BOOK FOR FLORISTS

Autumn 1937



Vaughan's Swiss Giant Pansies



CHICAGO

•

NEW YORK

Dutch Bulb Crop Seriously Short

As announced by the trade papers, the Dutch bulb crop is the shortest we have ever known.

We have been notified that our orders of some varieties may be reduced and that sizes in some cases may be smaller than normal. Nevertheless, we are assured, forcing quality will be excellent.

Delivery will be made on each order with the best stock obtainable. On short items we will fill as nearly in full as possible. No substitutions will be made except after notice to buyer and with his consent.

We urge early orders, since there is every indication that all available stocks will be quickly exhausted.

Hardy Narcissi Also Scarce

Narcissus crops in Oregon and Washington were short and prices are strong. All hardy narcissi offered in this catalog are top size, Northwestern grown. Bulbs from other sections may be offered, but not by us.

Remember, in comparing Dutch bulb prices, WE PAY OCEAN FREIGHT AND DUTY. You are not asked for cash payment of these items, and other added expenses, on delivery of bulbs, as is the case with some American importers. While prices cover these items, they are much reduced on your order by savings due to large volume handling.

Double Your Money on Tulips Sold from this Attractive Display

MERCHANDISING of bulbs by local dealers is rapidly growing. This business belongs to the florist, who can supply expert advice to purchasers. Profits are large; there is no spoilage; and the business harmonizes with the florist line, an important point. Our beautiful display box will be an ornament in any flower shop.

Vaughan's ten-compartment display box, staunchly made of 100 point cardboard printed in brilliant colors, will hold 500 bulbs, 50 each of ten varieties.

This beautiful display box, with 500 First Size May-flowering tulips, 50 each of ten named varieties, separately bagged, \$14.00; 1,000 Second Size May-flowering Tulips, 100 each of ten named varieties, separately bagged, and display box, \$25.50, f. o. b. Chicago or New York.

The varieties in this collection are the most popular: Prof. Rawenhoff, F. Sanders, Princess Elizabeth, Dream, Dido, Moonlight, Grenadier, Picotee, Bronze Queen, Pride of Haarlem. You retail them for 65 cents per dozen, and your profit equals your investment. After the display box and first collection have been bought, refill orders will be accepted for \$13.50 for 500 bulbs, 50 each of the same 10 varieties, in bags of 50; or \$26.50 for 1.000 bulbs, 100 each of the same ten varieties, 50 in the bag. As each compartment in the box holds easily 50 bulbs, it is convenient to transfer the entire bagful to the proper bin when the latter is empty. This prevents mixtures and loss of bulbs.



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

Counter Space Needed, 13x29 Inches.

The display box with its garden design printed in brilliant eolors, occupies very little space on your counter. It is an ornament to any store. It solves the problem of offering bulbs for sale in the retail shop, without danger of mixing varieties, and losing stock.

Varieties in This Offer Illustrated on Back Cover

CHICAGO 601 West Jackson Blvd. Vaughan's Seed Store

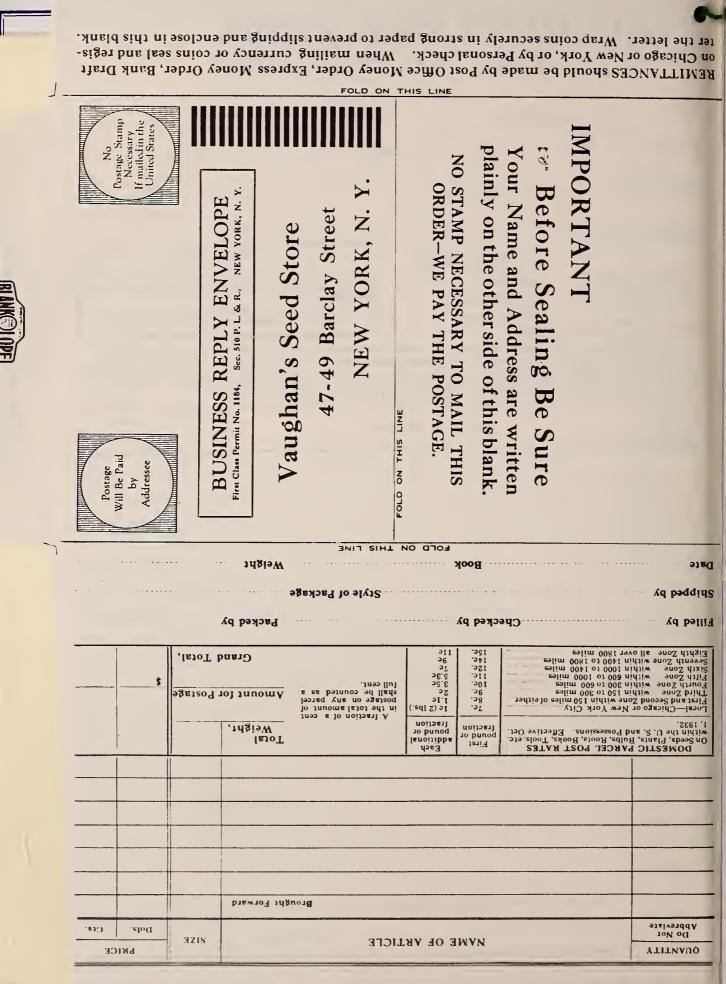
NEW YORK 47-49 Barclay Street

ALL PRICES IN THIS CATALOG SUBJECT TO CHANGE WITHOUT NOTICE

	UGHAN'S SEED STORE Street, <u>NEW YORK</u> 601 West Jackson Blvd., <u>CHICAG</u>			
NAME Post Office Street, P. O. B	Write very plainly State			
or Rural Delive Express or Freight Office (SEND NO CURRENCY REGIST Make Money Ore ayable to Yaugh	If different { Forward Goods by from P. 0. } Forward Goods by AMOUNT ENCLOSED (Parcel I) CASH OR Money Order \$ UNLESS Draft or Check \$ ERED) Postage Stamps \$ Jers or Checks Postage Stamps \$	Post, Express RATES to Vill tell you W YORK	different : u in which or CHICA	zones, Zone GO.
matter of any see lizers, other than	EED STORE, Incorporated, gives no warranty, express.or implied, as to description, qua eds, bulbs or plants it sells, and will not be responsible for the crop; and it gives no warran in respect to analyses or other data expressly and lawfully required of the seller by statute ine seeds closely, test if desired, write us if anything is wrong and we will adjust.	ty, express o	iveness or a r implied, as	to ferti-
Do not Abbreviate	NAME OF ARTICLE	SIZE	Dols.	Cts.
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FOLD, SEAL AND MAIL

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Sell Vaughan's Seeds

Without Cost

Not a Cent of YOUR Money Tied Up When You Accept this Offer

UR packet seeds are supplied on consignment on the usual terms, but with unusual display material, and a unique method of direct delivery to you by parcel post. An assortment of flower seeds, or both flower and vegetable seeds as you choose, is sent you on consignment, to be sold at 40% commission. All flower seeds are 10 cents, and vegetables are some 5 cents, some 10 cents. Each rack is dated and bears a seed analyst's certificate of the purity and freshness of its seeds. At the end of the season you return the unsold packets in a bag supplied by us, and destroy the rack. You are credited with the returns and billed for the seeds sold, less 40%.

More Brilliant Color for Our New Display Racks!

Our illuminated display rack of exclusive design met with an enthusiastic reception in 1937, and for 1938 the same type rack will be retained with improved display value.

Replacing the simple legend "Vaughan's Seeds," at the top, will be a brilliantly colored panel, illuminated from behind, on which this legend will be intertwined with flowers and vegetables.

The picture shows the 1937 model of our new rack, and only faintly suggests its beauty. The brilliantly colored seed packets, in orderly array against the black background of the rack, are surrounded by a cream-colored frame which resembles the proscenium arch of the theater. It provides, in effect, a stage-setting, which concentrates attention on the merchandise, dramatizing its beauty.

Dimensions: It occupies 8 inches by $26\frac{1}{2}$ inches on the counter and is 34 inches tall. Two racks are supplied with each complete assortment, one for flowers, one for vegetables. Weight of rack, with seed, 8 pounds. Stand it anywhere, on counter, table or glass



Our New Rack Display Follows the Most Advanced Practice of Modern Art Display.

show case, it will do no damage, is easy to move about, and with an irresistible attraction, will draw the attention of every garden fan who catches sight of its colorful packets.

Our New Packets. All flower seed packets of 1938 will be $3\frac{1}{4}$ by $4\frac{1}{2}$ inches, same size as vegetable packets and all racks will be interchangeable, serving for either flower seed, or vegetable seed packets or both.

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

19

Fill out This Contract and Mail it to us NOW

We operate on a fixed quota which limits the number of assortments we have to place each year. A contract filed now will assure you of a place on the list of 1938 dealers; but if you delay, our quota may be filled. Please give references for the benefit of our credit department unless you have a rating or already have an account with us. This will save time and avoid the necessity of writing especially for them.

□ Flower and Vegetable Racks. □ Flower Seeds Only.

VAUGHAN'S SEED STORE

Commission Box Department 601 W. Jackson Blvd., Chicago, Ill.

Please forward, in due season one assortment of garden and flower seeds for me to sell on commission for the season of 1938. I agree to display this assortment and the advertising material sent with it, in my store, and to sell all the seeds possible. On or after July 1, when requested by you, I agree to return the unsold seeds by parcel post, and to pay, upon receipt of statement, the retail value of the seeds sold by me, less 40% commission. Unsold seeds returned by me are to be credited, and only the amount of seed actually sold less 40% commission, are to be billed. I further agree, when season is ended, to destroy the display rack furnished by you with the goods.

Your Firm Name_

Your Address_

TRADE REFERENCES:

Sign here___

Most Profitable Holiday Sideline Vaughan's True Floral Perfumes

From Satisfied Customers

"All in all your Perfumes prove to be a wonderful sideline. We have sold a lot of it and have been refilling our supply from time to time."

> H. A. Gentleman, Quincy, Ill.

"The Perfume and Cologne have certainly been wonderful sellers with us."

R. V. Boyle, Santa Fe, New Mexico

"Your Perfume is a wonderful sideline for any florist. It is the best there is for the price." Rieman's Flower Shop, Connersville, Ind.

Floral perfumes are no longer an experiment as a florist's sideline. Florists throughout the United States find women recognizing that "flowers and perfumes are natural affinities," and buying perfumes from them every day.

During the past year, more than 900 florists have been developing a highly profitable business in our perfumes. They can now undersell their local department stores, while giving their customers a product unsurpassed by any perfume line.

Many report as high as 60% repeat business. Their customers come back time after time. It doesn't seem to matter whether they do a "class" business or a "mass" business.

One of America's leading quality florists sells \$100.00 a week, while another florist not many blocks away (who caters to the 50c a dozen rose trade) does almost as well.

The guality of Vaughan's True Floral Perfumes sells the particular customer, while those who buy on price are surprised at the outstanding values.

Here is a line that will not only increase your volume at a handsome profit, but will bring in new customers who are ready to spend money on a luxury item. Perfumes build your regular business as well as sideline extra sales.

To make it easy for you to go into this highly profitable sideline, we have made up an assortment of the odors that experience has proved will sell best in florist shops. Back of this assortment is the experience of over 900 florists.



If at the end of 90 days you are disappointed in sales, you may return Mirror Display and unsold bottles for credit to your account.

HERE IS WHAT YOU GET FOR \$12.00

This assortment includes everything you need to go into the perfume business—all display material, testing samples, direct mail folders, etc.

48 one-dram bottles of perfume (12 Gardenia, 12 Lilac, 6 Frangipani, 6 Wild Rose, 6 Sweet Pea, 6 Violet).—Retail Value, at 50c per dram.....\$24.00

FREE DEMONSTRATION

- 6 testing samples (one each odor), retail value, \$3.00.
- Modern Chromium display stand, value \$2.50.
- Display Cards.
- Consumers' folders for mailing. Not imprinted.

Total Sale Value\$	24.00
Price to You	12.00
YOUR PROFIT	12.00

REFILLS: One-dram perfumes, \$3 per doz. F.O.B. Chicago

(If imprinted folders are wanted, these can be had at 50c per 100 or \$2.00 per 1,000. Perfumed blotters, to enclose with statements, consumers' folders, etc., are available at 50c per 100; \$2.00 per 1,000. These are highly effective and bring in many customers.) VAUGHAN'S SEED STORE, CHICAGO AND NEW YORK, BOOK FOR FLORISTS



QUEEN OF PINKS

LA VICTORIA

L'INNOCENCE

GRAND MAITRE

Imported Hyacinths of Good Quality HYACINTHS of this year's crop are of excellent quality even with an unfavorable growing scason. Due to the control measures of the Dutch government prices are about the same as at Low Prices



French-Roman Hyacinths

These extremely early flowering hyacinths with their long spikes and well placed bells make excellent material for design work, when stock is scarce. Also very useful for retail cutflower work during the holidays. Grow in flats and use for cutting same as Paper Whites.

Doz.	100	1000
12-15 centimeters White\$0.85	\$ 6 00	\$55.00
13-14 centimeters White 1.05	7.50	70.00
12 centimeters and up. Blue, or light pink75	5.00	45.00

last year, but they remain on a much lower basis than for many years previous.

At present prices hyacinths offer to the florist one of the best opportunities to grow at a minimum risk and cost pot plants of first quality, which can be sold at good prices in the spring market. Miniature size bulbs grown in flats for cut flowers offer a sure crop and good profit. 100 1.000

	D02.	100	1,000			
19 ctms. and up (Top size) (named as below).	\$1.60	\$10.50	\$97.00			
18-19 ctms. (First size) (named as below)	1.20	8.75	82.50			
17-18 ctms. (Second size) (named as below)		7.50	70.00			
The following varieties we offer in the above three sizes						

early.

L'Innocence, pure white, com-

Single Blue

Bismarck, bright light blue. Dr. Lieber, lavender-blue.

Grand Maitre, dark porcelain, medium early.

King of the Blues, dark, medium early.

Queen of the Blues, light, fine spike.

Single White

Arentine Arendsen, pure white.

La Victoria, brilliant dark pink. Marconi, bright pink. Queen of Pinks, choice pink.

pact truss on short stem, fine for pots.

Single Red and Rose

Gertrude, rose-pink, medium

Single Yellow City of Haarlem, golden yellow. Yellow Hammer. 100 1,000

16-17 ctms. (Third size) (named varieties). . \$0.95 15-16 ctms. (Bedding size) (named varieties). .75 5.50 50.00 We offer the following varieties in the above two sizes.

Single Red and Rose

Gertrude, La Victoria, Marconi, Queen of Pinks.

Single White

L'Innocence.

Doz. 100 1,000 13-14 ctms. (Miniature size) (named as below) \$0.60 \$4.00 \$35.00 We offer the following varieties:

Gertrude, La Victoria, Mar-coni, Queen of the Pinks,

Doz. \$60 00 \$6 50

Single Blue

Dr. Lieber, Grand Maitre, King of the Blues, Queen of the Blues.

Single Yellow City of Haarlem. Yellow Hammer.

L'Innocence, Grand Maitre, Queen of the Blues.

aughan's Single Tulips

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

Varieties starred (\bigstar) are the kinds used by Florists for forcing. These varieties are also suitable for outdoor planting.

Single Scarlet, Orange and Crimson

Doz. 100 1,000 7a Artus, deep scarlet; a splendid bedder. \$0 45 \$3 20 \$27 00

\star	8b	Belle Alliance, scarlet, good bedder or						
	7.	forcer	45	3	30	28	00	
×	/a	Brilliant Star, vermilion-scarlet; very early	45	3	30	28	00	
\star	8b	Couleur Cardinal, brilliant crimson;						
		fine bedder	45	- 3	30	28	00	
	7h	Cramoisi Brilliant, bright scarlet	45	3	20	27	00	
4		Fred Moore, dark orange, edged	*	-	20			
- X -	100		15	2	20	27	00	
		yellow				27		
	8a	Jonkoping, orange-red	65	4	50	40	00	
+		Prince of Austria, orange-vermilion;						
	0.0	large	45	3	30	28	00	
+	7h	Vermilion Brilliant, dazzling vermil-						
\sim		ion-scarlet, very fine for pots, and						
			50	2	40	29	00	
		showy bedder	50	ر	40	29	00	
		Size al a Wile it a						
		Single White						
		D	oz.	10	DO -	1.0	000	
	92	Diana, pure white; good forcer\$0						
×	OD	La Reine (Fancy), white and rose	4))	50	28	00	

★ ob La Reine (Fancy), white and rose	4)	2 20	20 00
★10a La Reine Maxima, white, changing			
shell pink	50	3 40	29 00
+18b Lady Boreel, pure white; fine forcer	50	3 50	30 00
15b White Swan (true), pure white	45	3 30	28 00
17a White Hawk, white; very fine			3 1 00
The filled rading willed, very interiors is a second		1 00	×1 00

Single Striped, Margined

ac de Berlin, clear corlat, al Doz. 100

🗶 ba	Duc de Berlin, clear scarlet, edged yel-					
	low\$0	50	\$3	40	\$29	00
★ 18a	General DeWet, golden, flushed and					
	stippled fiery-orange-scarlet	60	4	00	35	00
10b	Keizerskroon, red, with distinct wide					
	golden border, one of the finest early					
	tulips	65	4	30	38	00
8b	Van der Neer, purple	45	3	30	28	00

Single Yellow

	L	ЮZ.	- 10	10	1,000	
★10a	King of the Yellows, pure yellow\$0	45	\$3	30	\$28 00	
★ 7a	Mon Tresor, pure yellow; large cup	50	3	50	30 00	
★10b	Rising Sun, golden yellow	45	3	30	28 00	
★ 8b	Yellow Prince, golden yellow; fine forcer	45	3	30	28 00	



KEIZERSKROON

Single Pink and Rose

	Doz.	100	1,000
★ 7a Cullinan, rosy pink with white	\$0 50	\$3 45	\$29 00
★13b Flamingo, carmine-rose, white sha	ded 45	3 30	28 00
★12a Ibis, dark brilliant pink	45	3 30	28 00
12b Pink Beauty, bright rose-pink sha	ding		
to blush-white		3 40	29 00
8a Pink Perfection, fine pink	60	4 00	35 00
★ 9a Proserpine, glossy pink; forces ea	rly. 50	3 40	29 00
★ 8a Prosperity, fine pink	45	3 30	28 00
7b Rose Gris de Lin, delicate rose, flu	shed		
white	45	3 30	28 00
★ 7b Rose Luisante, brilliant deep pin	k 50	3 50	30 00
Extra Fine Mixture, our own bler	nd 45	3 10	26 00

Double Late Tulips

These flower with the Darwin tulips. The flowers are very large and full. Resemble peonies. 100 1.000

	L	юz.	11	0	1,0	00
15c	Blue Celeste, light purple\$0	65	\$4	30	\$38	00
15c	Epicure, large salmon rose edged lighter	75	5	00	45	00

Early Double Tulips

★ 8a

1,000

EXPLANATORY: The number preceding the name of the variety denotes the height in inches, while the letters a and b indicate their earliness of bloom-the a's flower together and are the earliest; the **b**'s flower together, but are somewhat late. ★Varieties starred are the kinds used by Florists for forcing

These varieties are also suitable for outdoor planting.

