c; 5 lbs., \$2.75; 10 lbs., \$5.25; 25 lbs., \$11.00.
- VERMINE. For eel, cut worms and wire worms, working in the soil. It can be applied to all vegetation. Pint, 65c; quart, \$1.00; gal., \$3.00.

WILSON'S O. K. PLANT SPRAY.

powerful yet harmless and efficient in-secticide for aphis, red spider, mildew scale, etc., for inside and outside spray-irg. Price, ½ pint, 40c; quart, \$1.00; gallon, \$3.00.

X. L. ALL-LIQUID INSECTICIDE. English preparation, purely nicotine. A spray for white fly, mealy bug, red spider, etc. Price, ½ gal., \$3.50; 1 gal., \$6.25.

CYANOGAS CALCIUM CYANIDE "G." Green-Aphis, white fly, thrips, soft house fumigant. scale, and mealy bug and control for crop-de-stroying rodents. Lb., 60c; 5 lbs., \$2.50; 25 lbs., \$8.50; 100 lbs., \$25.00 Write for leaflet.



Tree Tanglefoot





Stakes, Pots and Tubs

PLANT STAKES-A Full Line

CANE STAKES.

62

No.

Standard Grade. These run from 6 to 8 feet in length and weigh about 120 to 130 pounds per 1000. Price (if shipped from Chicago), per 100, \$1.45; 500 for \$5.00; per 1000; \$9.00. (If shipped from New York, per 100, \$1.70; 500 for \$6.00; per 1000, \$10.75.) Special price on larger lots on application.

Heavier Grade. ¼ run 8 to 9 ft.; ½ 9 to 10 ft.; balance 10 to 11 ft. Weight about 250 pounds per 1000. Price (if shipped from Chicago), per 100, \$2.25; 500 for \$8.75; 1000, \$15.50. (If shipped from New York, per 100, \$2.50; per 500, \$9.50; per 1000, \$17.00.)

Japanese Bamboo Stakes, Plain and Green Painted.

Per 100	Per 1000	Per 100 Per 1000
11/2 feet\$0.60	\$3.00	3 feet\$1.00 \$ 5.75
2 feet	3.95	3½ feet 1.10 6.50
2½ feet	4.75	4 feet 1.25 7.50
Natural. 6ft 1.50	11.00	Write for price in bale lots.

Pipe Stems, 4 to 6 ft. long, weight, per 1000, 54 lbs. F.O.B. Chicago, 100 for 90c; 500, \$3.50; 1000, \$6.25.

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

	Per 100		Per 100
Light, 11/2 feet	\$2.20	Light, 4 feet	
Light, 2 feet	3.50	Light, 5 feet	12.50
Light, 21/2 feet	4.90	Heavy, 3 feet	
Light, 3 feet	6.25	Heavy, 4 feet	
Light, 3½ feet	8.10	Heavy, 5 feet	

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

of Gauge, No. 9 Wire 100 1½ feet\$0.80	1000 \$ 5.50	No. 8 Wire 100 3½ feet \$1.90	1000 \$15 65
2 feet 1.00	7.25	4 feet 2.15	16.95
2½ feet 1.20	9.00	5 feet 2.50	
3 feet 1.40	10.50	6 feet 2.95	24.95

CLIP, Blake's Lever. A useful little article for fastening stakes to the cross wire. They never slip and are a great saving in both time and money. Price, \$2.25 per 1000. Samples mailed free.

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

SOD CRUSHERS.

No. 1 Machine. Total height, 46 inches; size of roll, 6x21 inches; suitable for 5,000 feet or less of glass. Each, \$21.00.

No. 2 Machine. Total height, 46 inches; size of roll, 6x42; suitable for large establishment. Each, \$31.00.

FLOWER TUBS "Richmond Style."

These are made of best seasoned White Virginia Cedar, securely bound with welded wire hoops. They are nicely painted green, paint of best oils. Florists will find them ready sellers where a substantial yet attractive tub of moderate price is required. Stamped steel



handles are also supplied at an additional charge as below. Prices F. O. B. Chicago or New York.

	Inside Top Diameter	Depth.	Price, Each	Four for
No. 1	6 in.	6 in.	\$0.75	\$2.90
No. 3	8 in.	8 in.	.90	3.50
No. 5	10 in.	9 in.	1.10	4.20
No. 7	12 in.	11 in.	1.55	5.80
No. 9	14 in.	13 in.	2.10	8.00
No. 11	16 in.	15 in.	2.65	10.20
No. 13	18 in.	17 in.	3.35	13.00
No. 14	19 in.	18 in.	4.20	16.20
	If handles are	ble beainor		

If handles are required, add 35c per tub.