	Double Red	Doz.	10	00	1,00	00
★ 9a	Imperator Rubrorum, bright scarlet;					
	showy				\$30 (
9t	L'Aurora, new bright red; best of all				30 (
8t	Rubra Maxima, dazzling scarlet	50	- 3	40	29 (00
\star 9k	Vuurbaak, bright scarlet with orange					
	flush	50	3	40	29 (00
	Double Pink	Doz.	10	00	1,00	00
🛨 8a	Electra, beautiful dark-rose sport from					
A	Murillo		\$3	40	\$29 (00
🛨 7a	Murillo (Fancy), large pink sport, suf-					
	fused with white	45	3	3 0	28 (00
🛨 8a	Peach Blossom, bright pink	50	3	40	29 (00
	Queen of Pinks, large new rose pink.					
	Early and good stem	50	3	40	29 (00
15b	Triumphator, immense double pink,					
	dark salmon, an excellent variety		3	50	30 (00

Double Yellow

Doz.	100	1,000
★10a Couronne d'Or (Crown of Gold), beau-		
tiful rich golden yellow; fine forcer\$0 50	\$3 50	\$30 00
12b Tea Rose (Brimstone Beauty), pale		
yellow shaded apricot	3 30	28 00
★ 8a Mr. Van der Hoeff, pure yellow 50	3 40	29 00
8b Mr. Van Tubergen, rich golden yellow 55	3 70	32 00
Double White		
Doz.	100	1,000
10b Boule de Neige, pure white\$0 60	\$4 00	\$35 00
★12b Schoonoord (White Murillo), pure		
	3 70	3 2 00
Double Striped or Otherwise Col	ored	
	100	1.000
9b Mystery of India, terra cotta and	100	1,000
	\$4 00	\$36 00
★ 8b Orange Nassau, deep orange red 50	3 40	29 00
8b Tournesol, rcd and yellow; very showy 55	3 70	32 00

Toreador, scarlct-edgcd, buff-ycllow...

Extra Fine Mixture.....

3 50

45 3 20 27 00

30 00

50

Darwin Tulips

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

the second state of the se	Doz.	100	1,000
Afterglow, soft apricot orange, tinged pink	\$0 50	\$3 50	\$30 00
Baronne de la Tonnaye, (f) bright pink	45	3 30	28 00
Bartigon, (f) fiery crimson	45	3 30	28 00
Bleu Aimable, bright violet purple	45	3 30	28 00
Centenaire, rich violet-rose, good forcer	50	3 40	29 00
Clara Butt, (f) soft salmon-pink	45	3 30	28 00
City of Haarlem, (f) cardinal red	75	4 70	42 00
Dream, (f) soft lilac	45	3 30	28 00
Farncombe Sanders, (f) rich, brilliant scarlet	: 45	3 30) 28 00
Faust, satiny purple	60	3 70	32 00
Feu Brilliant, bright scarlet	65	4 50	40 00
Gloria Swanson, rosy-red	90	6 00)
King Harold, (f) dark maroon scarlet	45	3 30	
La Tulipe Noire, finest black	60	3 70) 32 00
Le Notre, rose shaded blush	50	3 40) 29 00
Matchless, delicate old rose, wonderful for pots	5 45	3 30) 28 00
Mme. Krelage, soft rose, margined blush	45	3 30	28 00
Mrs. Potter Palmer, glowing purple	50	3 40) 29 00
Mystery, dark shiny black	95	6 50)
Mrs. Mandel, violet-blue flushed lilac	60	4 00	
Philippe De Commines, velvety dark purple	. 45	3 30	28 00
President Taft, Deep crimson-maroon	80	5 50)
Pride of Haarlem, (f) carmine rose	45	3 30	28 00
Princess Elizabeth, (f) soft rose with silvery	7		
margin, white base. Extra fine forcer	50	3 40	29 00
Prof. Rawenhoff, cherry-rose, white, blue base	2 45		
Queen of Hearts, soft rose	75	5 00	
-			

DARWIN TULIPS—Continued	Doz	100	1,000
Rev. H. Ewbank, (f) vivid heliotrope-lilac	\$0 45	\$3 30	\$28 00
Santa Rosa, pure rose	55	3 70	32 00
Sir Trevor Lawrence, purplish violet	65	4 50	
The Bishop, violet blue	Wri	te for p	orices
Valentine, light violet	60	3 90	34 00
Venus, pure satin rose	60	3 90	34 00
Victoire D'Olivirea, (f), carmine red, good	1		
forcer		3 30	28 00
Wm. Copeland, (f), bright violet; for forcing.	45	3 30	28 00
White Queen, (f) white passing to pink		3 30	28 00
William Pitt, (f) brilliant carmine	Wri	te for j	orices
Yellow Giant, golden yellow	65	4 50	40 00
Zwanenberg, pure white, black anthers	75	4 90	$44 \ 00$
Zulu, rich velvety purple-black	50	3 90	29 00
FINEST MIXED		3 00	26 00

Triumph Tulips

This new race is the result of crosses between the Early Single Tulips and the Darwins. They can be forced very easily.

	Doz.	100	1,000
Alberio, deep wine-red	\$0 75	\$4 90	\$44 00
Aviator, (f), carmine-red	75	4 90	44 00
Algiba, purplish-mauve	50	3 50	30 00
Denbola, dark amaranth red, creamy white edge	80	5 50	50 00
Kansas, (f), snow white, yellow center	75	4 90	44 00
Lord Carnavon, pink, white edge	50	3 50	30 00
Prof. Tendeloo, red flushed violet	55	3 70	32 00
Telescopium, (f) violet rose	60	4 00	36 00
Thurban, carmine rose	60	4 00	35 00
Ursa Minor, (f) golden yellow	75	4 90	44 00
Mixed	55	3 70	32 00

May-Flowering or Cottage Tulips Doz. 100 1,000 Inglescombe Pink, (f) salmon-rose......\$0 45 \$3 30 \$28 00 Inglescombe Scarlet, brilliant scarlet, large

flower.....

	102.	- 11	JU	1,0	000	
Argo, yellow spotted red	\$0 55	\$3	75	\$33	00	
Albino, pure white, good forcer	75	4	90	44	00	
Arethusa, light crome yellow	75	5	00			
Avis Kennicott, deep yellow	55	3	70	32	00	
Bizards, all colors mixed	60	4	00	35	00	
Bouton d'Or, (f) pure yellow, fine for cutting.	45	3	30	28	00	
Byblooms, mixed flowers beautifully striped	fa					
with pink, crimson, scarlet, rose, blue and						
purple	60	4	00	35	00	
Carrara, pure white	75	4	90	44	00	
Dido, pink salmon, edged orange	50	3	40	29	00	
Fairy Queen, (f) rosy heliotrope	50	3	40	29	00	
Gesneriana Lutea, (f) golden yellow, sweet-						
scented. A splendid one under glass, on						
account of its color and perfume	50	3	40	29	00	
Glare of the Garden, brilliant crimson	60	4	00	35	00	
Grenadier, light orange	50	3	40	29	00	

Inglescombe Yellow, (f) rich yellow John Ruskin, salmon-rose with pale yellow 45 3 30 28 00 margin. Maiden's Blush (Picotee), (f) white recurved 45 3 30 28 00 50 3 50 31 00 petals, margined rose Marvel, amber yellow..... 60 3 90 34 00 Miss Blanche, pure white..... 50 3 50 30 00 50 3 50 31 00 60 4 00 35 00 Rosabella, pure pink..... The Fawn, (f) light grayish rose, changing to 50 3 40 29 00 45 3 20 27 00

45 3 30 28 00

90 6 50 60 00

Breeder Tulips

	• m			20		000
		oz.	-			000
Bacchus, dark violet blue	\$0	60	\$4	10	\$36	00
Bronze Queen, golden yellow bronze		45	3	30	28	00
Cardinal Manning, wine-red		50	3	60	31	00
Dillenburg, salmon-orange		80	5	50		
Don Pedro, coffee brown		60	3	90	34	00
Fairy Panorama, (f) terra-cotta and bronze.		50	3	60	31	00
Indian Chief, mahogany-red	1	05	- 7	50		
Golden Bronze, bronzy yellow		60	4	00	35	00
Jaune D'Ouef, outside petals rose and orange	,					
inside bronze and yellow		50	3	60	31	00
Louis XIV, rich purple with golden bronze						
margin		65	4	30	- 38	00
Lucifer, orange red		75	4	90	44	00
Prince of Orange, (f) orange scarlet edged light	t					
yellow		60	3	80	33	00
St. James, chestnut brown, flushed bronze,						
passing into gold		60	- 3	80	- 33	00
Turenne, bronze purple		60	4	00	35	00
Velvet King, maroon-purple		80	5	50		
Mixed, all colors		45	3	30		00
			-			

Parrot Tulips

Constantinople Gloriosa Price, each of above	Markgraaf	Cram (), \$3.40;	oisi Br	illiant \$29.00
FANTASY, pink EXTRA FINE MIXTU		.\$0 60		\$44 00
Lily-	Flowered Tu	lips		
Adonis, vivid rosy red. Alaska, golden yellow. Artemis, bright carmine Sirene, rich rose-pink.	rose.	. 60 . 60 . 60	4 00	$\begin{array}{ccc} 35 & 00 \\ 35 & 00 \\ 35 & 00 \\ 30 & 00 \end{array}$
Ren	nbrandt Tuli	DS		
Named Varieties		. 75	5 00 4 50	$\begin{array}{ccc} 45 & 00 \\ 40 & 00 \end{array}$
Botani	cal (Wild) T	ulips		
Clusiana, cherry-red and Eichleri, crimson-scarlet	d white	. 55	3 75 4 00	33 00 35 00

Kaufmanniana, creamy-white marked car-

mine yellow center....

Lily Bulbs

Lilium Vaughani Has the large flowers of the Giganteum type coupled with the blooming qualities of Erabu. The foliage is closely set, all the way up the stem, and it does not lose its foliage near the pot. In appearance, it is sturdier, and a better pot plant. The percentage of flowers from a 7 to 9-inch bulb is higher than any other type of Ciganteum.

7 to 9-inch (300 bulbs to case)	Write for
8 to 10-inch (225 bulbs to case)	Disco
9 to 10-inch (200 bulbs to case)	I fices

Lilium Giganteum

Owing to the unsettled condition of the Japanese Market, at the time this catalog goes to press, we are not pricing this item. Our northern grown stock will again come from the same selected fields as last season. Again this year the Japanese government Inspectors are pulling out all poor looking plants. Our customers may depend not only upon the best market prices, but on guaranteed grading—a vital point. Our arrangements in Japan provide for sclection of sound, well-shaped bulbs. Crescent-shaped, malformed and undersized bulbs are taken out. If any of our cases reach you with undergraded or inferior lily bulbs in them, ask us at once for disposition.

6 to	8-inch (400	to case))
7 to	9-inch (300	to case)	 	Write for Prices
8 to	9-inch (250	to case)	 	Write for Prices
8 to	10-inch (225	to case)	 	
9 to	10-inch (200	to case	(scarce)	 	1

Lilium Erabu

Growers must not force Erabu in great heat. A cool house, 60 to 65 degrees, with plenty of moisture is better, but they will certainly do best when grown in pots so they can be shifted into sections representing varying heights to give proper light and watering. 100 Case

6 to 8-inch (400 to case)\$	5 50	\$17 00
7 to 9-inch (300 to case)		17 00
8 to 10-inch (225 to case)		1800
9 to 10-inch (200 to case)		1800

Lilium Regale

The flowers are white, shading to yellow in the center, with a pink tinge on the outer edges. A strong grower, some 3 or 4 feet high. It is deliciously scented, and its extreme hardiness makes it a valuable lily for outdoor planting. Doz. Per 100 Pcr 1000

6-7	in	\$0	80	\$ 5	50	\$ 50 00
7-8	in	1	05	7	00	62 50
8-9	in	1	30	9	50	87 50
9-10	in	1	80	13	00	120 00

If wanted in quantity please write for prices.

Hardy Japan Lilies

Auratum-Gold-Banded

Flowers white, dotted crimson, with a clear gold		
through center of each petal; very fragrant. Doz.	100	
8 to 9 inches (180 bulbs to a case)\$1 35	\$ 9 00	Write
9 to 11 inches (125 bulbs to a case) 1 80	13 00	for
11 to 12 inches (90 bulbs to a case) 2 50	18 00	Prices

Auratum Platyphyllum

Speciosum Rubrum Magnificum

Flowers are of good substa	nee; will last a lo	ng time and	do not
all open at once. One of the be	est varieties for co	ld storage pu	rposes.
8 to 9 inches (200 bulbs to c	casc)\$1	35 \$ 9 00	Write
9 to 11 inches (140 bulbs to c			for
			D .

				C			11			`		
11	to	13	inches	(90	bulbs to	case)		 	2 75	20	00	Prices
			********	(O DOMEDO L		- / • • •	 • •			00	

Speciosum Album (White)

Pure wh	nite, with	beautiful	recurved	petals,	very	fragr	ant.	
8 to 9 in	ches (220	bulbs to	case)		2 00	\$15	00W	rite for
9 to 11 inc	ches (160	bulbs to	casc)	2	90	22	00	Prices

Speciosum Melpomene



Lilium Candidum—Thick Petaled

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

PRICES	Northe	ern-Grown, Thick Pe	taled
	Doz.	Per 100	Per 1000
18-20 ctms	\$1 25	\$850	\$80 00
20-22 ctms	1 50	10 00	95 00
22-24 ctms	1 60	12 00	115 00
24-26 ctms	1 90	14 50	140 00
26-28 ctms		17 00	165 00

Various Lilies

Doz.	100
BATEMANNIAE—Beautiful apricot shade\$1 50	\$10 00
CANADENSE-Meadow Lily. Graceful, drooping,	
bell-shaped, red and yellow flowers typical of our	
northern meadows, fine bulbs. Per 1000, \$75 00 1 25	8 00
ELEGANS MIXEDPer 1000, 90 00 1 50	10 00
HENRYII. The flower stalk, 3 to 5 feet high, carry	10 00
5 to 8 flowers each; color, rich apricot-yellow, light-	
ly spotted with brown. 8-9 in. Per 1000, \$ 85 00 1 35	9 00
9-11 inPer 1000, 115 00 1 60	12 00
PARDALINUM-Leopard Lily. Rich scarlet and	
yellow spotted with rich brown. Per 1000, \$115 00 1 60	12 00
PHILLIPINENSE FORMOSANUM - A very	
refined and graceful Lily with long grassy foli-	
age, and long wide-mouthed trumpet flowers of	
the purest white, slightly marked externally with	
reddish brown. The plants grow to a height of	
3 foot or more, are very robust and offer great resist-	
ance to wind and weather	10 00
SUPERBUM. Flowers bright orange-red thickly	
spotted with purplePer 1000, \$75 00 1 25	8 00
TENUIFOLIUM—The lovely Coral Lily of Siberia.	
It is the brightest of all lilies. Grows 20	
inches high, with finely cut foliage, slender stcms	
and beautifully shaded coral-red flowers. They	
are so fine for cuttingPer 1000, \$65 00 1 05	7 00
TIGRINUM SPLENDENS — Improved Single	
Tiger Lily. Very hardy native Lily; orange-red,	
spotted purple-blackPer 1000, \$60 00 1 00	6 50
TIODINITY FLODE DIENO Double Tiger	0 ,
TIGRINUM FLORE PLENO-Double Tiger	
Lily. The well-known double Tiger Lily; grows	
from 4 to 6 feet high, and bears an immense number of bright orange flowers. Per 1000, \$65,00, 1,05	7 00
number of bright of ange to wordt i er toto, to	7 00
UMBELLATUM-Colors range from deepest red	
through all shades of crimson, rosc, yellow, buff,	
and apricot; blooms about June 30th.	12.00
Mixed. Large FlowersPcr 1000, \$115 00 1 60	12 00
Lily of the Valley	
Our stock is imported direct by us from the Best Li	ly of the
Valley growers in Cormany Prices will be ready in Nov	cmber.

Valley growers in Germany. Prices will be ready in November.

Lilium Harrisii

The Bermuda Easter Lily Per 100	
5- 7 inch (335 to case)\$ 7 50	\$22 00
7- 9 inch (200 bulbs to case) 12 00	22 00
8-10 inch (150 bulbs to case)	22 00

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

nerican-Grown Hardy Narcissi

Northwest-Grown Bulbs From Which No Flowers Have Been Cut PRICES ACCORDING TO GROWERS AGREEMENT CODE (CROP SHORT)

NE of our representatives makes an inspection each season when the bulbs are in bloom and again after the bulbs have been lifted and placed in trays in the warehouses. Therefore our customers are assured of the best quality.

Quality of our stock has reached perfection through long study and adoption of the latest methods of culture.

Our bulbs are grown in Oregon, where narcissi bulbs grow best. All our stock has come from the same source in the last six years. The most modern implements are used so that bruising and disease are reduced to minimum. After digging, our bulbs are stored in temperatures that have been found most satisfactory by eminent English and Dutch experimenters. This temperature treatment hastens the flowering period and keeps the bulbs firm.

American grown nareissi are now not only grown as well as European, but they travel a shorter distance to you, minimizing the risk of heating and bruising.