Prices on pots subject to change without notice

NEPONSET PAPER FLOWER POTS

We are western agents for these pots. The cheapest Flower Pots on the market. They are made from Neponset Waterproof Fabric, and for lightness, cleanliness and cheapness have no equal. They are absolutely unbreakable, much lighter in weight than clay and are therefore splendid for shipping plants.



F. O. B. Chicago.

29.00

		Per 1000,	Per 1000,	Original	Gross wt.
Size,	Per	f. o. b.	f. o. b.	crates	of 1000
inch	100	New York	Chicago	hold	pots about
$2\frac{1}{4}$	\$0.60	\$ 3.80		1000	
21/2		4.25		1000	
3	90	5.60			
31/2	. 1.15	7.35	7.65	1000	35 lbs.
4	1.35	8.85	9.35.	500	46 lbs.
5		13.70	14.45	500	80 lbs.
6	2.70	18.00	19.00.	500	

FLOWER POTS, Standard Red

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

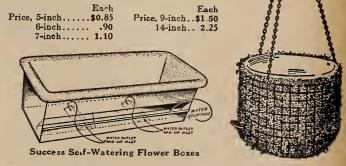
		in	of Pots crate				. of Pots n crate	
	2	in	1500	8.25 per	: 1000	6 in	117	\$ 6.60 per 100
	21/2	in	1200	11.00 per	1000	7 in	. 99	10.90 per 100
•	3	in	800	14.00 per	1000			15.20 per 100
			360					21.75 per 100 29.00 per 100
	5	in	240	4.45 per	100			58.00 per 100

EARTHENWARE HANGING BASKETS, Terra Cotta

	and mining h	TIOTEL	io, iciia cotta	
7 inch 8 inch			Each ch\$0.50 ch	Dos \$4.60 6.00
	AZALEA POTS, al	s <mark>o suit</mark>	able for Boston	Ferns
	No. of Pots	Per	No. of Pots	Per
	in crate	100	in crate	100
	6 inch	\$ 6.60	9 inch28	\$21.75
	7 inch 99	10.90	10 inch24	. 29.00
	8 inch 50	15.20	12 inch 6	. 58.00
BULB PANS	Dos. Per 100		Dee	De= 140
5 inch	\$0.80 \$4.45	0:-	Dos. ch\$2.25	Per 100
		0 11	CH	\$15.20

THE LITTLE WONDER NO-DRIP HANG-

ING BASKET. A self-watering basket which gives the plants plenty of air and perfect drainage, thus promoting the greatest possible growth. The patented irrigator and nodrip feature of this basket make it an ideal basket for either porch or inside use.



SUCCESS SELF-WATERING FLOWER BOXES. Are substantially constructed of galvanized sheet steel, lock seamed and soldered watertight.

Outside dimensions	of Window Boxes.	Model A.	
Length	Width	Depth	Price
24 inch	8½ inch	6¼ inch	\$1.65
30 inch	81/2 inch	6¼ inch	2.10
36 inch	8½ inch	6¼ inch	2.85
42 inch	8½ inch	6¼ inch	3.50
Packed six of	a size in a crate.	10% discount in crate lots.	



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



Nu Idea Silk Fibre Ribbon. Used for tying mats and crepe paper around pots, also used for making bows for basket and wreath work. Put up in 50-yard spools. Comes in all colors. Price per spool, \$1.25. Box of 20 spools at \$1.15 spool.

New Idea Fibre

doz. \$1.00.

Metaline Shower Ribbon No. 2. 50-yard spool, \$1.00. Pecot Edge Ribbon. Suitable for plant decorations, bridal sprays, etc.; white and pink. No. 2, spool of 50 yards, \$1.25.

No. 1 Baby Ribbon. Any color. Spool of 50 yards, 65c; doz., \$7.00.

Fibre Ribbon. Silk finish, 1-inch width; all colors. 50-yard bolt, \$1.50.

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

Metaline. 6-inch, 3 stripe edges, highly lustrous, adaptable for basket and funeral work. 40-yard pieces, per yard, 8½c.

Ribbonzene Crinkle Ribbon No. 1. All colors. 500-yard spool, \$1.50; doz. spools, \$15.00.

Valley Pattern Chiffon. Pink and white, 6-inch, per yard, 81/2c.