KING ALFRED (Trumpet Variety)

	large flowers. King of	
No. 1 Double Nose	No. 2 Double Nose	Round
100 1000	100 1000	100 1000
Write f	or Prices	all of them. Round 100 1000 \$6.00 \$55.00

TRUMPET VARIETIES (Yellow Trumpet)

Emperor, rich yellow, large flower. \$5.25 Golden Spur, rich yellow 4.75	e Nose 1,000 \$46.50	Roi 100	und 1,000
Emperor, rich yellow, large flower \$5.25 Golden Spur, rich yellow 4.75			1,000
Golden Spur, rich yellow 4.75	J40.30		022 50
		\$3.75	\$33.50
	41.50	3.70	32.50
Minister Talma, golden yellow,			
large flowers 6.00	55.00	4.60	41.00
M. A. Fiersten, yellow trumpet daf-			
fodil. Wide short, densely frilled			
trumpet of pure yellow, a shade			
deeper than the perianth; finely			
placed with good neck			
Per doz., \$3.50 25.00	• • • • • •	••••	•••••
Olympia, sulphur-yellow perianth,	11 50	~ ~ ~	52 50
large yellow trumpet 7.25	66.50	5.75	53.50
Tresserve, sulphur-yellow perianth		~ 00	
with very large yellow trumpet 6.00	55.00	5.00	44.50
Van Waveren's Giant, perianth			
primrose, trumpet bright orange-	0.00	0.00	-
yellow, very large 10.75	97.00	8.00	74.00
Bicolor Varieties			
Spring Glory, white perianth, yellow			
trumpet 5.50	50.00	4.25	38.50
	50.00	4.25	38.50
· · · · · ·			
Other Classes			
Barri Conspicing vellow small cup 410	36.00	3 10	26.00
	20.00	2.10	20.00
periorth and large fluted vellow			
cup with blood red frill Good			
	72.00	6.00	55.00
			,,,,,,,
anth scarlet rimmed cup 475	42.00	4 00	35 00
Laurens Koster (Poetaz), white and			2
vellow 4.90	44.00	4.10	36.50
Orange Cup (Poetaz), yellow peri-	11100		20.20
anth, eup orange-red nicely frilled. 6.00	53.00	4.25	37.50
Poeticus, Ornatus, white and yellow 4.00	35.00	3.30	28.00
Pheasant Eve	33.00	3.25	27.50
	JJ.00	1.21	27.70
Sir Watkins (Incomparabilis), me-			
dium trumpet, yellow. Good for	47.00	4.50	40.00
	47.00	4.70	40.00
Croesus (Incomparabilis), Canary	78.00	7.00	62.50
ychow pertainen, orange norde enpr	70.00	7.00	02.70
Queen of North (Leedsii), white	30 00		
pertanen prinnose capiter tette	00.00	••••	•••••
Mixed, for outdoor planting, single		3.00	25.00
and double nose		2.00	
Vietoria, white perianth, yellow trumpet	50.00 36.00 72.00 42.00	4.253.106.004.00	38.50 26.00 55.00 35.00



NARCISSUS KING ALFRED

Double Vari	eties			
	Doub	le Nose	Ro	ound
	100	1.000	100	1,000
Alba Plena Odorato, pure white	\$4.75	\$42.50	\$3.75	\$32.00
The Pearl, double white	5.50	50.00	4.50	40.00
Von Sion, yellow			4.25	38.50
The Pearl, double white	\$4.75 5.50	\$42.50 50.00	\$3.75 4.50	\$32.00 40.00

Narcissus	Paper	White	Grandiflora
I di Cissus	Taper	w mile	Oranumora

From the Finest Crop Harvested in Florida

CROP IS SHORT-ORDER EARLY!

All our bulbs are grown from stock that originally came from the same Frenchman who supplied us before importation of foreign bulbs was prohibited. We caution florists against buying cheap bulbs of Paper Whites. You might get bulbs which have been left in the ground two or more years, and which show double crowns. Such bulbs will produce plenty of foliage, but will lack flowers.

The fields from which our bulbs come were inspected by our bulb man at flowering time, to insure true type; and a further inspection was made at harvesting time. The stocks have all been tested for forcing in soil and in water and the reports from such tests are that while flowering somewhat later than imported bulbs, results are as good.

Paper Whites. Write for prices on 5 or more cases.	100	1,000
12 ctms. Buy these to compete with chain store	\$1.50	\$12.00
13 ctms	2.20	17.00
14 etms	2.60	21.00
15 ctms	3.10	26.00
Grand Soliel d'Or, Yellow Paper White.		
14-15 ctms	4.50	40.00
15-16 ctms.	5.50	50.00
16 ctms. and up	6.00	55.00
Chinago Nanaiogua	-	

Chinese Narcissus (American Grown Bulbs)

(Better than the imported.) Per 100 Per 1.000 Strong Bulbs \$4.50 \$40.00

Miscellaneous Bulbs

100

Giant Hybrid Amaryllis

One of the finest strains of Amaryllis we have ever seen. Flowers are immense, composed of broad, well-rounded, overlapping petals; of the most perfect form, ranging in color from pure white grounds with varied markings of rose, red and crimson to the richest self colors as scarlet, crimson, bright red, cherry and almost maroon.

Bulbs 21/2 inches and more and are sure bloomers.

Make wonderful window displays.

SELECTED MIXED HYBRIDS Doz. 2¹/₂-3 inch.....\$2.00 \$15.00 22.00

$3\frac{1}{2}$ inch and up	30.00
OTHER AMARYLLIS Doz Equestra. Orange-scarlet	100 \$ 8.00
Hallii. The Hardy Pink for outdoor planting	

Each, 60c	6.00	
Johnsonii. Velvety crimson, white striped	2.75	20.00

ANEMONES

One of the most showy flowers, good for cut flowers. They thrive in any soil except a very heavy clay. Set 10 inches apart, about 1/2 inch deep. Sunny location, plenty of moisture. Special Mixed, number one bulbs, per 100, \$2.00; per 1,000, \$18.00.

Anemone St. Brigid Irish Champions. The largest flowered strain of Anemones ever offered in the United States. Large, brilliant flowers in a wide variety of colors, over 90% full double. Number one bulbs, per 100, \$3.00; per 1,000, \$25.00.

BRODIAEAS

Capitata. The California Hyacinth, has slender stems, 6 to 12-inch, high capped with a close cluster of violet blue flowers. Flowershold up well, so should be good for Florists use. 100, \$2.75; 1,000, \$22.50.

White Calla

(Aethiopica) Ready in September

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

Our stock is thoroughly cured in the ground and dried thor-oughly before they are packed. This means later delivery but better results can be obtained from such bulbs.

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

Size	Per 100	1,000
$1\frac{1}{4}-1\frac{1}{2}$ inches	\$ 4.50	\$ 40.00
$1\frac{1}{2}-1\frac{3}{4}$ inches	8.50	82.50
13/4 inches and up	14.00	130.00





ANEMONE

RANUNCULUS



Yellow Calla

(Elliotiana) Yellow callas are very attractive as pot plants. A few pots of this golden yellow flower placed in a display window draw much attention and sales. Grow a hundred and see how quickly they sell.

	Doz.		1,000
$2-2\frac{1}{2}$ inch	\$1.50	Q10.00	\$ 95.00
$2\frac{1}{2}-\overline{3}$ inch	2.00	15.00	145.00
$3-3\frac{1}{2}$ inch and up	2.85	21.00	200.00

CALOCHORTUS or MARIPOSA TULIP

These famous California flowers resemble a tulip in shape, and are of many colors, shades and markings. Try a few in a cool house. Mixed, per 100, \$3.50; postpaid; per 1,000, \$30.00.

CHIONODOXA (Glory of the Snow)

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

Lucillae. Flowers of a brilliant sky-blue color with white center. Per 100, \$1.65; per 1,000, \$13.00.

Sardensis. Deep blue. Per 100, \$1.65; per 1,000, \$13.00.

Crocus

Large Flowering

The bulbs are about an inch i	n diameter and are sure bloomers.
Baron von Bruno, dark bluc.	Striped Beauty, lilac striped
Julia Culp, purple.	white.
Maximilian, large blue.	Mont Blanc, pure white.
Purpurea Grandiflora, large	Sir Walter Scott, white, blue
purple.	stripcd.
Pallas, white and blue.	King of Whites, pure white.
Kathleen Parlow, pure white.	Select Yellow.
	Per 100 1,000
Price of above	\$2.00 \$15.00
Mammoth Yellow	2.50 18.00
CROCUS—I	Mixed Colors
Stripcd and varicgated)
White shades mixed	
Blue and purple	}\$1.50 \$11.00

ERANTHIS (Winter Aconite)

Price, per 100, \$2.00; per 1,000, \$16.00.

reesias — California Grown

PURITY-True Strain. White. 1/2 to 5/8 in.: per 100, \$1.00; per ,000, \$6.50.

Elder's Glant White. Much demand for the flowers on all markets because of the size and strong stems. $\frac{1}{2}$ to $\frac{5}{8}$ in.: per 100, \$1.50; per 1,000; \$10.00. $\frac{5}{8}$ to $\frac{3}{4}$ in.: per 100, \$2.35; per 1,000, \$18.00.

WHITE CHIEF

A new Giant White. Stems average 18 to 30 inches long; single flowers $2\frac{1}{2}$ inches long. Can be had in bloom first week in January. Forty-five to forty-eight degrees night temperature would bring out the good qualities to perfection. At the prices at which we offer this variety a grower should try five hundred or more. $\frac{1}{2}$ to $\frac{5}{8}$ in.; per 100, \$1.50; per 1,000, \$9.00. $\frac{5}{8}$ to $\frac{3}{8}$ in. per 100, \$1.75; per 1,000, \$12.00; $\frac{3}{4}$ inch and up, per 100, \$2.25; 1,000, \$17.00.

- Golden Daffodil. The yellow you must have with your planting of the White varieties. Color, clear, light yellow and orange bloch. Large flowers on strong stiff stem. $\frac{1}{2}$ to $\frac{5}{8}$ in.: per 100, \$1.00; per 1,000, \$6.50.
- **Golden Wonder**. Clear light yellow with orange markings on lower petal, extra broad petaled. We consider this the largest and best yellow in this price range. $\frac{12}{2}$ to $\frac{5}{8}$ in., per 1,000, \$19.00; $\frac{5}{8}$ to $\frac{3}{4}$
- in., per 1,000, \$25.00. Marie Louise Violet. This variety is an unusually strong grower, with sturdy stems well above foliage and long laterals The flower is large of a deep blue violet color, sometimes with a little touch of pink in it, which makes it very attractive. $\frac{1}{2}$ to $\frac{5}{8}$, per 1000, \$16.00; $\frac{5}{8}$ to $\frac{3}{4}$, per 1000, \$19.00.
- Mrs. Marc Peters. A very attractive deep rosy salmon with lower petals blotched orange with yellow. ½ to ½ in.: per 100, \$1.80; per 1,000, \$13.00. 5% to ¾ in.: per 100, \$2.00; per 1,000, \$15.00.
 Penserosa. Enormous broad petaled flowers of good substance, briefly a primer with performation and comming mailting.
- bright pinkish-carmine with primrose throat and carmine markings, strong tall stems. $\frac{1}{2}$ to $\frac{5}{8}$ in., per 1,000, \$16.00; $\frac{5}{8}$ to $\frac{3}{4}$ in., per 1,000, \$25.00.
- Red Ridinghood. (Patented.) A new and distinct color in Freesias; blood red, cadmium yellow throat with lines of blood red. The growth is upright, stems rigid and each bulb produces from 3 to 4 laterals, which lengthens the season considerably. Good for Valentine's Day. $\frac{1}{2}$ to $\frac{5}{8}$ inch, per 1,000, $\frac{50}{8}$ to $\frac{3}{4}$ inch, per 1,000, $\frac{53}{5}$.00; $\frac{3}{4}$ inch and up, per 1,000, $\frac{40.00}{8}$. **Ruth Chatterton** (Patented). The color is distinctly new to
- Freesia, the upper portion of the petals, both inside and outside, are Tyrian rose shading down the petals to Tyrian pink. These colors being shot with delicate streaks of cadmium yellow in varying degrees becoming solid yellow down into the perianth $\frac{1}{2}$ to $\frac{5}{8}$ in.: per 100, \$3.00; per 1,000, \$25.00. $\frac{5}{8}$ to $\frac{3}{4}$ in.: per 100, \$3.00; per 1,000, \$25.00.
- Sunset. A flame orange, reminding you of the glorious sunsets of California. $\frac{1}{2}$ to $\frac{5}{8}$ in.: per 100, \$1.80; per 1,000, \$13.00. $\frac{5}{8}$ to $\frac{3}{4}$ in.: per 100, \$2.00; per 1,000, \$15.00.

- FRITILLARIA

Per 100

1,000

Meleagris, Mixed.....\$2.25 \$17.00

English Iris

The English Iris are among the finest of all the Iris group coming into flower at the end of June. As a cut flower it is invaluable. The bulbs may be planted outside with a Winter mulching. Named Varieties. Deep-blue, White, Light-blue, Deep-ruby flak-ed. Doz., 90c; 100, \$7.00. Mixed. Doz., 80c; 100, \$5.50.

Ixia

These easily grown, quick selling bulbs are rapidly becoming popular as cut flowers. Planted from September to early December in pots or bench, they produce beautiful, long stem flowers during late February and early March. Main requisites for successful growing are careful watering at beginning of growth, and a cool tempera-ture (Carnation temperature, or cooler). 100 1,000 \$20.00 12.00

Leucocoryne Ixiodes Odorato (Glory of the Sun)

Heads of large, fragrant flowers, blue with white center, carried gracefully on a wiry stem about eighteen inches tall. Culture same as freesias. This novelty has received much favorable comment, winning several European awards. Per doz. \$1.50; per 100, \$10.00.

MUSCARI (Grape Hyacinth)

9

Make good pot plants. Force easily for January blooms. Blue. Pretty little spikes of dark blue flowers; an old garden favorite, used largely for small beds, edging, etc. Per 100, \$1.40; per 1,000, \$12.00.

Pure White. Per 100, \$2.00; 1,000, \$16.00. Heavenly Blue, Sky-blue, Per 100, \$1.60; 1,000, \$14.00.

Plumosum. Violet (feathered). Per 100, \$3.50; 1,000, \$30.00.

Ranunculus

Bulbs are claw-like in shape and should be pl	anted with	n claws
downward two inches deep and ten inches apart.	Soak bulk	os same
as Anemones.	Per 100	1,000
Golden Glory. Bright yellow	\$3.50	\$30.00
Bonnie Lassie. Pink	3.50	30.00
Sunset. Orange, terra cotta	3.50	30.00
Huntsman. Bright red	3.50	30.00
French Mixed		18.00
Victoria Hybrid Mixed, Special Strain	3.00	25.00

Adrian Backer. A beautiful, large flowering novelty
A OFTATI DACKET. A DEAULIUL LARGE HOWETING NOVELLY
of uniform lilac purple\$27.50 \$40.00
A. Bloemaard. Standards dark purplish blue, falls
Celestial. Late blue
D. Haring. Early flowering. Standards greyish
white, falls pure white, very large flower
Early Snow. Tall early white
Imperator (Filifolia). Deep blue. Good seller, one of
the best of greenhouse growing
J. W. De Wilde. Uniform dark yellow, a novelty 25.00 35.00
Leonardo Da Vinci. Standards creamy white, falls
canary yellow with orange stripe, very large flower
Poggenbeeck. Uniform dark blue. An extra good
variety
White Excelsior. Uniform pure white, falls very
broad, very good form and substance, very early
forcer
Yellow Queen. Standards pale yellow, falls golden
yellow. Thin wiry stems, excellent for forcing or
outside, the best medium priced yellow
We can supply also bulbs of the 6-7 ctms size for outdoor planting.

tms size for outdoor planting. We can supply also bulbs of the 6-7 ctms size Write for special prices.

Tingitana Wedgewood. A seedling of the old favorite Tingitana that is just as early, but a much more reliable bloomer. Can be brought into flower in January, as it is the earliest of Iris. A great cut flower that has commanded enormous prices during the past few years. Light blue in color. 9-10 ctms., per 1,000, \$50.00; 10 ctms and up, per 1,000, \$60.00.

ORNITHOGALUM

Aureum, is a rich apricot orange color, and is perhaps the finest of all Ornithogalums. The flower stems are usually much over a foot in height, with most of the upper half covered with flowers shaped somewhat on the order of a Paper White Narcissi, only a deep orange-color. Its ease of culture, and the long lasting qualities of the flowers make it an ideal cut flower. Doz., \$1.40; 100, \$10.00. Arabicum, Star of Betlehem, white with black base. Doz., \$0c;

100, \$3.50.

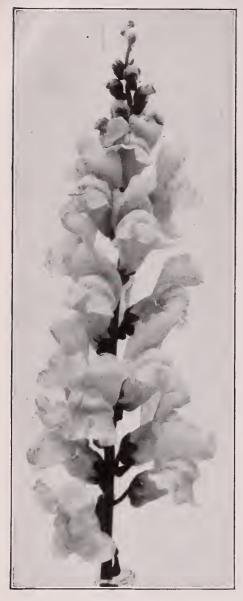
Thrysoides, pure white. Doz., 60c; 100, \$4.00; 1,000, \$35.00. Thrysordes, Flore Pleno, double white. Doz., 80c; 100, \$5.50.

SCILLA NUTANS ALBA

Grown cool, it is a sure bloomer, producing a stem of twelve to eighteen inches, with a flower truss of purest white about four inches long. Best results are obtained by planting in deep flats, plunging in cold frame, then bringing them into a cool house. Per 100, \$2.00; per 1.000. \$18.00.

snowi	
Single Double Giant Byzantinus	3.00 25.00
SCILLA (Campanulata) Per 100 Per 1,000 Blue\$2.30 \$18.00	SPIRAEAS For Easter and Mothers' Day Blooming
Rose. 2.30 18.00 White. 2.30 18.00	Freeze roots before potting. Grow 90 days for Easter. Grow 75 days for Mothers' Day.
SCILLA (Sibrica)	Temperature 55 degrees. Pink and white varieties of best

Blue. Large bulbs.\$2.30 \$18.00 | named. Per doz., \$4.00; 100, \$30.00.



ANTIRRHINUM

Jaughan's Flower Seeds

Condensed List for Early Sowing SPECIAL CASH DISCOUNT 5 PER CENT on orders over \$2.00 for Flower Seeds, if the cash is enclosed.

"SNAPS" for Greenhouse Forcing

for \$4.55

	SPECIAL OFFER - WHERE PRICE IS:	
1.00 per pkt.,	we supply any 3 for \$2.50; any 5 for \$3.50 any	7
1.50 per pkt.	we supply any 3 for \$4.00; any 5 for \$6.50	

\$2.00 per pkt., we supply any 3 for \$5.00; any 5 for \$7.50

NOTE: Combin	ation prices apply to orders for one or more varieties.	
	star (*), are best for early winter flowering.	Trade
	eross (X) we can supply $\frac{1}{2}$ trade pkts. at 60c each.	Pkt.
*Afterglow. Golden bron		\$1.00
Bertha Baur. Charming	; lavender or orchid shade. The flowers do not shatter, varies	
	pure white snapdragon possessing long flowering spikes on	
	continuous producer	
Celestial (Witterstaette	r). New yellow	1.50
*Ceylon Court. Canary	yellow. The best early yellow—our introduction \times	1.00
	election X.	
*Cheviot Maid. The Ori	ginal Strain. Early rose pink X	1.00
	ne. Darker than the former X tion. Deep golden yellow.	
	Ferguson). A beautiful bright rose pink, two shades brighter	
	es not require pinching. An A-1 shipper	
Daubrook (Breitmeyer)	. Strong, vigorous pink. Same shade as the Rose Briarcliffe.	1.70
Heavy winter produce	r	1.50
Gilbert's Pink Queen	Supreme. This is several shades deeper than Cheviot Maid	1.70
	arly noted for the fact it produces perfect flower heads. Popu-	
*Jennie Schneider. Soft	o, Market, rose pink. Sow early for winter flowering X	1.00
Kirkwood Beauty, Bro	nze with a cast of gold—a striking color	1.00
La France (Stachel). A	strikingly beautiful silvery pink, a color that harmonizes well	
with most all other flo	wers. Varies	2.00
*Lucky Strike. Best pu	are white, grows three to four feet with splendid full spike of	
flowers; does not drop	or shatter X	1.00
Marion Golden (Schum	nann). Yellow	1.50
Marion White (Schuma	nnn). A real white, large close flowering spike on a strong sturdy	1.50
Stem, throwing small I	oliage t). The color is a dazzling rich dark bronze. Early blooming;	1.50
	re very large and compact. It is an ideal shipping variety, as	
New Cineinnati The	finest light rose.	1.00
Naw Dawn (Thomson).	A golden orange, very effective either in daylight or artificial	
light. A quality Snap:	very pleasing color; a fine seller; a continuous bloomer	1.00
New Deal. Very early, f	ragrant, golden bronze	1.00
Nieholson Yellow. A st	triking new bright yellow	1.00
Northern Light (De W	itt). The color is a rich golden yellow with pink shadings on	
the reverse of petals. I	t holds its colors well in dark weather. Comes on strong stems,	1 50
	placed on the stem	
Tr. pkt.	*Terry's Surprise, Improved. Pink and bronze shades	1.00
n pink, a large	Velvet Beauty. Rich American Beauty red in color, ex-	
tem, will not ly bloomer \$2.00	ceptionally stout stem	1.00
ly bloomer \$2.00	Westover's Fringed White. This delicate fringed white	
1.00	Snapdragon has long flowering spikes with large individual	
ariety for hot	blooms that have unusual lasting qualities. The character- istic of Westover's white fringed snapdragon is that it pro-	
1.50	duces profusely	2.50
est variety to	White Cheviot Maid (Yoder). Pure white, flowers well placed.	1.00
edium length,	*White Prosperity. A pure white	1.50
1.00	*White Prosperity. A pure white	
lip a lighter	5 Pkts., \$2.00	.50
1.00	5 Pkts., \$2.00 *White Wonder (Bezdek). A fine pure white, popular on Chi-	

cago Market	2.00
*Winter Helen. Lovely salmon-pink, early and winter	
bloomer X	1.00
Valley Charies Maid (Vale) The Chinese Electors Club	

Yellow Cheviot Maid (Volz). The Chicago Florists Club awarded it a Certificate of Merit, and the S.A.F. & O.H. "Declared it the most outstanding yellow snapdragon ever staged and worthy of a certificate of merit"...... 1.00 Greenhouse Varieties Mixed..... .75

ACROCLINIUM (Everlasting) Double Giant Flowered Mixed.

ACROCLINIUM (Everlasting) Double Giant Flowerd Mixed. Flowers twice the size of the old type, double and semi-double, white, chamois, flesh color and bright rose with long stiff stems, excellent for cutting. Sow in December for April and May bloom. Trade pkt., 25c; ¼ oz., 40c; oz., \$1.20.
 ALOE Variegata or "Tiger-Aloc," the finest and most favored quiek-growing succulent with beautifully variegated leaves. Seedlings of 9 to 12 months of age, potted up in Tom Thumb pots, are salable in unlimited quantity.....100 seeds, \$1.20; 1000 seeds, \$10.00

Peggy Schumann (Schumann). A new medium pink, a large	
close flowering spike on a strong, sturdy stem, will not	
shatter and produces no blind shoots. An early bloomer	\$2.00
Philadelphia Pink. Rose pink	1.00
Pink Delight (Breitmeyer). Excellent pink variety for hot	
weather and early fall cutting	1.50
Radiance (Thomson). A lovely, deep pink. Best variety to	
crop for a holiday, especially for Christmas. Medium length,	
heavy stems, large flowers, very early	1.00
Roman Gold. A deep golden yellow with a lip a lighter	
yellow ×	1.00
Rose Pink Cheviot Supreme (Fred Windmiller). This is a	
true Cheviot Maid, a single plant selection for early flower-	
ing, carrying its color well in dark winter weather and comes	2 00
almost 100% true to type	
*Rose Queen (Witterstaetter). Dark pink X	1.00
Royal Gold (Schumann). An orchid flower, the face old-gold,	
the upper lip shading from gold to orchid	2.00
Schrock's Orchid. True orehid color with exceptionally long	
and beautiful spikes. Coming in bloom with Cheviot Maid	2 00
Supreme, Afterglow and Velvet Beauty	2.00
Snow White (Breitmeyer). Pure white	1.00
Sunburst, Improved. Color of Sunburst rose X	1.00
Sunset (Breitmeyer). A bcautiful golden copper, bronze lip.	
Exceptionally large individual florets, well set. Makes fine,	
long flower spike	1.50

Suntan.	Rose	shade of	tan	with	tinge	of	yellow	on	lip	$\times \dots$	1.0
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Begonia

			~
3	racilis Carmen. Bright rose flowers, bronze foliage, T 10 in	r.pkt. \$1.00	Oz.
	Carmen Scarlet	1.00	
	Carmen White	1.00	
	Dwarf Luminosa. Extra dwarf, scarlet. 8 in	1.00	• • • • •
	Dwarr Lummosa. Extra dwarr, scarlet. 8 m	1.00	
	$\frac{1}{64}$ oz., \$2.00		••••
	Fireball. Fiery crimson, 10 in $\ldots \frac{1}{32}$ oz., 1.80	.50	••••
	Indian Maid. 10 in. Bright deep scarlet buds and	1 00	
	flowers with deep bronze foliage $\frac{1}{64}$ oz., \$2.50	1.00	
	Luminosa. Deep dark scarlet, foliage reddish		
	brown, 10 in $\frac{1}{32}$ oz., \$1.80; $\frac{1}{8}$ oz., \$5.80	1.00	\$36.00
2	ink Pearl. Of dwarf, compact habit-6 to 8 inches		
	high this new Begonia is one of the very best for		
	pot culture. The plants form perfect balls and the		
	flowers are well above the fresh green foliage	1.00	
	Pink Profusion. Pure La France rose with rosy-		
	purple buds, compact, very free flowering. 10 in.	1.00	
	Prima Donna. Limpid rose, shading to carmine,	2.00	
	most beautiful, 10 to 12 in $\ldots \frac{1}{22}$ oz., \$2.40	1.00	
	Radio (Rundfunk). Large flowered, shining, pure	1.00	
	comming coordet Large nowered, snining, pure	1.00	
	carmine-scarlet $\frac{1}{32}$ oz., \$2.40	1.00	•••••
	Red Pearl. Same as Pink Pearl in growth, height and	1.00	
	blooming habit. Color brilliant dark scarlet	1.00	• • • • •
	White Pearl. White, 10 in $\frac{1}{32}$ oz., 1.60	.50	
2	hristmas Cheer Red. A very large-flowered va-		
	riety, color, dark crimson-scarlet	1.00	
C	bristmas Pink. Identical to above variety only the		
	color is a delightful shade of warm rose-pink		
		1.00	
S	emperflorens Albert Martin. Bright carmine, very		
	large flowers, 14 in $\frac{1}{32}$ oz., \$1.00	.50	
	Darling The plants are of ball shape growing an		
	Darling. The plants are of ball shape, growing approximately 8 inches high; flowers are large and of		
	a very brilliant carmine rose $\frac{1}{64}$ oz., \$2.25	1.00	
	Flamman, The plant is of highly habit modified tall	1.00	•••••
	Elegance. The plant is of bushy habit, medium tall		
	and most free flowering. The individual flowers	1.00	
	are large, pink with white center $\frac{1}{64}$ oz., \$2.00	1.00	••••
	Enchantress. Fresh rose color, better than Prima	50	
	Donna ¹ / ₃₂ oz., \$1.60	.50	•••••
	Erfordia. Rosy carmine, 10 in $\frac{1}{32}$ oz., 1.40	.50	
	Fire Sea (Blaze of Fire). Red flowers, green foliage.		
	8 in	1.00	• • • • •
	Fire Sea (Blaze of Fire). Red flowers, green foliage. 8 in	.50	
	Glory of Erfurt. Large carmine flowers. 1 ft.		
		.50	
	Gruppen Konigin (Bedding Queen). Large soft		
	pink flowers	.50	
	Lightning (Thunderbolt). Large flowers 2 in. across	.,0	
	Lightning (Thunderboil). Large nowers 2 in. across	1.00	
	and deep carmine scarlet shade. 10 in	1.00	• • • •
	Little Midget. A remarkably early and willing		
	bloomer. Plants when only an inch or two in height		
	flower freely. Color a pretty dark carmine	1.00	
	Salmon Queen. Large cinnabar red blooms, 12 in.		
	······································	.50	••••
	Striegau. New dwarf compact plant with large		
	hery carmine flowers $\ldots \ldots \ldots$	1.00	
	Winter Romance. Carmine pink flowers, light		
	green foliage	1.00	
S	Special Mixture of Bedding Begonias1/2 oz., \$1.00	.50	
1	pecial marcare of Deciding Degomas., 732 02., \$1.00		

Browallia

Speciosa Major. A very free flowering plant for indoor blooming. Flowers size and color of single violets. Sow in early fall and give carnation temperature. Trade pkt., 1000 seeds, 35c; ½ oz., \$1.20.

Candytuft

Giant Hyacinth-Flowered. Select, pure white, 12 in. Tr. pkt. The best strain in existencelb., \$8.00 \$0.20	Oz \$0.80
Coronaria Empress. Whitelb., 2.40 .10	.25
Umbellata Carminea. Carmine, 12 inlb., 3.60 .15	.40
Alba. White, 12 inlb., 3.60 .15	.40
Flesh-Pink. 12 inlb., 3.60 .15	.40
Lilacina. Lilac, 12 inlb., 3.60 .15	.40
Purpurea. Crimson, 12 inlb., 3.60 .15	.40
Rose Cardinal. Rose-pink, 1 ftlb., 4.80 .15	.50
Mixedlb., 2.40 .10	.30



11

TYPE OF OUR CALENDULA

Calendula

Sensation or Campfire. Very double brilliant orange flowers with a crimson or scarlet sheen on long stems.	Tr. pkt.	Oz.
The blooms are very flat in shape. lb., \$8.00, 1/4 oz., 25c	\$0.15	\$0.80
Ball Apricot	.40	2.00
Ball Gold	.40	2.00
Ball Lemon Queen	.40	2.00
Ball Light Orange. An extra long stemmed light	.40	2.00
centered orange. Not quite as dark as Masterpiece		
with longer stems, larger flowers and heavier growth.		
4 oz., \$6.50; ¹ / ₄ oz., 60c	.40	2.00
Ball Masterpiece. Extra long-stemmed deep orange		
with brown center	.40	2.00
Ball Long Orange	.40	2.00
Ball White. Moonlight. The lightest in color of		
all the Calendulas, being a beautiful soft cream		
yellow	.40	2.00
Ball Varieties. Mixed $\frac{1}{4}$ oz., 50c	.30	1.50
Frilled Beauty. New deep orange \dots $\frac{1}{4}$ oz., 50c	.25	1.50
Radio. The flowers are medium size, good depth and	.27	1.70
clear orange in color. The petals are beautifully		
	.15	.50
quilledb., \$5.00 Radio Golden Beam. Same as above only color is		.70
Radio Golden Deam. Same as above only color is	.15	.50
light yellow.	.1)	.)0
Shaggy. A distinct new break in Calendulas. The		
petals are long and deeply laciniated, orange with	15	00
darker center $\frac{1}{4}$ oz., 25c	.15	.80
Sunshine or Chrysantha. Petals long, broad and		
drooping, giving the flower a globular form. But-	20	0.0
tercup yellowlb., \$8.00	.20	.80
Orange Sunshine. Same loose flower form with dainty		
incurved petals, color is a clear light orange of a vivid		
and penetrating tone. The stems are unusually long		
for Calendulas and very firm $\ldots 1/4$ oz., 50c	.25	1.60

Centaurea Cyanus (Corn Flower)

	1 г. рк і .	Uz.
Double Atropurpurea. Plum colorlb., \$4.0	\$0.10	\$0.40
Crimson		.40
Black Boy. Blackish maroon	15	.50
Blue Boy. Special strain $\dots \frac{1}{4}$ lb., 1.4	0.15	.50
Mauvelb., 40		.40
Pinkie. Deep pink $\frac{1}{4}$ lb., 1.4	0.15	.50
Red Boy. Deep red $\frac{1}{4}$ lb., 1.4	0.15	.50
Rosea. Pink, fine colorlb., 4.0	0.10	.40
Rubylb., 4.0	0 .10	.40
Snowman. White $\frac{1}{4}$ lb., 1.4	0.15	.50
New Improved. Cyanus varieties mixed		
¹ / ₄ lb., 1.4		.50



CYCLAMEN Persicum Giganteum Binnewies Strain

Cyclamen Persicum Giganteum

Binnewies—German Strain Well known strain we have carried for several years. Seed supplied in originator's packets.

250 seeds of one variety at 1000 rate, less than 250 seeds	of one
variety at 100 rate. In lots of 5,000 of a variety 8% 100	1000
off the rate for 1,000 seeds. Seeds	Seeds
Bonfire. Brilliant salmon\$1.70	\$15.00
Bright Red 1.20	10.00
Dark Blood Red 1.20	10.00
Lavender 1.20	10.00
Morning Red. Light salmon with dark eye 1.60	13.00
Mozart. Deep pink 1.80	17.00
Orange Beauty. Orange vermilion 1.85	17.00
Pink Pearl. Salmon pink 1.85	17.00
Pure Rose	10.00
Pure White 1.20	10.00
Rococo Erecta Mixed. Large fringed flowers 1.60	14.00
Salmon Scarlet (America Improved) 2.00	16.00
Salmon Rose Improved 1.60	13.00
Salmon Dark (Glory of Wandsbek or Perle of Zehlen-	
dorf) 1.50	12.00
Salmon Light (Rose of Zehlendorf) 1.50	12.00
Soft Rose with Carmine Eye (Improved Rosa von	
Marienthal) 1.20	10.00
Saffron Red. 1.40	11.00
Saffron Red Silver Edge 1.75	15.00
White with Carmine Eye 1.20	10.00
New Ruffled Mixed 2.00	18.50
White Crested	13.00
Binnewies Strain Mixed 1.10	10.00

Double Cyclamen It is a full double petaled flowering strain, the individual flowers averaging 10 petals. Seed from originator. **Prosperity**—Described by many as an azalea type, a flaming rose with a distinct clear color, extra fine and a heavy bloomer. Admiration—A beautiful salmon rose with shaded eye, a very bright shade and a good seller. **Cerise Brilliant**—Rich cerise red. Rosea—A soft rose with a coral cast shading lighter at tips

Rosea- \wedge soft rose with a coral cast shading lighter at tips. Four Varieties Mixed.

Each of above four and mixed, 100 seeds \$2.50; 1,000 seeds, \$20.00.

CYCLAMEN—Continued

Dlabka Strain-German Strain

Bright, strong colors, finely formed flowers, its blooming period is longer than other strains, which keep the plants in saleable condition for a greater length of time.

Alpine Glow. The color is a glowing salmon in the ¹⁰⁰ eenter of the flower while the upper part of the petals is silvery white, exactly like the peak of a mountain covered with snow and tinted by the sunset with a	1000 Seeds
rich salmon red color\$2.25	\$20.00
Bright Red 1.20	10.00
Fanal. Fiery salmon red 2.00	16.00
Pearl of Zehlendorf. Dark salmon 1.50	12.00
Pure Rose	10.00
Pure White	10.00
Rose of Zehlendorf. Light salmon 1.50	12.00
Red with Salmon Hue 1.50	12.00
Salmon Scarlet 2.00	16.00

Clarkia Elegans Double

	Tribuce.	02.	
Albatross. Pure white	\$0.15	\$0.60	
Appleblossom. Delicate pink	.15	.50	
Glorious. Crimson scarlet	.15	.80	
La France. Pale salmon pink	.15	.80	
Orange King. A good orange		.50	
Purple Prince. Rich purple	.15	.50	
Queen Mary. Carmine	.15	.50	
Salmonea Perfecta. True calmon, extra double	.15	.60	
Vaughan's Special Mixture	.15	.80	

Tr. pkt. Oz.