Dotted Chiffon, all shades. In bolts of 40 to 45 yards. Sold only

in original bolts. 4-inch, per yard, 7½c; 6-inch, per yard, 8½c. CHIFFON, all shades. In bolts of 40 to 45 yards. We do not sell less than a bolt of a shade. Four-inch, per yard, 61/2c; 6-inch. per yard, 71/2c.

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

Corsage Pins, 4-inch; assorted colors. Per gross, \$2.00. Corsage Ties (Cord and Tassels). Per doz., 65c; per gross, \$6.50.

Labels, Paper and Pot Covers

LABELS (Pot). We carry the best quality of Wooden Labels made. They are smooth, strong and neat. Per 1000 Plain Painted In lots of 5,000 we allow a discount of 5 per cent. Wooden, 4-in., plain, 10,000, \$12.00..... \$1.30 4 "painted, 10,000, \$15.50..... 5 " " \$1.65 " •••••• 2.10 1.50 6 " " 1.952.508 " ** 6.35 5.45 10 " 7.75 6.65 12 " " 9.20 10.75 LABELS (Tree). Painted Plain Wooden, 3½ in. iron wired.....per 1000..... \$1.60 \$2.00 66 $3\frac{1}{2}$ in. copper wired.....per 1000..... 2.351.95COPPER LABELS. Wired, indestructible. Per 100, \$1.60; larger size, per 100, \$2.25. CYPRESS LABELS. For use outside. Very lasting under all weather conditions. Splendid for perennial plants. Made of 3/8 inch timber. Paint with white lead before using, and write before paint dries. Length, 16 inches......per 100, \$3.50 ZINC TREE LABELS. For an enduring label these are unsurpassed. They last for many years. The writing is done with an ordinary lead pencil, gets plainer with age. They are copper wired and measure 3³/₄x³/₄ inches. Price per 100, \$1.60. PENCILS, Weatherproof. For marking labels. Each, 10c; PAPER. Prices on Paper subject to Market changes.

Manilla Tissue. Regular grade, 24x36 inches, f.o.b. Chicago, ream (400 sheets), \$1.00; 10 reams (4000 sheets), \$9.00; f.o. b. N. Y., ream (480 sheets), \$1.20; 10 reams (4800 shts.), \$11.00.

- American Beauty Tissue. 24x36 inches, f. o. b. New York, ream (480 sheets), \$1.60; 10 reams (4800 sheets), \$14.50; f.o.b. Chicago, ream (400 sheets), \$1.35; 10 reams (4000 sheets) \$12.00.
- Florists' Pure White Tissue. 24x36 inches, f. o. b. Chicago, 2000 sheets, \$7.00; 400 sheets, \$1.50; f. o. b. New York, 2400 sheets, \$8.40; 480 sheets, \$1.80.
- White Wax. Medium, 24x36 inches; f.o.b. Chicago, 400 sheets, \$2.00; f.o.b. New York, 480 sheets, \$2.50.

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

Green Wax Paper. 3-inch rolls; a time-saver and no waste; 12 lbs. to a box. Per box of 12 rolls, \$2.90.

Waterproof Crepe Paper. In green, pink, lavender, yellow and purple; per roll, 40c; per doz, \$4.00; carton of 50 rolls, \$15.50.

Florists' Watermarked Wrapping Paper. "Say it with Flowers" combining two essentials, Paper and Publicity. Made in two colors bleached white and cloud green. Rolls, sizes 24 in., 30 in., 36 in. wide. Price per lb., 15c. Write for prices in larger quantities. Kraft Wrapping in rolls, all weights and sizes. Price, per lb., 9c.

POT COVERS, Crepe Paper. Rubber bands running through them for adjustment on pot; are without bottom. Doz. 100 \$5.50 7.50
 No. 1—To cover 5 or 6-in. pot.
 \$0.85

 No. 2—To cover 6 or 7-in. pot.
 1.00

 No. 3—To cover 8 or 9-in. pot.
 1.35

 No. 4—To cover 10-in pot.
 1.50
 9.00 No. 4-To cover 10-in. pot..... 1.5011.00

MATTING, Porto Rico. These artistic mattings used for decorating all blooming plants. Solid Colors, Per doz., \$3.00.



6-inch, 8-inch,

.09 .09 ½ .13 ½ .20 .24 .08

13.00 19.25 23.00 7.50

14.00

10-inch, 12-inch,

.20

23.00

....