Clarkia should have no more soil than is needed to give proper depth in the flat, less than 3 inches. They can also be grown in 21/4-inch pots. They require warm conditions. In a cool house they stand still until temperature warms up.

CINERARIA Maritima Candidissima, for bedding;	Γr. pkt.	. Oz.
leaves silvery white\$	0.15	\$0.40
Maritima Diamond. Leaves pure white	.15	.60
CYNOGLOSSUM Amabile (Chinese Forget-Me-Not).		
A lovely plant 18 to 24 inches tall, with flowers of a		
true Forget-Me-Not blue. May be grown either out-		
side or under glass. Makes wonderful cut flower	.10	.30
Amabile Pink	.15	.40
Fairy Blue. Deep ultramarine blue	.10	.40
DRACAENA Indivisa. Narrow green leaves lb., \$4.40	.15	.40
Australis. Green and red colored leaves	.20	.80
EXACUM Affine. Very dwarf, fragrant, light blue		
EXACUM Affine. Very dwarf, fragrant, light blue flowers, excellent pot plant. 1/4 oz., \$1.80; 1,000		
seeds, 75c.		
Affine Atro-Coeruleum. Dark blue. 1/4 oz., \$2.25	1.00	
FREESIA Refracta Alba Pura. Pure white, lb., 6.40	.15	\$0.60
Hybrida Tubergenii. Richest shades, largest flow-		
ering hybrids. ¹ / ₈ oz., 35c; ¹ / ₄ oz., 60c; 4 oz., \$6.00		2.00
GERBERA Jamesonii Hybrids. New Flowerland		
strain (Transvaal Daisy) The Daisy-like blossoms		
strain. (Transvaal Daisy). The Daisy-like blossoms, 2 to 4 inches across, being borne on long stems, are		
unsurpassed as cut flowers		
1,000 seeds, \$3.00; 100 seeds, 40e		
GREVILLEA Robusta. Silk Oak. Good for fern		
dishes	.15	.80
Robusta Pyramidalis. Pyramidal habit 1/4 oz., 40c	.25	1.40
GYPSOPHILA Elegans. Grandiflora Alba (London		
Market strain). Ours is the improved 8-9 overlap-		
ping petal strain. Pure white, not to be confused with		
the ordinary 4-5 petal stock		
¹ / ₄ lb., 50c; lb., \$1.60; 5 lbs., \$6.50		.20
Carminea. Carmine, better than Rosea lb., 2.40	.10	.25
Crimsonlb., 2.40	.10	.25
HUNNEMANNIA Fumariaefolia (Bush Escholtzia).		
Yellow. Good for cutting. Does well in greenhouse,		
18 inlb., \$5.00	.15	.50
KALANCHOE Globulifera Var. Coceinea. 12 in. It		
is a succulent plant belonging to the Crassulaceaes. In		
form they are similar to the well-known Bouvardia,		
but the color is a very bright scarlet 1,000 seeds, 60c	• • •	• • • •

Annual Larkspur GIANT IMPERIAL OR BASE BRANCHING

Upright growth, brancl	hing from the base of
	ore and longer flower
stems for cutting.	8
Blue Bell. Medium	Gloria Improved.
blue.	Deep rose.
Blue Spire. Dark	Lilac Queen.
blue.	Lilac Spire. Beau-
Carmine King.	tiful lilac color.
Daintiness. Lav-	Los Angeles. Sal-
ender	mony scarlet.
Dazzler. Rich scarlet	Miss California.
Exquisite Pink Im-	Deep pink on salm-
proved. Salmon-	on.
pink.	White Spire. Pure
Exquisite Rose.	white flowers.

Each of the above—trade pkt., 25c; oz., \$1.00; lb., \$10.00.

Blue Cockade. Rich lilac blue. Trade pkt., 35c; oz., \$1.60; lb., \$20.00.

Coral King. Blush pink suffused coral. Trade

pkt., 40c; oz., \$1.80; lb., \$24.00. White King. Pure white, early. Trade pkt., 40c; oz., \$1.80; lb., \$24.00.

Giant Imperial Special Mixed. Trade pkt., 20; oz., 80c; lb., \$8.00.

STOCK-FLOWERED

Dark	Blue.

Lilac.

Empress Rose. A rich salmon pink,	La France. Salmor pink
ever-bloomng, six	Newport Pink.
feet tall. The long trusses have mam-	Sky-Blue (Agera- tum-Blue)
moth florets well placed on 4 ft. stems.	White
Each of above-Trade	pkt., 20c; oz., 50c

lb., \$5.00. Rosamunde. Pure rose. Trade pkt., 20c;

oz., 60c; lb., \$6.00. Rose Queen. Deep rose pink without salmon shading. Trade pkt., 25c; oz., 75c; Ib., \$8.00.

Stock Flowered Special Mixed. Trade pkt., 15c; oz., 30c; 1b., \$3.60.

LANTANA Hybrida Mixed. Trade pkt., 15c; oz., 50c; lb., \$5.00. Bruant's New Dwarf Hybrids Mixed.

Trade pkt., 15c; oz., 60c.

Annual Lupinus

Free-flowering, easily grown annuals, with long, graceful spikes of rich and various col-

long, graceful spikes of rich and various con-ored pea-shaped flowers; valuable for cutting to follow "mums" or sweet peas."
Hartwegi Dark Blue, Light Blue and White. Trade pkt., 10c; oz., 30c; lb., \$3.00.
Rose Queen. The color is rose-pink, the baight about the same as Hartweat just height about the same as Hartwegi, just the leaves are a little different. Trade the leaves are a little different.

he feaves are a fittle officient. Frade pkt., 15c; oz., 40c; lb., \$4.00. Mixed. Tradepkt., 10c; oz., 20c; lb., \$2.40. Giant or King Lupinus. This improved new giant strain reaching a height of 3 or 4 feat. There are five or fire long head feet. There are five or six long basal branched spikes to each plant, bearing

closely placed giant blooms. Blue or White. Each, Trade pkt., 15c; oz., 60c; lb., \$5.00.

King Mixed.....

Sulphureus Superbus. Annual Yellow. Takes well on the Chicago market, 28 in.....lb., \$4.00 .15 .40

Double Nasturtium

Makes good cutting material as the flowers keep well in water and are quite fragrant. Semi-double flowers, on long, stiff stems. Tall Golden Gleam. Semi-double, fragrant yellow. Oz., 15c; ¹/₄ lb., 30c; lb., \$1.00.

Ya Ib., 50c; ib., \$1.00.
Orange Gleam. Orange. Trade pkt., 15c; oz., 60c.
Salmon Gleam. Golden salmon. Trade pkt., 15c; oz., 50c.
Scarlet Gleam. Bright orange-scarlet. Oz., 20c; lb., \$1.40.
Glorious Gleam Hybrids. Wonderful range of color in double and semi-double flowers. Oz., 15c; lb., \$1.20.



LARKSPUR Giant Imperial Blue Bell

Trade pkt. Oz.

\$0.15 \$0.50

Stricta Blue Bouquet. A compact upright grower of the pillar or column type, completely smothered with attractive flowers of blue. Trade pkt., 25c; 1/4 oz., 70c; oz., \$2.40.

Pink Bouquet. A companion to the above, only the flowers are a charming pink shade, splendid for pots or cut flower purposes. Trade pkt., 25c; $\frac{1}{4}$ oz., 60c; oz., \$2.40.

Indigo Blue Bouquet. Trade pkt., 25c; 1/4 oz., 70c.

- Oblongata, Blue Bird. A beautiful winter-flowering Forget-Me-Not. Trade pkt., 35c; 1/4 oz., 85c; oz., \$2.80.
- Hybrida Ruth Fisher. Neat and compact habit, and the lovely blue flowers shoot up strongly over the glossy dark green foliage. Trade pkt., 35c; ½6 oz., \$1.00.

Star of Love. Dwarf blue. 8 in. 1/16 oz., 90c; trade pkt., 35c.

Marigolds

13

Seeds sown August 21 and grown on cool, produced wonderful plants which were in full flower four months later, in time for Christmas display in Garfield Park Conservatory.

- Alldouble Orange and Alldouble Lemon. Each, Trade pkt., 25c; ¼ oz., 50c; oz., \$1.50; 4 oz., \$5.00. Golden Emblem. New deep golden yellow,
- almost midway between orange and lemon.
- Trade pkt., 25c; ¼ oz., 40c; oz., \$1.40. Yellow Supreme. Rich creamy, broad loose-
- Icention Supreme. Rich creating, broad loose-leaved petals of honey fragrance. Trade pkt., 25c; oz., \$1.25; 4 oz., \$4.00.
 Guinea Gold. Semi-double type with long loose petals. Brilliant shade of orange flushed with gold. 2½ ft. Trade pkt., 25c
- 14 oz., 40c; oz., \$1.40; 4 oz., \$5.00. Prince of Orange. True fistulosa type, new, largest well formed flowers. Glowing orange, more solid than Alldouble. Best variety for shipping. When 6 to 8 inches high,
- for shipping. When 6 to 8 inches high, pinch so as to make them branch. 2½ ft.
 tall. Trade pkt., 25c; ¼ oz., 50c; oz., \$1.80.
 Lieb's Winter Flowering. Mahogany brown with golden yellow crested center. Trade pkt., 50c; ¼ oz., \$1.00.
 Australian Tall Tree. 4½ ft. Golden yellow and brown. Latest for winter blowming.
- and brown. Latest for winter blooming. Trade pkt., 25c; oz., \$1.00.

Mignonette

- True Machet. Vaughan's Selected Stock. The seed we offer produces dwarf, vigorous plants of pyramidal growth, with thick, stout flower stalks. Trade pkt., 15c; $\frac{1}{4}$ oz., 25c; oz., 80c.
- Giant Rocket. Mammoth red spikes. Trade
- pkt., 15c; oz., 50c. New York Market. This is an extra choice strain of Mignonette for greenhouse culture. Greenhouse grown seed. Trade pkt., \$1.00;
- ¹/₄ oz., \$1.80. The Ball. The flower spikes are especially heavy and lighter in color than other vari-Trade pkt., \$1.00; 1/4 oz., \$1.80; eties. oz., \$6.00.
- Giant Forcing Greenhouse Grown. A very choice strain. Grown by a well known eastern private gardener. Trade pkt., \$1.00; 1/8 oz., \$1.50.

Myosotis (Forget-Me-Not)

- Alpestris Blue Basket. This is the darkest of all Forget-Me-Nots. Plants grow upright and are splendid for borders or cutting Trade pkt., 25c; $\frac{1}{4}$ oz., 60c; oz., \$2.00.
 - Blue Eyes. Compact grower, flowers appear early, large bright blue with white eye. Tr. pkt., 35c; ¼ oz., 80c; oz., \$2.80. Victoria. Dwarf globular strain. 8 in.:

Trade pkt. Oz

ky Blue $\frac{1}{2}$	í oz.,	60c	\$0.25	\$2.00
ndigo Blue.				
Fine dark blue 1/2			.25	2.00
Vhite \dots $\frac{1}{4}$.25	2.00
Rosea. Pink 1/2	í oz.,	70c	.25	2 40

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Petunias IT ELOWEDING SINGLE

GIANT-FLOWERING SINGLE		
The flowers in this section measure from 5 to 7 inc	ches acro	oss.
Giants of California. Mixed. This is a most superb	Tr. pkt.	Oz.
mixture, not at all to be compared with the seed		
usually offered $\frac{1}{16}$ oz., \$2.50; $\frac{1}{32}$ oz., \$1.50	\$0.50	• • •
Ruffled Monsters in mixture	50	
1_{8} oz., \$5.40; $\frac{1}{32}$ oz., \$1.60	.50	•••
DWARF CALIFORNIA GIANTS IMPR	OVED	
(Vaughan Blend)	Tr. pkt.	Oz.
This is the best strain of giant-flowered Petunias in		
existence for pot culture and bedding. The plants		
are bushy, grow about 12 inches high and produce		
their immense flowers freely and in a wonderful		
variety of colors		
1_{16} oz., \$5.00; $\frac{1}{8}$ oz., \$8.00; $\frac{1}{32}$ oz., \$2.80	\$1.00	• • •
Dark Selection of the above. $\frac{1}{8}$ oz., $\frac{10}{12}$ oz., 3.20	1.00	• • •

LARGE SINGLE PLAIN EDGED

(Flowers 3 to 4 inches acro	oss)
Dwarf Pink Glory	Compact habit pure fla	me rose

Dwart Fink Glory. Compact habit, pure name lose		
pink ¹ / ₃₂ oz., \$1.50	.50	
Elk's Pride. Velvety violet. 1/4 oz., \$1.00; 1/32 oz., 1.75	.50	
Purple Robe. A deep velvety violet, enhanced by a		
fine silver line, usually appearing at the edge of the		
flower. The best plain edged Royal Purple		
1/ 07 \$1.20	50	

Queen of the Market. Deep carmine red with a

Large Flowering Fringed VAUGHAN'S SPECIAL MIXTURE

This is made up from separate varieties in a carefully blended color range-and strongest in the colors and hues of most general appeal. This strain blooms early and the plants are a continuous mass of color throughout the Summer and Fall..... Tr. pkt., 75c; $\frac{1}{32}$ oz., \$1.50; $\frac{1}{16}$ oz., \$2.50; $\frac{1}{8}$ oz., \$4.00

LARGE-FLOWERING DWARE

Gaiety. Plants are bushy, 8 to 12 in. high and are cov- ered with large, daintily fringed rose and white		
blooms ¹ ₆₄ oz., \$1.30; ¹ ₃₂ oz., \$2.00	.50	• • • • •
Gottfried Michaelis. Dwarf, 12 in. Daintily fringed,	50	
bright amaranth red with dark throat. 1/32 oz., \$1.30	.50	••••
Lace Veil. 12 in. White flowers $2\frac{1}{2}$ in. across	.50	
Setting Sun. 12 in. Compact bushes, brilliant rose pink.	.70	••••
The very best of its color. 1/64 oz., \$1.50; 1/32 oz., \$2.50	.50	
White Cloud. 12 in. The best large-flowered white		
(plain edge) $\frac{1}{32}$ oz., \$1.50; $\frac{1}{16}$ oz., \$2.65	.50	\$32.00
Snow Storm. Flowers are the purest white and the		
uniformity of the dwarf compact growth is marvel- ous. We think this is one of the best large-flowered single white ever raised		
Mixed, semi-dwarf fringed, extra choice $1_{32}^{1/2}$ oz., 1.60	.50	••••
BALCONY PETUNIAS		
Balcony Blue. A splendid strain $\frac{1}{8}$ oz., \$1.00	.35	
Black Prince. Deep velvety red 1/8 oz., 1.00	.35	
Cornflower Blue. (Blue Wonder). Several shades	25	
lighter than the regular Balcony Blue. 1/8 oz., \$1.00	.35 .35	• • • •
Copper Rose. A beautiful warm color. $\frac{1}{8}$ oz., 1.00 Rose	.25	2.90
White $\frac{1}{4}$ oz., 85c	.25	2.90
Balcony Mixed, the above	.25	2.90
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SINGLE SMALL-FLOWERED SORTS

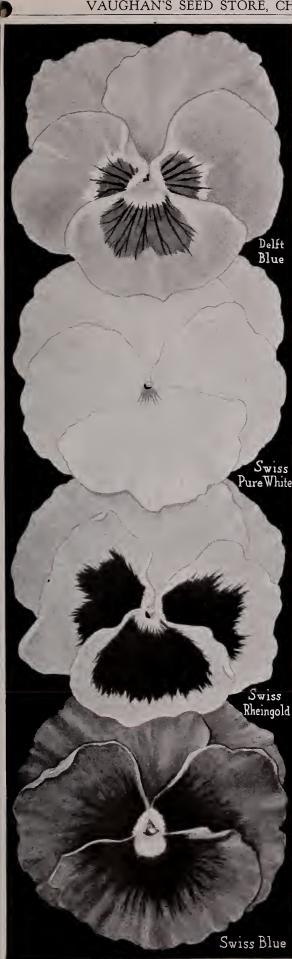
Blue King. A fine mid-blue, color of Viola Jersey	
Gem ¹ / ₄ oz., 40c .25 1.4	0
Flaming Velvet. Rich velvety blood-red. 14 oz., \$1.25 .25 4.0	0
General Dodds. Blood-red	0
Howard's Star Improved ¹ / ₄ oz., 90c .30 3.00	õ
De Luxe Mixture	



PETUNIA ALL-DOUBLE TYPE

ALL-DOUBLE VARIETIES

All-Double Amaranth Red. 500 seeds, \$1.00; 1000 s	eeds,	\$2.00;
All-Double Purple. Seed ready in December. 500 s	seeds, eeds,	\$5.00
	seeds.	\$5.00
All-Double Dwarf Carmine Glory. Brilliant carm	ine flo	owers.
(Iviammoth Peony-nowered.) % 4 02., \$0.00, 700 seeds, seeds \$2.00, 3000	seeds	\$5.00
(Mammoth Peony-flowered.) 1/64 oz., \$6.00; 500 seeds, seeds, \$2.00; 3000 All-Double Dwarf White Glory. Pure white. (Mamm	noth F	eony-
flowered.) 500 seeds, \$1.00; 1000 seeds, \$2.00; 3000	seeds,	\$5.00
All-Double Fringed Silver Lilac. Seed ready in Dec seeds, \$1.00; 1000 seeds, \$2.00; 3000	ember seeds	\$5.00
All-Double Dwarf Giant Fringed Loveliness. Clear	pink.	Seed
All-Double Dwarf Giant Fringed Loveliness. Clear ready in December. 500 seeds, \$1.00; 1000 seeds,	\$2.00;	3000
All-Double Dwarf Rose-Carmine (World Beauty). Fr	seeds,	\$5.00
carmine flowers. 500 seeds, \$1.00; 1000 seeds, \$2.00; 3000) seeds	\$5.00.
All-Double Dwarf Giant Fringed Mixed (Victorious)	. The	flow-
ers are very large, exquisitely ruffled and fringed an	d con	tain a
good range of brilliant colors. 500 seeds, $\$1.00$; 1000 s 3000 seeds, $\$5.00$; $\frac{1}{64}$ oz., $\$6.00$; $1/128$ oz., $\$3.50$; $\frac{1}{26}$	seeds,	\$2.00;
SINGLE SMALL-FLOWERED DWARF SORTS	Tr. pk	t. Oz
Alderman. Dark violet	35	\$2.00 2.40
Celestial Rose. A beautiful rich satiny rose		2.10
$1 \dots 2 \text{ oz.}, \$7.00; \frac{1}{8} \text{ oz.}, 75c; \frac{1}{4} \text{ oz.}, \1.25	.35	4.00
Cockatoo. A velvety deep violet-purple with irregular	.35	
sized white spots and stars. 8 in $\frac{1}{4}$ oz., \$1.20 Dwarf Inimitable. Blotched and striped. $\frac{1}{4}$ oz., 40c	.25	1.40
Dwarf Rose Gem. It forms a neat compact plant 5		
to 6 in. high smothered with rich deep rose flowers	.50	
Dwarf Rose of Heaven. No. 22. Extra dwarf selec-	.)0	••••
1 tion 1/1 0Z. \$1.00	.50	3.60
Heavenly Blue. Reselected. Silvery lilac	50	6.50
Martha Washington. Flowers frilled and ruffled.	.50	0.50
Blush-pink veined rich wine red, deepening at throat		
which is a dark violet. 9 in. $\frac{1}{16}$ oz., \$2.50: $\frac{1}{32}$ oz., \$1.50	.50	
Rosy Morn. Select. Pink with white throat. 1/4 oz., /0c	.35	2.40
Rosy Morn Improved. Very attractive color, slightly deeper in shade than original	.50	
Snow Oueen. White compact	.25	1.60
Vaughan's Special Dwarf Mixture. Small-flower-	.25	2.00
ing sorts $\frac{1}{4}$ oz., 60c	.2)	2.00



Vaughan's **Giant Pansies**

Vaughan's Improved Swiss Giant Mixture

The flowers of this strain are of enormous size, 3 inches and over in diameter. They are perfectly round with overlapping petals, borne on strong stalks well above the remarkably luxuriant foliage. Thick petals, of a rich velvety texture, give this strain of pansy the required substance so necessary to a perfect pansy.

The superb colors and color combinations—salmons, pinks, rich reds and blues, are their distinctive feature. Excellent for greenhouse culture. Trade pkt., 50c; $\frac{1}{8}$ oz., \$1.00; $\frac{1}{4}$ oz., \$1.80; oz., \$6.00; 2 oz., \$11.50; 4 oz., \$20.00; lb., \$70.00.

Vaughan's Super Swiss Giant Mixture

We have made a special mixture from three of our growers stock. Many of the flowers are five blotched. All the vivid colors of the type are represented in their enormous size and wavy and crinkly flowers. Trade pkt., 50c; ½ oz., \$1.20; 1/4 oz., \$2.00; 1/2 oz., \$3.75; oz., \$7.00.

Swiss Alpenglow. Rich wine-red shades. Trade pkt., 50c; ½ oz., \$1.00; ½ oz., \$1.75; oz., \$6.00. Swiss Berna. Dark violet-blue. Trade pkt., 50c; ½ oz., 85c; ¼ oz., \$1.50;

oz., \$5.00.

Swiss Blue (Ullswater. Thuner Sea). The most distinct rich deep ultramarine blue with darker blue blotches. Ideal for cemetery planting. Trade pkt., 50c; 1/8 oz., 85c; 1/4 oz., \$1.50; oz., \$5.00.

Swiss Luna. Soft sulphur yellow self, round substantial flower with frilled edge. A delicate and lovely color. Trade pkt, 50c; 1% oz., \$1.50. Swiss Ophir. Blotched golden yellow. Trade pkt., 50c; 1% oz., \$1.00; 1⁄4 oz.,

\$1.75; oz., \$6.00.

Swiss Pure Yellow. The flowers are not so large as those of the other Swiss sorts. Trade pkt., 50c; $\frac{1}{4}$ oz., \$1.35; oz., \$5.00.

sorts, Irade pkt., 50c; ½ oz., \$1.35; oz., \$5.00.
Swiss White. Very free blooming, large well shaped flower. The best pure white Pansy. Trade pkt., 50c; ½ oz., \$1.00; ¼ oz., \$1.75; oz., \$7.00.
Swiss Rhinegold. Canary yellow with dark blotches. Trade pkt., 50c; ½ oz., \$1.00; ¼ oz., \$1.75; oz., \$6.00.
Geneva Giant. A special selection of Swiss Giants. Trade pkt., \$1.00; ½ oz., \$2.25; ¼ oz., \$4.20; oz., \$16.00.

Swiss DWARF Mixed

For those who desire a dwarfer plant than the original type, we have had our grower make this selection. The colors are the same as in the original strain but the plant itself is considerably shorter. Trade pkt., 50c; 1/8 oz., \$1.00; 1/4 oz., \$1.80; oz., \$6.00; 4 oz., \$20.00.

Vaughan's Maple Leaf Giant Mixed

A distinct variety we introduced several years ago having very large leaves and flowers of gigantic size, 4 to 5 inches across, perfectly round, of heavy sub-stance in many attractive colors and color combinations. A prize winner. Trade pkt., 50c; $\frac{1}{3}$ oz., \$1.10; $\frac{1}{4}$ oz., \$2.00; oz., \$7.00; 4 oz., \$25.00; lb., \$80.00.

Vaughan's Super Maple Leaf Mixture

This strain is even finer than the above, with flowers of unbelievable size and texture, larger than in any other strain; while the plants are also of compact growth and the extra large foliage is a rich, dark green. Trade pkt., **75c**; $\frac{1}{8}$ oz., **\$1.30**; $\frac{1}{4}$ oz., **\$2.50**; oz., **\$9.00**.

Vaughan's Giant Mixture

Besides a good share of the "Fancy" strains such as Masterpiece, Swiss Giants, etc., this mixture contains all the self colors such as white, yellow, blue, purple, red, bronze, etc., and is probably the best "general" high grade mixture obtainable. All the flowers are of the "Giant" type and of good shape and texture. Trade pkt., **50c**; $\frac{1}{4}$ oz., **\$1.25**; oz., **\$4.00**.

Vaughan's International Mixture

This is a mixture of special strains such as Bugnot, Masterpiece, Swiss Giants, Triumph of the Giants, Boulogne Giants—all 3 and 5-spotted flowers of largest size and great substance in the most varied colors and color combinations. Since this mixture contains but very few self-colors, such as white, blue and yellow, these should be ordered separately if desired. Trade pkt., **50c**; $\frac{1}{8}$ oz., **90c**; $\frac{1}{4}$ oz., **\$1.65**; oz., **\$6.00**; 4 oz., **\$20.00**.

How to Sow Pansy Seeds. Sow the seeds in a cold frame in light soil without any fertilizer. Cover the seeds very lightly with the same soil and keep moist. Shade the seed bed with cheesecloth or a muslin screen, and as soon as all the plants are up remove the screen. Or you may sow them in a large pot or seed pan. To be certain of fine, strong Pansy plants, we suggest the following, applying as a top-dressing by the end of March or early April:

2 parts dried blood 2 parts steamed bone meal

l part potash

.60

4.00

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Giant Pansies-Continued

SEPARATE SORTS Tra	de pkt.	¼ oz.	Oz.	
Adonis. Light blue, white center		\$0.40	\$1.40	
Apollo. Bronze	.25	.50	1.80	
Beaconsfield. Deep purple, upper petals white	.25	.40	1.40	
Black. Large flowered, true black	.25	.50	1.60	
Bugnot. Shades of red, bronze and cardinal.	.25	.70	2.40	
Rembrandt. Compact habit of plant, long			1.00	
stemmed, five blotched, vivid bronze-orange	.50	1.35	4.80	
Cardinal. Brilliant red	.25	.70	2.40	
Delft Blue. Porcelain blue $\dots \frac{1}{8}$ oz., 90c	.50	1.65	6.00	
Emperor William. Dark navy-blue	.25	.40	1.40	
Fanal. Brilliant scarlet without an eye				
$\frac{1}{8}$ oz., \$1.00	.35			
Golden Queen, without blotches	.25	.40	1.40	
Madame Perret. Shades of pink and rose	.25	.40	1.40	
President McKinley. Golden yellow, five				
spotted	.25	.60	2.20	
Prince Henry. Darkest blue	.25	.40	1.40	
Purple. Very large, rich deep purple	.25	.40	1.40	
St. Knud. Giant orange flowers	.25	.70	2.40	
White with Dark Eye. Very large	.25	.40	1.40	
White, Pure. Without blotches	.25	.40	1.40	
Yellow with Dark Eye	.25	.40	1.40	

Phlox Drummondi Grandiflora

 Alba. White. Alba Oculata. White with dark eye. Brilliant. Rose with dark eye. Chamois Rose. With carmine eye. Isabellina. Yellow 	 Kermesina Splendens. Crimson. Leopoldii. Pink with white eye Stellata Splendens. Scarlet with white eye. Violet with white eye. Violet Blue. ¼ oz., 40c; oz., \$1.20.
Isabellina. Yellow.	\$1.20.

Each of above, except as noted otherwise, trade pkt., 20c; 1/4 oz., 30c; oz., \$1.00. \$0.90

Best large-flowering. Mixed, lb., \$10.00; 14 oz., 25c \$0.15 Vaughan's Special Mixture. Includes all the grandi-.25 1.40

vana Compacta (Dwarr). O m. Showban, Fule		
white	.35	2.60
Fireball. Fiery scarlet $14 \text{ oz.}, 60c$.25	2.00
Isabellina. Yellow	.35	2.80
Chamois. With carmine eye $\frac{1}{4}$ oz., 70c	.35	2.60
Mirabilis. Salmon-pink with white eye. $\frac{1}{4}$ oz., 70c	.35	2.60
Sky-Blue with eye, fine for edging $\dots \frac{1}{4}$ oz., 70c	.35	2.60
Violet	.35	2.60
Violet with white eye $\frac{1}{4}$ oz., 70c	.35	2.60
Cecily Mixed. Large-flowering. 8 in $\frac{1}{4}$ oz., 60c	.25	2.00

RANUNCULUS. Sow seed from March to May or August to October in cold frame. They come up in from 2 to 3 weeks. Bloom from June to August. Are suitable for beds and borders, fine for pot culture, excellent for cutting and bouquets. May be forced in greenhouse. After bulbs have formed, grow on in well manured soil. Height, 1 ft.

Asiaticus Superbissimus. Mixedlb., \$6.00	. 1
Double Camellia Flowered. Very large flowers in	
most distinct and uncommon colors, double, semi-	
double and single. 12 in $\frac{1}{4}$ oz., \$1.20	.5
Palaflor. A strain selected from the Palestine and	
Florentine combining the best features of both and	
producing enormous double flowers of greatest	
range of colorslb., \$40.00; 1/4 oz., \$1.20	.5
Vaughan's Super Hybrids Mixed \dots $\frac{1}{4}$ oz., \$1.50	.7

Salvia Splendens

America (Globe of Fire). 16 in. 1/4 oz., 60c; 1b., \$26.00	.35	2.00
Clara Bedman or Bonfire. Erect habit, 16 in		
	.25	1.80
Fireball. Extra choice, free blooming, 14 in		
$\frac{1}{4}$ oz., 60c; lb., \$24.00	.35	2.00
Harbinger. Early dwarf scarlet \dots $\frac{1}{4}$ oz., 70c	.35	2.40
Salmonea. Salmon rose $\frac{1}{4}$ oz., 90c	.35	3.20
Zurich. Early flowering, fine dwarf, 12 in. $\frac{1}{4}$ oz., 60c	.35	2.00
Salvia. Blue Beard. Annual, dark blue, 1 ft Farinacea Blue Bedder. Compact plant, deep	.15	.50
blue flowers	.25	1.80

GIANT MIXTURES

- America, Special Florist Strain. Good substance with wide color range. Free flowering. Trade pkt., 50c; 1/4 oz., \$1.60; oz., \$6.00; 4 oz., \$22.00; lb., \$70.00.
- Boulogne Giant Mixture. The flowers are large size, great sub-stance. Trade pkt., \$1.00; 1/8 oz., \$1.65; 1/4 oz., \$3.00.
- Donovan's Strain. Used by Michigan growers. Trade pkt., 50c; 1/4 oz., \$1.40; oz., \$5.00; lb., \$55.00.
- Englemann's Special Mixture. Scottish Show type, immense flowers, bronze and reddish shades, compact and early flowering. Trade pkt., 50c; 1/8 oz., \$1.20; 1/4 oz., \$2.25; oz., \$8.00.
- Early Flowering Giant, Mixed. These come into bloom 4 to 5 weeks before other varieties planted at same time. Trade pkt., 15c; ¹/₄ oz., 30c; oz., \$1.00; lb., \$12.00.
- Masterpiece Giant Curled. The colors are superb, mostly red and brown shades. Trade pkt., 25c; 1/4 oz., 60c; oz., \$2.20.
- Mastodon. Large-sized faced flowers, extra choice. Trade pkt., 50c; 1/4 oz., \$1.60; oz., \$6.00.
- Triumph of the Giants. A mixture of brilliant colored varieties made by a European grower. Trade pkt., 35c; 1/4 oz., \$1.00; oz., \$3.20.

Baby Del ght. Few pansies are more lovely than this baby type. In height it does not exceed 4 inches, with compact bushy growth like that of the Viola Cornuta Mixed colors. Valuable for border or rockery. Trade pkt., 50c.



SCHIZANTHUS Vaughan's Dwarf Masterpiece

SCHIZANTHUS VAUGHAN'S DWARF MASTERPIECE

This is to our knowledge the best strain of Schizanthus in existence. The plants grow dwarf and compact, making them most suitable for pot culture. The color range of the flowers, which are of good size, is the most varied, well-balanced from light pink to rose, very pleasing dark violet, all with conspicuous blotches. A splendid item for Mother's Day. Trade pkt., 50c; 1/16 oz., \$1.00.

SCHIZANTHUS. Vaughan's Excelsior Hybrids. Trade pkt. Oz. An extra select strain with large flowers containing a perfect blend of colors for greenhouse culture.

Sweet Peas Early Flowering Spencer Novelties

INTRODUCERS' DESCRIPTIONS

4 ounces and upward of one variety supplied at pound rate. Less than 4 ounces of one variety at ounce rate, unless otherwise noted. Duplexed varieties often have 3 to 4 standards and the same number of wings, giving the appearance of a semi-double flower.

All our Sweet Pea seed sent to you will be treated with Cuprocide (red cop-per oxide), unless ordered without this treatment. Various sowings have proved that Sweet Pea seeds treated with Cuprocide are less liable to rot, especially during the germination period in the ground. We believe that seeds treated with Cuprocide will give you a greater per-centage of germination than untreated seeds which have a tendency to rot in soil that is too wet soil that is too wet.

Sweet Pea seed treated with Cuprocide must not be soaked before sowing. \star We recommend the starred varieties as the best of their colors.

- Boon. Deep salmon pink on light cream ground. 1/2 oz., 20c; oz., 35c; lb. \$4.00.
- Bridesmaid. A charming deep silvery pink color with stems un-The flowers are large and bold and have great usually long. substance which will make it ideal for shipping. Growth vigorous. 1/2 oz., 20c; oz., 35c; lb., \$4.00.
- Chime A most pleasing shade of light salmon pink on cream
- ground. 1/2 oz., 25c; oz., 40c; lb., \$4.20. Colleen. Sprays of four sweetly fragrant, brilliant rose suffused with gold blooms. Turning to a rich golden rose under artificial light. 1/2 oz., 30c; oz., 50c; lb., \$6.00.
- Danube is a bit lighter than Mrs. Hoover and a shade deeper than Blue Bonnet. This magnificent mid-blue is best suited for color work in the daytime, when it shows off to perfection. Large, ruffled blooms of a clear lavender blue, on long straight stems in sprays of four. 1/2 oz., 30c; oz. 50; lb., \$6.00.
- Daphne. This new sweet pea is a soft salmon pink on a cream ground. The flowers are of great size, with beautifully expanded and waved standards. Many of the blooms are duplex and borne on long and stout stems. Was exhibited at the International Flower Show in New York where it was awarded a Silver Medal. ¹/₂ oz., **80c**; oz., **\$1.50**; ¹/₄ lb., **\$5.00**; lb., **\$17.50**.
- Florist Blue. The color is a clearer and purer blue, the stems are longer and the plant has more vigor than any other blue Sweet Pea introduced. $\frac{1}{2}$ oz., 3.c; oz., 60c; lb., \$8.00.



SWEET PEAS EARLY FLOWERING DAPHNE

- Emblem. Outstanding for its unusually long stems on which are borne three and four bright salmon-cream pink flowers, beautiful salmon-pink tone on the cream ground. $\frac{1}{2}$ oz., 30c; oz., 50c; lb., \$6.00.
- Florist Rose. The color is a pure rose-pink, richer and slightly deeper than the popular Annie Laurie. The blooms are immense. It is very floriferous and a long, continuous bloomer. $\frac{1}{2}$ oz., 35c; oz., 60c; lb., \$8.00.
- Josie. This variety is without doubt the largest and longest stemmed Pink Sweet Pea in existence. There is not even one of the Summer Flowering which can show larger and longer stems. Free bloomer. Plant after "Mums." ½ oz., 20c; oz., 35c; 4 oz., \$1.20; 1b., \$4.00.
- Mariner. A vigorous grower, four large flowers being borne on long, stout stems. The clear blue flowers are practically without any tint of mauve shading at any stage. $\frac{1}{2}$ oz., 20c; oz., 30c; 4 oz., \$1.00; lb., \$6.00
- Mother Machree. A golden rose suffused coral. The flowers are large and perfectly formed on long stems. Strong grower. 1/2 oz., 20c; oz. 30c; 4 oz., \$1.00; lb., \$3.80.
- Sequoia. A rich golden salmon cerise pea, frilled and wavy. The flowers are enormous on long stout stems and the plants strong vigorous growers. 1/2 oz., 20c; oz., 35c; lb., \$4.00.
- Shirley Temple. The color is softer and more beautiful than Pinkie. It has long stems with four very large blooms on each stem. 1/2 oz., 25c; oz., 40c; lb., \$4.00.
- Sonnet. The flowers are very large, borne on long stout stems by very vigorous growing vines. The flowers are bold, although very large, and the delicacy of the soft pink shade makes a truly sweet bunch. 1/2 oz., 30c; oz. 50; lb., \$6.00.
- Star. A sparkling rose-pink on white ground with a delightful salmon shading. The large, bold flowers are usually produced in fours on very long, stout stems. 1/2 oz., 30c; oz., 50; lb., \$6.00.
- Sunproof Orange. Of a bright scarlet orange hue-with a hint of more orange in the standard. ½ oz., 35c; oz., 50; lb., \$6.00. Top Hat. Deep purple-blue. ½ oz., 35c; oz., 60; lb., \$8.00.
- Triumph. The color is lovely soft lilac-mauve—a beautiful clear shade without any tinge of purple or blue. Received first class certificate at 1936 spring show of the Dutch Horticultural
- Society. $\frac{1}{2}$ oz., 20c; oz., 35c; lb., \$4.00. Zvolanek's Salmon. Salmon cerise, large flowers, strong stems. $\frac{1}{2}$ oz. 30c; oz., 50c; 4 oz., \$1.65; lb., \$6.00.
- Zvolanek's Supreme Orange. Clear orange, large flowers, strong stems. ½ oz., 30c; oz., 50c; 4 oz., \$1.65; lb., \$6.00.