·····

10-inch, "…… 12-inch, "…… 3x 6-inch, Oval…… 4x 8-inch, "……

Violet or Green Foil. Perlb., 45c; 10lbs., \$4.00;

25 lbs., \$9.50. BULL DOG CLIPS. The clip with the grip. Per box of 1,000, 95c; 10 boxes for \$8.50.



BOLENS NEW MODEL "D" GARDEN TRACTOR AND COMBINATION LAWN MOWER

A light-weight, efficient garden tractor that exactly meets the requirements of the market gardener and suburban lent. This machine is flexible, easy to operate — any good-sized boy or girl can run it easily. It seeds, weeds and cultivates and mows the lawn, besides furnishing stationary power for light resident.

The BOLENS has a high-arched axle for clearance and a tool control for accurately guiding the machine in close weeding and cultivating. The handles are offset and the operator walks between the rows. The instant hitch makes it possible to change in a moment from cultivating to lawn

hitch makes it possible to using mowing or other work. We use the BOLENS in cultivating in the Vaughan's Nurseries and have found it to be a very efficient implement. The BOLENS uses standard wheel tools. PRICES F. O. B. PORT WASHINGTON, WIS.

OUTFIT No. 2, with cultivating frame for one and two rows, with two pair of weeding hoes and six cultivator teeth, \$206.40. OUTFIT No. 8, the same as Outfit No. 2, with addition of lawn mower attachment and 30-inch Timken equipped cutting unit, \$281.40. Complete catalog and price list on request.

Price. \$281.40

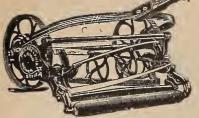
F. O. B. Factory

OUTFIT No. 8 Less cultivating parts.



OUTFIT No. 2 Showing part of tool equipment.

Lawn Supplies for Parks and Cemeteries Lawn Mowers Motor Mowers



Philadelphia Lawn Mower

The genuine Philadelphia Lawn Mowers are the recognized standard for high class machines. They are universally used in cometeries and parks, where they are run constantly, day after day. The ordinary mowers cannot stand such usage. We list the three highest grade machines made by the Philadelphia company. Write for catalog.

Style A. High wheel, all steel, very easy to run and light in weight. Ten-inch driving wheels. Long, large bearings, four blades, double ratchet. More of these mowers used by parks and estates than all other makes combined. Three gears on one side.

15 in.	17 in.	19 in.	21 in.
\$18.50	\$20.50	\$23.50]	\$25.50

Style K. Cylinder with 5 blades. Driving wheel 10 inches. Big bearings, bored with rifle-barrel sccuracy. Vanadium crucible steel blades. Very durable. Single pinion gears on both sides.

14 in.	16 in.	18 in.	20 in.
\$15.00	\$17.00	\$19.00	\$21.00

Graham. Named for the president of the Phila-delphia company. The finest lawn mower made. All steel cylinder, 4 blades. Driving wheels 10 inches. Train of gears for easy running on both sides. Bearings absolutely accurate. Wheels, gears and cylinders can be removed without disturbing other adjustments.

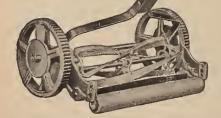
17 in.	19 in.
\$23.50	\$25.50

Philadelphia Grass Collectors. Have a galvanized iron bottom and never-rip cloth connections. Always be careful to state size and style of Mower when ordering.

E	ach	Each
14-inch\$3	.00 18-in	nch\$4.00
15-inch 3	.25 19-in	nch 4.25
16-inch 3	.50 20-in	nch 4.50
17-inch 3	.75 21-in	nch 4.75

Pilot Ball-Bearing

A Reasonably Priced Durable Lawn Mower.



Drive Wheels-9 inches; open spoke design; revolve on steel bearings.

Reel-51/2 inches in diameter; malleable spiders; steel shaft.

Gears-Double; one in each wheel; flat steel pawls. Blades-Four crucible tool steel, hardened and tempered.

Ball-Bearings-Self-adjusting; dust-proof.

Bottom Knife-Tool stcel; self-sharpening.

This mower is very graceful in outline and one of the easiest-running machines on the market. Handsomely gold de

finished in corations.	aluminum	bronze	with	blue	and	
4-inch	16-inch		18-i	ach		
\$9.00	\$9.50		\$1	0.00		



Coldwell's Model "L." Combination Motor Lawn Mower and Roller; it is powered with a 31/2 horse power Fuller and Johnson 4-cycle motor. Hand-controlled lawn mower with plenty of reserve power which will make it possible to cut close up to and around trees, shrubbery, walks, driveways and extreme grades. Width of cut 25 inches. Full width drive roller, will cut 6 acres per day on a gallon of gasoline. Shipping weight crated 400 lbs. Price, \$350.00.

Model "R." Similar to Model "L" with less refinements, made to meet demand of a high-grade motor Mower at a minimum price. Shipping weight 450 lbs. crated

Price, \$260.00. Write us for price and leaflet on Bolen's Motor Mowers. Model "H" 30-inch cut. Price, \$425.00. Write

us for booklet.

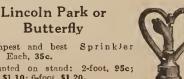
ROTARY and OSCILATING SPRINKLER



The Evanston Sprinkler



Solution of the set lawn sprink-tion of the best lawn sprink-tion of the best lawn sprink-ter on the market; has no revolving parts to wear out and will not clog with sand dirt. Gives an even dis-tribution of water over a large area. The fineness and symmetry of its spray makes it especially desirable for new lawns and flower gardens. Its location may be changed while under full working head with perfect case, by the aid of a wire or cord. Weight 2 lbs. Each, 70c; 3 for \$2.00.



Ø

Cheapest and best Sprinkler made. Each, 35c.

Mounted on stand: 2-foot, 95c; 4-foot, \$1.10; 6-foot, \$1.20.

Butterfly

Philadelphia Lawn Trimmer

Does what Lawn Mower leaves undone. Having one side without wheel, it can run close to walls and trees, cutting grass clean and quick. Can also be used for trimming edges of walks, etc.

Price, each, \$9.75 complete.



Gem Lawn Sweeper

Genuine Dunham Water-Weight Rollers

Weight Rollers Water Ballast Lawn Rollers, steel handles, roller bearings, acetylene welded drums with anti-turf-tear-ing tires, positively non-rust shut water entrance. The most efficient and easiest running roller made. Weighs 50% more when filled with sand. Water is more convenient.

more con,						
	Diam.	Lengtl	h Sec-	Wt.,	Filled	
No.	in.	in.	tions	empty	water	Price
WB5 WB7	18	24	1	85	265	\$15.50
WB7	24	24	ĩ	110	420	17.50
WB9	24	32	ī	130	565	19.50
	a rollers v					
than the r	oller-bear	ing rol	lers	under.	JING IS ON Y	*IGH UCI
	Diam.			Wt.	Filled	
No.						Price
WB2	. 14					\$11.00
WB4	. 18					12.50
				-	200	12.30
	W	leed	KI	er		
Herbici	de. For	use in	cleari	ng gra	iss and	weeds
from roads						
parts of wa						
Qt60c	1/2-gal	\$1.00	1-gal.	.\$1.50	5-gal	\$7.00
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Scythe Blades English, riveted back, 30-inch, \$2.75; 36-inch. \$3.00; Scythe Snath, each, \$1.50 Scythe Stone. Natural, 15c each

VAUGEAN'S SEED STORE, CHICAGO AND NEW YORK, BOOK FOR FLORISTS 67N VAUGHAN'S HIGH-GRADE FERTILIZERS

Prices for Florists F. O. B. New York on ton lots. Cartage charged on smaller quantities. The Yield and Quality of Vegetables Depend Upon Continuous and Rapid Growth

It has been demonstrated that market-garden crops of the best quality are those which are grown under conditions which permit of a continuous and rapid development. Any delay in the growth of a lettuce or radish causes that sharp and pungent flavor of the former and the bitterness and toughened fbre of the latter, beets become stringy, etc. Plant food of the right amount and kind controls the yield and quality of market-garden products more than