General List Early Flowering Spencer According to Color

Any of the below, except where noted otherwise, $\frac{1}{2}$ oz., 20c; 1 oz., 30c; $\frac{1}{4}$ lb., \$1.00; lb., \$3.40.

BLUE

Ball Blue. Clear mid-blue, good bloomer.

Blue Bird. Superseded by Mrs. Hoover. Blue Bonnet. Extra large, fine deep blue.

Blue Boy. Clear blue.

★Mary Louise Bok. A very choice Veronica-blue, is the best blue on the market. It is slightly deeper in color than Mrs. Herbert Hoover and a better producer, the stems are heavy.

★Mrs. Herbert Hoover. "The California Blue." Vigorous growth, great length of stem, uniform blue.

LAVENDER

Burpee's Lavender. Lovely light Wisteria lavender.

Fragrance (Intermediate). Large frilled lavender flowers, sweetly fragrant.

Greeting. Clear lavender, fine commercial early sort.

★Harmony. Lavender.

Lavanda. Large clear lavender flowers.

Lavender King. Lavender.

Michigan. A mammoth dark, pure lavender.

Sweet Lavender. A pure lavender self.

★Vogue. An improved Early Harmony, standard lilac lavender, flushed rosy lavender and wings clear lilac-lavender. Delicious fragrance.

Sweet Peas, Early Flowering Spencers-Continued

Any of the below, except where noted otherwise, 1/2 oz., 20c; 1 oz., 30c; 1/4 lb., \$1.00; lb., \$3.40.

ROSE AND PINK

Annie Laurie. Richest tone of pure rose pink. American Beauty. Strong, heavy growth, good thick, long stems,

a rich crimson rose.

★Ball Rose Improved. Extra rich deep rose.

Chevalier. Magnificent cerise-rose.

Colossal Rose. Largest rose pink, long stem.

Columbia (Intermediate). Salmon rose standard, white wings.

★Eileen. Rich Begonia-rose with salmon shading.

Exposition Pink. Large waved rich pink long stems.

Fandango. Bright rose. Fascination. Rose pink, long stems, strong grower. Giant Rose. Rose-pink.

Imperial Pink. Clear pink, enormous size.

★Jeanne Mamitsch. Striking pink, shading off to deepest pink *Laddie. An enormous rose-pink.

Majestic Rose. Immense deep rose-pink flowers on long stems. ★Mrs. Holscher. Rose-pink.

Mrs. Reddick. A light shell pink on a white ground.

Pride. Pure cerise, large flowers, on long stems.

Ramona. A delightful luminous coral rose with yellow and pink shadings blended to make an exquisite shade of geranium pink. Success. Sparkling rose pink on white ground.

Sunray. Brilliant glowing yet soft cerise on cream ground.

Zvolanek Rose. A giant rose-pink; sow to follow the "mums."

SALMON

*Apollo. A soft salmon pink. Flowers large, long stemmed. Attraction. Bright salmon pink. Mrs. Kerr. Salmon.

★Mrs. Calvin Coolidge. Rich salmon, pink. Spring Song. Salmon-pink on cream ground.



VERBENA Beauty of Oxford Hybrids

erbena Trade pkt. Oz.

Gigantea Beauty of Oxford Hybrids. The color shades from clear rose-pink to rose-red, making this the brightest rose Verbena ever produced from seed. The foliage is a dark cress green 1/4 oz., 60c \$0.35 \$2.00 ORANGE

Ball Orange Improved. 1/4 oz., 30c; 1/2 oz., 50c; oz., 75c. Ball's Orange. Clear rich orange. Burpee's Orange. Glistening orange. Forty-Niner. Deep yet bright true orange shade. Glitters. Bright fiery-orange, wings deep orange. Prosperity. Orange salmon suffused with amber.

★Valencia. Color bright orange, sun-proof.

Zvolanek's Orange Beauty. Extra large long stemmed, free

blooming, fiery orange, does not burn.

SCARLET

★Grenadier. A glowing poppy-scarlet.

Redwood. A deep, bright-rich crimson. The flowers are large, well placed on long, stout stems and nicely waved. Vulcan. Vivid scarlet; never burns.

WHITE

★Hope. A mammoth flowered black seeded pure white. 1/2 oz. 25c; oz., 35c; lb., \$4.00.

White Harmony. A standard black-seeded white.
Ball's White. A white-seeded white, rich fragrance. Extra long stems, highly recommended. ½ oz., 30c; oz., 50c; lb., \$5.50.
Burpee's White. ½ oz., 30c; oz., 50c; lb., \$5.50.
Snowstorm Improved. White, of great substance.

White Twin. Pure white, long stem. When it is only 12 inches high it starts to bloom, when it is 2 feet high it starts to branch, producing after each leaf two and sometimes even three perfect stems with three to four flowers on each. 1/2 oz., 25c; oz., 40c; 4 oz., \$1.20; lb., \$4.20. Zvolanek's White Rose.

MISCELLANEOUS

Amethyst. An early-flowering "Royal Purple." Early Flowering Spencer. Vaughan's Special Mixture from named sorts. ½ oz., 20c; oz., 30c; 4 oz., \$1.00; lb., \$3.40.

VERBENA—Continued	Trade pl	t. Oz.
Gigantea Etna. Geranium red with cream eye	00.25	01.0
Lavender Glory. True lavender color with medium	\$0.25	\$1.60
Lavender Glory. I rue lavender color with medium	1	2 00
creamy eye. Varies $\frac{1}{4}$ oz., 60	.35	2.00
Luminosa. Luminous flame-pink, toning to softe	r 2.25	1.(0
shades of salmon flesh and coral $\frac{1}{4}$ oz., 50	.20	1.60
Lucifer Red	.25	1.60
Rose Cardinal. Bright red		1.60
Royale. Royal blue with creamy yellow eye		
Violacea Stellata. Violet, white eye. 14 oz., 500	.25	1.80
Violacea Stellata. Violet, white eye $\frac{1}{4}$ oz., 500	.25	1.60
Salmon Pink	.25	1.87
White. Very large pure white $\frac{1}{4}$ oz., 500	.25	1.60
Mixed $\frac{1}{4}$ oz., 400	.25	1.40
Mixed	25	2.00
Royal Bouquet Mixed. This variety has an upright		
growth on straight stems, making it a good cut		
flower sort and a symmetrical bedding plant. The		
flowers are very large in many charming colors		
15-18 in		2.40
Venosa. Heliotrope blue; slow grower, sow early		
$\frac{1}{4}$ oz., 350	.25	1.40
Lemon (Citriodora) $\frac{1}{4}$ oz., 600	.25	2.20
		2.20
SAINTPAULIA Ionantha (African Violet). Charm		
ing deep blue flowering pot plant which blossoms in	1	
uninterrupted succession	1.00	
Ionantha Cordata. Dark cordated leaves, strong		
growth and large flowers of a deep lavender color.		
Blooms in 6 months from seed		
Kewensis. Small delicate green leaves. The shin-		
ing blue flower, reminding one of violets, contrasts		
well with the light green rosette of leaves		
SHAMROCK. Sow early		.50
SMILAX		.50
STATICE Suworowii, Russian. Also known as "Rat		
Till" Etaward Initian Also Known as Kat		
Tail." Flowers bright rose color. Sow inside for	.15	.60
winter blooming.		1.40
STEVIA Serrata. White, fine cut-flower. 1/4 oz., 400	.25	1.40

Stocks

Varieties preceeded by (\bigstar) star are the most popular colors.

"NON-BRANCHING" COLUMN STOCKS

These produce one enormous spike with large flowers, 2 to $2\frac{1}{2}$ ft. high and can be planted close together in the bench which makes them a profitable type. Are in season with Bismarck variety.

American Beauty, (deep rose)	Brilliant Rose
Crimson	Dark Blue
Light Blue	Moonlight, light yellow
Ruby (Illusion). A good color for	
	.

★Silvery Lilac. Lilac lavender ★ White

Each of the above: 1/2 trade pkt., 60c; trade pkt., \$1.00; 1/8 oz., \$1.25; 1/4 oz., \$2.25; oz., \$8.00.

★ Chamois Pink. ½ trade pkt., 60c; trade pkt., \$1.00; 1/8 oz., \$1.40; 4 oz., \$2.60; oz., \$10.00.

Ball Blue. 1/2 trade pkt., 60c; trade pkt., \$1.00; 1/4 oz., \$2.50. Malmaison Pink. 1/2 trade pkt., 60c; trade pkt., \$1.00; 1/8 oz., \$1.40. Satin Rose. 1/2 trade pkt., 60c; trade pkt., \$1.00; 1/8 oz., \$1.40. Snowbank. Medium long stemmed early flowering pure white. ½ tradepkt., 60c; tradepkt., \$1.00; ¼ oz., \$2.50; oz., \$8.00. Non-Branching Column, Mixed. All colors. ½ trade pkt., 50c;

Trade pkt., 75c; 1/8 oz., \$1.20.

GIANT BISMARCK

The plants grow in pyramidal form, about 20 inches, are strong and robust and are covered with large double flowers. If planted closely they make one spike with hardly any side branches.

Antique Copper Appleblossom. (Used by many for white). ★Buttercup. Deepcr shade than Gold Ball.

*Chamois	Dark Blue	Elk's Pride. Royal purple.
Flesh	Fiery Blood-Red	Gold Ball
Golden Rose	*Lavender	★ Lilac
Old Rose	*Rose	
A Shaata IZ	1	T 1 1. (

★Shasta. Vigorous, glistening white. Trade pkt. Oz. Each of the above $\frac{1}{8}$ oz., 60c; $\frac{1}{4}$ oz., \$1.00 \$0.35\$3.00 Giant Bismarck, Mixed. All colors....1/4 oz., .60 .25 2.20 ★White Wonder. It is a tall growing variety of the Bismarck type in habit. Sow to follow "Mums." The heads are very large and the individual flowers are

closely sct and of extraordinary size ... 1/8 oz., \$1.20 .50 8.00

GIANTS OF CALIFORNIA

This magnificent group comes very early having the branching habit of the Bismarck, with mammoth flowers on longer stems. When planted close they make one long spike of mammoth florets closely packed around the stem.

Blood Red "The Red Woods"	Pink "Monterey"
Blue "Pacific"	Rose "Yosemite"
Chamois "Santa Barbara"	White "Santa Maria"
Lavender "Tahoe"	Yellow "Golden Gate"
Each of above, Trade pkt., 35c;	$\frac{1}{8}$ oz., 65c; oz., \$4.00.
Mixed, the above, Trade pkt., 2	$5c; \frac{1}{8} \text{ oz.}, 60c; \text{ oz.}, $3.40.$

GIANT PERFECTION-Cut and Come Again

Canary (Yellow)	Sky Blue (May Qu	leen)	
La France (Flesh)	Rose		
Sapphire (Dark Blue)	White (Improved S	Snowdrift)	
Scarlet	Empress Augusta	Victoria,	
	(Silvery lilac.)		
Haatham Boauty Doss shaded		Tradenkt	07

\$2.20 1.80

STREPTOCARPUS, Large-flowering Hybrids.

Fine greenhouse and decorative subjects, producing		
a continuous succession of trumpet-shaped flowers, and embracing a wide range of color 1/4 oz., \$1.80	1.00	
Giant Flowered Rose, Red, White and Sky Blue.		
Each of above	1.00	
THUNBERGIA. Mixed	.15	.60
TORENIA Fournieri. Makes a fine pot plant for Mother's Day sales. Flowers blue with dark blotches		
on lip. 12 in $\frac{1}{4}$ oz., 60c	.25	2.20
Fournieri Compacta. Blue. 8 in 1/8 oz., 50c	.25	
White Wings	.25	



STOCKS Giant Bismarck Shasta

TRACHELIUM Coeruleum. Free-growing annual Tradepkt. Oz.	
having large cloud-like heads of tiny blue flowers	
resembling Gypsophila. Sow in October-November.	
Height, 18 inches. Pot plant	

Vinca Rosea

This seed should be sown carly to secure salable plants in spring. Trade pkt.

Rosea Pink ¹ / ₄ oz., 25c \$0.15	\$0.80
F1. Albo Oculata. White with pink eye. $\frac{1}{4}$ oz., 25c .15	.80
Alba Pura. Pure white $\frac{1}{4}$ oz., 25c .15	
Delicata. Soft pink $\frac{1}{4}$ oz., 25c .15	.80
Mixed $\frac{1}{4}$ oz., 20c .10	.60

Wallflower

Double Annual "Early Wonder." This remark-able new Wallflower comes into bloom within five months from sowing; seedlings will produce beautiful, sweet scented flowers during Winter and early Spring, in the cold frame or a cool house. These must be grown in 4-inch flats, they do not like too much root room. 2 ft. Trade pkt. Oz Canary-Yellow (Gold Standard). ¼ oz., \$1.00.. \$0.35 Dark Brown. 1/4 oz., \$1.00..... Double Annual Early Wonder Mixed. 1/4 oz., 50c

.3525 \$1.80



DICTAMNUS Fraxinella (Gas Plant)

An outstanding novelty, a fringed semi-double Shasta Daisy.





DICENTRA (Bleeding Heart)

Hardy Perennial Plants

All Perennials Are Furnished in Strong Pot Plants or One-Year Field Roots, except as noted below. Five or more of one variety at the ten rate. Twenty-Five or more at the hundred rate. Less than five at double the rate per hundred. Varieties marked X are Rock plants.

10	100
ACHILLEA Crimson Beauty, Light crimson, 2 ft, June-Sept., \$1.25	\$10.00
Ptarmica. Perry's Variety. Double white, 11/2 ft 1.25	10.00
AGROSTEMMA Coronaria Atrosanguinea. Blood-red. 2 ft.	
June-Sept 1.00	8.00
AJUGA Genevensis. X. Dark blue, Compact. 4 in, May-June, 1.25	10.00
Reptans Rubra. X. Blue, bronze foliage, 4 in, May-June., 1.25	10.00
ALYSSUM Saxatile Compactum, Yellow, 1 ft. May 1.15	9.00
ANCHUSA Myosotidiflora. X. Blue. 1 ft. April 1.25	10.00
Italica Dropmore. Blue. 5 ft. June-July	8.00

AQUILEGIA (Columbine)

Coerulea. Blue and white. 2 ft. June	$ \begin{array}{r} 12.00 \\ 10.00 \\ 10.00 \\ 12.00 \end{array} $
ARABIS Alpina. X. White. 8 in. May	10.00
dried flower 1.25	10.00
Lactiflora. Creamy white. 4 ft. SeptOct 1.15	9.00
ASPARAGUS Verticillatus. Fine foliage plant. 12 ft	7.00
ASTER	
ASTER Abendrothe. Pink, 4 ft. SeptOct 1.25	10.00
Alpinus. X. Blue. 9 in. May-June 1.25	10.00
Climax. Blue. 4 ft5 ft. SeptOct. One of the best Fall cut flowers.	10.00
flowers	15.00
Snowdrift. New. White. 3 ft. Sept	10.00
Subcoeruleus. X. Mauve. 1 ft. June	10.00
Sunset. X. Rose-pink. 2 ft. Sept 1.50	12.00
Japanese Double White. 2 ft. AugOct 1.85	15.00
New Dwarf Varieties	
Countess of Dudley. Clear pink. 12 in. Sept 1.25	10.00
Marjorie. Rose pink. 8 in. Sept 1.25	10.00
Nancy. Flesh pink. 9 in. Sept 1.25	10.00
Victor. Lavender blue. 8 in. Sept 1.25	$10.00 \\ 10.00$
ASCLEPIAS Tuberosa. Orange. 2 ft. July-Aug	10.00
BAPTISIA Australis. Blue. 3 ft. June-July 1.00	8.00
BOLTONIA Asteroides. White 5 ft. Aug 1.25	10.00
Latisquama. Pink 5 ft. AugSept	10.00

CAMPANULA

CAMPANULA Carpatica Blue. X. 9 in. July-Aug	$\begin{array}{c} 8.00\\ 8.00\\ 10.00\\ 8.00\\ 10.00\\ 10.00\\ 10.00\\ 10.00\\ 8.00\end{array}$
CARNATION Grenadin. 1 ft. July. Mixed colors. 1.25 CASSIA Marylandica. Yellow. ft. Aug. 1.00 2 year clumps. 1.25 CATANANCHE Coerulea. Blue. 2 ft. July-Aug. 1.25 CENTAUREA Montana. Blue. 2 ft. July-Aug. 1.25 CERASTIUM Tomentosum. X. White 5 fn. May-June. 1.00 CHIVES. (Herb.) Used for seasoning. 1.00	$10.00 \\ 8.00 \\ 10.00 \\ 10.00 \\ 8.00$

DELPHINIUM (Perennial Larkspur)