VAUGHAN'S LAWN AND GARDEN FERTILIZER

VAUGHAN'S LAWN AND GARDEN FERTILIZER Formula 3-12-4, meaning 3 per cent ammonia, 12 per cent phosphoric acid, 4 per cent potash. A very desirable high grade all around fer-tilizer. There is sufficient ammonia to give the young plants a quick and vigorous start and maintain a healthy growth. Grass and early garden truck need lots of phosphoric acid, which this supplies. For lawns, make first appli-cation in the early spring when frost is out of the ground, distribute evenly 25 pounds of fertilizer to every 1,000 square feet of lawn. In seeding down a new lawn, scatter double the amount, 50 pounds of fertilizer in every 1,000 square feet; rake thoroughly, then sow seed. 5 lbs., 45c: 10 lbs., 80c; 25 lbs., \$1.15; 50 lbs., \$2.10; 100 lbs., \$3.80; 250 lbs., \$8.75; 500 lbs., \$17.00; 1000 lbs., \$33.00; 2000 lbs., \$61.00. VAUGHAN'S 3-8-6 FERTILIZER. Drepard for such crops that require a quick, strong fertilizer; should be mixed well into the soil. Adapted for tobacco, hops, potatoes, flax, sugar beets, early cabbage, cauliflower, celery, fruits, especially strawberries, suitable for all soils (except sour). Quantity of pounds to be used per acre: Corn, 300 to 500; Clover, 200; Timothy, 200; Pasture, 200 6 00; Early Cabbage and Melons, 400 to 800; Peas, 400 to 800; Pastre, 200 bls., \$2:5; 100 lbs., \$3:7; 250 lbs., \$8.5; 500 lbs., \$16.9; 100 lbs., \$31.75; 2000 lbs., \$55.50. BONE BLOOD AND PORTASH lbs., \$2.25; 100 lbs., \$55.50.

BONE, BLOOD AND POTASH

Fertilizer Mixture (Analysis) 5-8-7

This is our best brand of concentrated manure; excellent for mixing into potting soil or as a top dressing. It is a money-maker. For potting soil, use about 20 pounds to a cubic yard of soil, and for the dressing scatter it about as thick as lawn grass is sown, after loosening the surface of the soil. It is excellent for Carnations if applied by the end of October or in November. It can also be applied as a liquid manure by using an 8-inch potful to a barrel of water. 25 lbs., \$1.35; 50 lbs., \$2.25; 100 lbs., \$3.90; 500 lbs., \$17.35; 1000 lbs., \$32.65; 2000 lbs., \$59.75.

\$32.65; 2000 lbs., \$59.75. BONE AND BLOOD. except it is used in connection with potash, salts, or hardwood ashes, and if so used it is especially adapted to fruits, if applied early. For garden crops use 500 lbs. per acre. Price, 25 lbs., \$1.50; 50 lbs.. \$2.70; 100 lbs., \$4.80; 250 lbs., \$11.30; 500 lbs., \$21.50; 1000 lbs., \$41.00; 2000 lbs., \$78.00.

VAUGHAN'S FERTILIZER MIXTURE 2-12-2 For fruit trees

fruits, garden truck, tobacco, etc. Quick in starting, lasting in effect, giving firm, healthy growth and developing the fruit. Quantity of pounds to be used per acre: Beet, 500 to 1500; Carrot, 300 to 800; Parsnip, 400 to 1000; Potato, 500 to 1000; Sage, 200 to 600; Salsify, 500 to 1000; Turnip, 500 to 1000; Blackberries, 400 to 800; Grapes, 400 to 500. Strawberries 500 to 1000; Price, 25 lbs., \$1.15; 50 lbs., \$1.80; 100 lbs., \$3.00; 250 lbs., \$7.20; 500 lbs., \$13.45; 1000 lbs., \$24.75; 2000 lbs., \$44.50.

DRIED BLOOD For top-dressing, for mixing with the soil, and for applying in liquid form, it is one of the best and safest nitrogenous fertilizers. It is splendid for roses, carna-tions, chrysanthemums and all kinds of pot plants. Price, 25 lbs., \$2.55; 50 lbs., \$4.25; 100 lbs., \$8.00; 250 lbs., \$19.25; 500 lbs., \$36.75: 1000 lbs., \$70.00; ton, \$137.00.

ACID PHOSPHATE. Sixteen per cent available. Bone phos-phate the most available form. Used on grain crops and others requiring an excessive amount of phosphoric acid, Price, 25 lbs., \$1.10; 50 lbs., \$1.50; 100 lbs., \$22.15; 250 lbs., \$4.60; 500 lbs., \$8.30; 1000 lbs., \$15.00; 2000 lbs., \$29.50.

PURE RAW BONE. Coarse ground. (Ask us for sample.) This material guaranteed analysis and special low price. Price, per 100 lbs., \$3.75; 500 lbs., \$16.00; 1000 lbs., \$29.00; ton, \$54.00.

MURIATE OF POTASH. Imported Potash once again available, should crops. Price, 25 lbs., \$1.60; 50 lbs., \$2.65; 100 lbs., \$4.10; 500 lbs., \$19.25; 1000 lbs., \$37.50.

\$19.25; 1000 lbs., \$37.50.
 HARDWOOD ASHES. except nitrogen. If used on the lawn at the rate of a ton or more per acre as a first application, and annual dreasing of three hundred pounds afterwards, will insure a thrifty growth of dark color, exemption from ill effects of dry weather and freedom from weeds. Price, 25 lbs., 85c; 50 lbs., \$1.40; 100 lbs., \$2.45; 500 lbs., \$9.15; 1000 lbs., \$15.25; 2000 lbs., \$26.50.
 HORN SHAVINGS. Quick-acting and lasting. Price, 5 lbs., 95c; 10 lbs., \$1.50; 25 lbs., \$2.5; 50 lbs., \$4.10; 100 lbs., \$7.25; 500 lbs., \$31.00

500 lbs., \$31.00.

HUMUS "Hyper Humus "Brand. Packed in 100-lb. wooden cases isfactory container. Price, per case, \$3.25; 5 cases, \$3.00 each.

any other condition, and it is neither wise nor economical to depend upon the natural condition of the soil or the application of stable manure only for profitable cross.

Prices are unsettled. In case market declines, orders will be filled at market prices, and difference refunded.

VAUGHAN'S "ROSE GROWER" BONE MEAL

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, 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 upon the Western prairies. Our "Rose Grower" Bone has been slightly steamed to soften it and is thus quicker in its action. Analysis: Ammonia, 4½ per cent; total phosphoric acid. 22 per cent; bone phosphate, 48 to 54 per cent. Price, 5 lbs., 50c; 10 lbs., 95c; 25 lbs., \$1.65; 50 lbs., \$2.80; 100 lbs., \$4.40; 250 lbs., \$10.75; 500 lbs., \$19.50; 1000 lbs.., \$36.25; 2000 lbs., \$67.50. Quantity Required.—For permanent pasture and mowing lands ½ to 1 ton per acre; for trees and vines, 2 to 4 quarts each; for top-dreesing, 1000 to 1500 lbs. per acre; rose beds and plants, 1 part to about 50 of soil; for starting a new lawn, as a base, 3 to 5 lbs., \$18.00; 1000 lbs., \$4.25; 2000 lbs., \$5.50. VAUGHAN'S SHEEP MANURE This is a pure, natural Mapure, and its effect is immediate; it is excellent for

This is a pure, natural Manure, and its effect is immediate; it is excellent for mixing with the soil for greenhouse plants—one part manure and six parts soil. Strewn over and dug into the vegetable garden or placed directly in drills or hills, it promotes a rapid, steady growth until maturity. It makes the richest, safest and quickest Liquid Manure. For use in liquid form, one pound to five gallons of water will make a liquid which can be used with safety daily if necessary. Price, 25 lbs., \$1.35; 50 lbs., \$1.90; 100 lbs., \$2.60; 500 lbs., \$12.00; 1000 lbs., \$23.00; 2000 lbs., \$44.00.

SCOTCH SOOT. (Genuine Imported.) Gardeners know the value of the genuine article for stimu-lating a healthy growth of dark green foliage, and its beneficial effect in freeing the soil from slugs, grubs and eut worms. Price, 25 lbs., \$1.70; 50 lbs.; \$2.90; 100 lbs., \$4.85; 500 lbs., \$21.50.

Nitrate of Soda is not MITRATE OF SODA or Chili Saltpeter. Nitrate of Soda is not a substitute for other Nitrogen to plants. Gardeners who are using farm manure should continue to use it, but use Nitrate of Soda in addition to other fertilizers. If your object is to grow maximum crops you must furnish the plant with Nitrogen For the Home Garden apply as a solution one ounce to two gallons of water. Price (subject to market changes), 25 lbs., \$1.65; 50 lbs., \$2.75; 100 lbs., \$4.85; 500 lbs., \$25.00; 1000 lbs., \$4.60. Write for prices on larger quantities.

SULPHATE OF AMMONIA leaf development or rapid growth is desired. Use 1 pound to 50 scuare feet of ground or bench, or a tablespoonful to a bushel of soil, or 3 gallons of water. Price, 25 lbs., \$1.90: 50 lbs., \$3.50; 100 lbs., \$5.85; 500 lbs., \$24.00.

SHREDDED CATTLE MANURE. An efficient, high-grade natural fertilizer for all general purposes, manufactured by special process from selected fresh cleanings from cattle pens. Price, 100 lbs., \$3.40; 500 lbs., \$16.25; 1000 lbs., \$30.25; 2000 lbs., \$57.50.

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

Ib. can, 75c; 50 lbs. for \$11.00. Write us for prices on larger quantities. THOMPSON'S "SPECIAL" TOP DRESSING Chrysanthe-

mum Manure An excellent stimulating manure for top dressing for Chrysanthemums and similar plants. It is entirely soluble and very powerful, especially suitable for top dressing plants in pots during the growing season. Price, 7 lbs., \$1.10; 14 lbs., \$1.75; 28 lbs., \$3.25; 56 lbs., \$6.00.

THOMPSON'S VINE PLANT AND VEGETABLE MANURE

So compounded as to combine stimulating with lasting effects. A safe and reliable Food and Stimulant for every Fruit-bearing plant, for Foliage and Flowering Plants, for Vegetables and out-door Plants of every description; admirably adapted for mixing with the soil when potting in the proportion of 4 lbs. to each wheelbarrow of soil. Price, 14 lbs., \$1.50; 28 lbs., \$2.75; 56 lbs., \$5.00; 112 lbs., \$9.00.

PURE ICHTHEMIC GUANO. An Ideal Plant Food, that exactly fulfills all the requirements of Plants DIRECTIONS FOR USE. (1) In the dry state, 1 to 2 ounces to the square yard of ground. (2) In a liquid state, a tablespoonful to a gallon of water in the case of pot plants, about three times a week. (3) In a dry state mix with soil, when potting, 1 part to 100 parts of soil. Imported in original bags of 112 lbs. each. 28 lbs., \$2.50; 56 lbs., \$4.25; 112 lbs., \$8.00.

112 lbs., \$8.00. CLAY'S FERTILIZER. This valuable imported manure is especially rec-ommended to all who grow either fruit, flowers or vegetables, and wish to bring them to the highest perfection. It should also be used in potting soil as a top-dressing. Price, 7 lbs., \$1.10; 14 lbs., \$2.00; 28 lbs., \$3.50; 56 lbs., \$6.50; 112 lbs., \$12.00.

PLANTPEP. Plant food fór house plants, lawn and garden, makes 'em grow. Analysis—Nitrogen, 14%; Phosphoric acid, 12%; Potash, 10%. Put up in two sizes, the 2-oz. size in neatly designed envelopes. 24 in each carton, retail, each, 15c. Price, per carton of 24, \$2.40. The 8-oz, size in handsome lithographed tin containers, with friction cover. 12 in each carton, retail, each, 50c. Price, per carton of 12 cans, \$4.00.

IMPORTANT. The prices on this page are based on present prices of fertilizers and are subject to change as market fluctuates. We are not responsible for loss of weight, due to evaporation, of imported fertilizers.





Vaughan's New Loop Store in Center of Chicago

2 per cent discount for cash in ten

not having an account with us should come with cash remittance to cover same, from which deduct 2 per cent. (Don't forget to add postage if ordered by mail.) C. O. D. We prefer not to send goods C.O.D., but when wanted

in that manner some money must accompany order. PERISHABLE STOCK, Plants, Bulbs, etc., are POSITIVELY not sent C.O.D.

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

you wish to use; there is no other sure way of correct routing. DO NOT use the words send, ship, forward—they mean nothing. State distinctly: Mail, Express or Freight.

DISCOUNTS on seeds in packets selected from our retail catalogue: 20 per cent on orders for packets amounting to \$2.00 and over. No discount on smaller orders. No discount on special cut-rate collections from retail catalogue.

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

Terms of Business

Please read carefully the following instructions and rules before ordering. Those who are explicit in all details when ordering, save much of our time and their own in avoiding correspondence regarding orders, and receive prompt ship-ALL PRICES SUBJECT TO CHANCE. ments.

ers

TERMS OF PAYMENT. To customers of approved credit, 60 days, except on stocks always sold for cash, see other pages. Special days (from these list prices only, not from "Special" mail quotations and excepting **net cash** items).

FIRST ORDERS from all firms

BOOK ACCOUNTS. Customwho wish to open accounts will please supply usual trade reference or property statement. If the business is a partnership or a corporation, be sure to give the names of partners or officers and

Vaughan s Fancy-Leaved Caladiums

sign orders. Some individual name should be signed to all orders. A typewritten or rubber stamp signature is insufficient We do not open new accounts for cash goods.

All "Holiday Stocks" are sold strictly on cash terms.

signatures of those authorized to

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

harvested are subject to pro rata delivery in case of short crop.

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