DELPHINIUM Belladonna. Light blue. 4 ft. All summer Bellamosum Improved. Sparkling blue. 4 ft. All summer. Blackmore & Langdon. Hybrid Mixture. 4 ft Chinese Album. White. 2 ft. July	$1.50 \\ 1.00$	
Blue. 2 ft. July	1.00	8.00
Blue. 2 ft. July Formosum. Deep blue, white eye. 4 ft	1.00	8.00
True Blue. Indigo Blue. 4 It	1.00	8.00
Vaughan's Gold Medal Hybrids. 4 ft	1.25	10.00
Wrexham Hollyhock Flowered. Hybrid Mixture. 5 ft.	1.85	15.00
DIANTHUS		
Barbatus (Sweet William) Copper Red. 1 ft. June-July	1.15	9.00
Johnson's Giant Mixed. 1 ft. June-July	1.15	9.00
Pink Beauty, 1 ft. June-July	1.15	9.00
Vaughan's Special Mixed	.85	7.00
Beatrix. X. Salmon pink, Double, 10 in. All summer	1.50	12.00
Crimson King. Crimson, Very double. 2 ft. All summer	1.25	10.00
Deltoides (Maiden Pink), X. Pale pink. 8 in. June		8.00
Fuerst Bismarck, X. Double. Rose pink. 10 in. All summer	1.25	10.00
Graniticus. Crimson. 5 in. May-July	.1.00	8.00
Plumaris Caesius. Rose. 4 in. June-July	1.00	8.00
Cyclops. Dark rose. 9 in. June-July	1.00	8.00
Nanus Fl. Pl. Shades of pink and red. 1 ft. May-June	1.00	8.00
Vaughan's Special Mixture. X. Plumaris types	1.00	8.00
DICENTRA		
Spectabilis (Bleeding Heart). Pink. 11/2 ft. May-June	2.50	18.00
DICTAMNUS Fraxinella. Deep pink. 3 ft. June-July	.85	7.00
Albus. White, 3 ft. June-July	.85	7.00
3 year clumps Pink or White	1.25	10.00
3 year clumps. Pink or White DIGITALIS Grandiflora Ambigua. Yellow. 2½ ft. June	1.00	8.00
DODECATHEON MEADIA. X. Rosc. 8 in. May-Junc	1.00	8.00
ECHINACEA Purpurea. (Coneflower). Purple. 4 ft. July-	1.00	0.00
Aug.	1.00	8.00
ECHINOPS Ritro. Steel-blue. 3 ft. July-Aug.	1.25	10.00
ERIGERON Speciosus Hybridus Grandiflorus. Lavender.		
2 fr July	1.00	8.00
2 ft. July. ERYNGIUM. Amethystinum. Stcel blue. 3 ft. July-Aug	1.25	10.00
EUPATORIUM Coelestinum. Bluc 2 ft. AugOct	1.00	8.00
FOXGLOVE, See DIGITALIS.		
FUNKIA Cordata Aurea Variegata, (New), Lilac, 1 % ft, Aug	1.25	10.00
Coerulea Lanceolata, Mauve, 11/2 ft, July	1.00	8.00
Coerulea Lanceolata. Mauve. 11/2 ft. July Japonica Aurea Margenata. Mauve. 1 ft. July	1.50	12.00
Subcordata Grandiflora. X. 11/2 ft. White August	1.50	12.00
Variegata. X. Mauve, 11/2 ft. August	1.50	12.00

Hardy Perennial Plants

10	100
GAILLARDIA Grandiflora. Yellow and orange-red. 2 ft \$0.85	\$7.00
-Goblin, Dwarf strain, 2 ft. All summer	10.00
-Maxima Aurea. Large flowered hybrid. All summer 1.25	10.00
GEUM, Lady Strathenden. X. Golden. 11/2 ft. All summer., 1.25	10.00
Mrs. J. Bradshaw. X. Orange-red. 11/2 ft. All summer 1.25	10.00
Orange Queen. X. Double orange scarlet. 2 ft. All summer. 1.50	12.00
GLOBULARIA Trichosantha. X. Lavender. 6 in. May-June. 1.25	10.00
GRASS, Eulalia Japonica Variegata. 2 ft 1.00	8.00
GYPSOPHILA Bristol Fairy. Double white. 3 ft. July-Sept 3.00	25.00
Bodgeri. X. Double white. 1 ft. All summer 3.00	25.00
Oldhamiana. Pink. 3 ft. July-Aug 1.25	10.00
Paniculata. White. 3 ft. June-July	7.00
2 year clumps 1.25	10.00
Repens. X. White. 4 in. All summer 1.00	8.00
HELENIUM Riverton Gem. Gold. 4 ft. SeptOct 1.25	10.00
Autumnale Rubrum. Reddish bronze. 3 ft. Aug 1.25	10.00
HELIANTHEMUM Mutabile. X. Flesh. 6 in. June 1.25	10.00
HELIANTHUS Multiflorus Plenus. Fl. Pl. (Dahlia Flowered	
Sunflower.) Deep yellow. 4 ft. AugSept 1.25	10.00

HEMEROCALLIS (Yellow Day Lily)

HEMEROCALLIS Aureole. Deep orange-yellow with bronze		
reverse. 2 ft. May-June		5.00
Dr. Regel. Rich orange-yellow. 1½ ft. May-June		6.00
Flava. (Lemon Lily). Lemon. Fragrant. 3 ft. June		9.00
Florham. Lemon. 3 ft. July	1.00	8.00
Fulva Kwanso Fl. Pl. Deep orange, double. 3 ft. July-		
Aug	.75	5.00
Sovereign. Soft chrome-yellow. 2 ft. Fragrant. May-June.	.75	5.00
Thunbergi. Golden yellow. 3 ft. July	.85	6.00

HEUCHERA Brizoides Gracillima. 2 ft. Pink. May-June New Hybrids. X. Pink and red. 1½ ft. May-July Sanguinea. Crimson. 2 ft. May-July HIBISCUS (Mallow Marvels). Red, White or Pink. 5 ft. July-	$1.50 \\ 1.50 \\ 1.50 \\ 1.50$	$12.00 \\ 12.00 \\ 12.00 \\ 12.00$
Aug.: 2 year clumps. 3 year clumps.	$\begin{array}{c} 1.00\\ 1.25\end{array}$	$\begin{array}{c} 8.00 \\ 10.00 \end{array}$
HOSTA, see FUNKIA. IBERIS (Candytuft) Sempervirens. X. White. 8 in. April-		
May	1.25	10.00
May LATHYRUS Latifolius. Red or Pink. 3 ft. July	1.25	10.00
LAVENDULA Vera. Lavender. 18 in. All summer	1.25	10.00
LIATRIS Pycnostachya. Purple. 4 ft. July-Aug	1.25	10.00
LINUM Perenne. X. Blue. 11/2 ft. May-Aug	1.25	10.00
LOBELIA Cardinalis. Scarlet. 3 ft. July-Aug Syphilitica. Blue. 3 ft. Aug	1.00	8.00 8.00
LYCHNIS Viscaria Splendens. Rose. 11/2 ft. July	1.00	8.00
LYCHNIS Viscaria Splendens. Rose. 1½ ft. July 3 year clumps Chalcedonica. Scarlet. 2 ft. July	1.25	10.00
LYTHDUM Deep Owen Dight 2 ft. July	1.00	8.00
LYTHRUM Rose Queen. Pink. 3 ft. July-Aug MATRICARIA Capensis F1. Pl. White. 2 ft. June	1.00	8.00
MERTENSIA Virginica. X. Light blue, 1½ ft. Aoril-May	.85	8.00 7.00
MINT. Useful herb. Spearmint flavor		8.00
MONARDA Didyma. Red. 3 ft. July-Aug		10.00
Fistulosa. Rose pink. 3 ft. June-Sept	1.15	9.00
NEPETA Mussini. X. Blue. 6 in. July-Sept		9.00
OENOTHERA Youngi. Yellow. 2 ft. All summer Missouriensis. X. Yellow. 1 ft. All summer	$1.00 \\ 1.00$	8.00 8.00
PACHYSANDRA Terminalis. X. White. 3 in. May Rooted runners of Pachysandra,per 1000 \$65.00	1.00	8.00
DADAVED Oriental Mrs. Darry Diple 3 ft. May June	1 50	12.00
Olympia. Double orange scarlet. 3 ft. May-June	1.85	15.00
Olympia, Double orange scarlet. 3 ft. May-June. Royal Scarlet. 3 ft. May-June PENTSTEMON Coccineus, Scarlet. 3 ft. July-Aug Pubescens, Rosy purple. 2 ft. June	1.15	9.00
PENISTEMON Coccineus, Scarlet, 3 It. July-Aug	1.00	$8.00 \\ 8.00$
PHYSALIS Franchetti. (Chinese Lantern.) Orange. 2 ft. Oct.	1.00	8.00
PHYSOSTEGIA Vivid. X. Bright pink. 2 ft. AugSept	1.25	10.00
PLATYCODON Grandiflora Blue. 2 ft. All summer	.85	7.00
Alba. White. 2 ft. All summer 2 year clumps	.85	7.00
		10.00
PLUMBAGO Larpentae. X. Peacock Blue, 9 in. All summer		8.00
POLEMONIUM Coeruleum. X. Blue. 1 ft. June	1.25	10.00
PRIMULA Veris (Hardy Primrose). X. Mixed colors. 6 in. April-May	1.50	12.00
Veris Kleynii. X. Large deep yellow. 8 in. April-May	1.85	15.00
Veris Munstead Strain. X Light yellow. 6 in. April-May.	1.50	12.00
May	3.00	25.00
April-May. Veris Klupynii. X. Large deep yellow. 8 in. April-May. Veris Munstead Strain. X. Light yellow. 6 in. April-May. Acaulis Lilacina, Fl. Pl. X. Double lavender. 6 in. April- May. Auricula. X. Mixed colors. 6 in. April-May.	1.80	15.00
PYRETHRUM Roseum, James Kelway, Red. 2 ft. May-June	1.25	10.00
Roseum, Hybrid Mixture. 2 ft. May-June Uliginosum. White. 3 ft. AugSept	$.85 \\ 1.00$	$7.00 \\ 8.00$
RANUNCULUS Acris F1. Pl. Yellow. 2 ft. April-May	1.25	10.00
RUDBECKIA Lacuniata Fl. Pl. (Golden Glow.) July-Aug	1.25	10.00
SALVIA Azurea Grandiflora. Blue. 4 ft. AugSept		8.00
SAXIFRAGA Cordifolia. X. Light pink. 1 ft. April-May	1.25	10.00
SCABIOSA Caucasica Perfecta. Light blue. 18 in. June-Oct	1.25	10.00
Houses Hybrids. Blue shades. 18 in. June-Oct.	1.50	12.00

SEDUM	10	100
Sarmentosum. X. Yellow. 3 in. June-July. Sexangulare. X. Yellow. 3 in. June-July. Sieboldi. X. Pink, silvery foliage. 4 in. AugSept Spectabile. Pink. 1½ ft. Aug-Sept Spectabile Brilliant. Red. 1½ ft. AugSept Spurium. X. Pink flowers, red foliage. 6 in. July-Aug	0.75 1.15 .75 1.00 1.50 1.00 1.25 .75	\$6.00 9.00 6.00 8.00 12.00 8.00 10.00 6.00
SEMPERVIVUM. (Hen and Chickens.) Globiferum. X. Yellow. 1 ft. June		
Globiferum. X. Yellow. I ft. June Tectorum. X. Red. 6 in	$1.00 \\ 1.00$	8.00 8.00
	1.25	10.00
	1.00	8.00
	1.00	8.00
STATICE Latifolia. (Sea Lavender) Blue. 2 ft. AugSept	.85	7.00
	1.15	9.00
	1.00	8.00
THALICTRUM Adiantifolium. X. Yellow, fern-like foliage.		
1 ft. June-July. Aquilegifolium. X. White. 2 ft. May-July Dipterocarpum. X. Rosy purple. 4 ft. AugSept Flavum. Yellow. 3 ft. June.	1.25 1.25 1.50 1.00 1.00	$10.00 \\ 10.00 \\ 12.00 \\ 8.00 \\ 8.00 \\ 8.00$
THERMOPSIS Caroliniana. Yellow. 2 ft. June-July	1.00	8.00
	1.00	8.00
Serpyllum Coccineus. X. Red. 2 in. June-July	1.00	8.00 10.00
TRADESCANTIA Heavenly Blue. Light blue. 2 ft. May-Aug.	1.50	12.00
	1.50	12.00
TRILLIUM Grandiflorum. X. White. 12 in. May-June	.85	7.00
TRITOMA Pfitzeri. Red and yellow. 3 ft. AugOct	1.00	8.00
New Hybrids. Orange and yellow shades. 2 ft. May-July	$1.50 \\ 1.50$	12.00 12.00
TUNICA Saxifraga Fl. Pl. Double light pink. 6 in. All sum-		10.00
	1.50	12.00
	$\begin{array}{c} 1.00 \\ 1.00 \end{array}$	$8.00 \\ 8.00$
VERONICA (Speedwell)		
VERONICA Amothysting Blue 10 in May June	95	7 00

ERONICA Amethystina. Blue. 10 in. May-June..... Armena. X. Pale blue. 1 in. Apr.-May... Incana. Blue, silvery foliage. 18 in. June... Longifolia Subsessilis. Deep blue. 2 ft. July-Aug.... Rupestris. X. Blue. 5 in. June. Spicata. Blue. 2 ft. Aug..... Spicata Rosea. Pink. 2 ft. July-August... Teucrium. Purplish blue. 8 in. June... 7.00 10.00 10.00 12.00 10.00 8.00 8.00 8.00 1.251.251.501.251.501.251.001.00 1.00 $\frac{7.00}{5.00}$ VIOLA Jersey Gem. Dark violet. 6 in. All summer...... 1.25 VIOLET Prince of Wales. X. Single, purple-violet. 6 in. May. 1.25 Frey's Fragrant. X Large single purple. 6 in. May...... 1.25 Rosina. X. Pink, sweet scented. 4 in. April-May...... 1.50 10.00

 $10.00 \\ 10.00 \\ 12.00 \\ 6.00 \\ 10.00 \\ 10.00 \\ 12.00$ 3 year clumps. 1.50

HARDY PHLOX (Phlox Decussata)

Africa. Carmine red with darker eye	1.50	12.00
Baron Von Dedem. Orange scarlet, carmine eye	1.15	9.00
B. Comte (Dwarf). Wine-purple	1.25	10.00
Brilliant. Deep rose, dark eye	1.25	10.00
Champs Elysses. Purple	1.50	12.00
Columbia. New. Cameo pink, faint blue eye	1.75	15.00
	1.85	15.00
	1.85	15.00
	1.50	12.00
	1.25	10.00
Feuerbrandt. Dark Red	1.85	15.00
Flora Reidy. Tall white	1.25	10.00
Graf Zeppelin. New. Snow white, deep red eye	1.50	12.00
Goliath. Rosy purple. Tall and early	1.25	10.00
	1.85	15.00
Lillian. Salmon, faint blue eye	1.50	12.00
Miss Lingard. (Suffruticosa). Early snow white	1.25	10.00
Miss Von Lassberg. Tall white, large trusses	1.25	10.00
	1.50	12.00
	1.50	12.00
	1.25	10.00
	1.50	12.00
	1.50	12.00
	1.15	9.00
Von Hochberg (Dwarf). Blood red	1.85	15.00
Mixed Colors. Our selection	1.00	8.00

Dwarf or Alpine Phlox

Amoena, Rosy lilac blooms. May-June 1.25	
Brittoni, X. Dwarf white, 4 in. April-May 1.25	10.00
Divaricata Canadensis, X. Lavender blue, 10 in. April-May, 1.15	
Subulata Alba, White, 4 in, April-May 1.25	10.00
Atro-purpurea, Reddish purple, Compact. 4 in. AprMay., 1.25	10.00
Lilacina, Lilac, 4 in. April-May 1.00	8.00
Mrs. G. F. Wilson, Lavender, 4 in. April-May 1.25	10.00
Rosea. Rose-pink. 4 in. April-May 1.00	

Greenhouse Plant Department



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

Weassumeno transportation risks after shipping in good order. Should customers have any cause for rejecting plants we would suggest that they be accepted under pro-test, 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.

age Stock, we cannot entertain claims for allowances in case of damage in transit, the stock being sold on a basis of actual value. Packing will be charged on all orders at cost.

The Tiger Aloe, handsomely variegated, thick leaves in agave shape. Novelty house plant of real merit.

	Dozen	Per 100
3-inch pots		\$25.00
2-inch pots	2.50	15.00

ASPARAGUS PLUMOSUS NANUS

We have specialized for years on Asparagus Plumosus and	Spreng	eri. Our
seedlings from flats and our 21/4-inch pot stock are well develop	ed-stro	ng stock
ready for growing on.	Dozen	Per 100
SeedlingsPer 1,000, \$10.00		\$ 1.50
2 ¹ / ₄ -inchPer 1,000, 55.00	\$0.85	6.00
3 -inch	1.50	10.00
4 -inch	2.50	18.00

ASPARAGUS SPRENGERI

	Dozen	Per 100
		\$ 1.50
	\$0.75	
3 -inch	1.50	10.00
4 -inch	2.50	18.00

BEGONIA

	100	1,000
Chatelaine Supreme. 21/2-inch\$	7.00	\$ 65.00
Christmas Cheer Red. 21/4-inch pots	6.00	55.00
Christmas Pink. 2¼-inch.	6.00	55.00
Melior, 2 ¹ /-inch	22.50	200.00

CALADIUMS-Vaughan's

Special Fancy-Leaved

Choice dormant bulbs for January and February delivery. Large variety named sorts. This is one of the most decorative plants for greenhouse growing, window boxes or show plants. Rich, ornamental leaves, handsomer than Begonias; marbled, veined and striped with white, pink and dark red.

Our mixture of named sorts is probably the best to be had. We have graded them especially for good size bulbs of the finest varieties.

We find an increasing demand for caladiums; pot plants sell readily from early spring until late summer.



CALCEOLARIAS

Our choice Hybrid Mixture contain hybrids.	is all colors of the new	/ large 100	flowered 1.000
Vaughan's Choice Hybrid Mixture.	$2\frac{1}{4}$ -inch	\$8.00	\$75.00

CARNATIONS { Write for our special list of Rooted Cuttings. Standard and New varieties.

CHRYSANTHEMUMS, 6 inch and 7 inch pots. A good selection in Fall from 50c to \$2.00 each. **CINERARIAS**

Ready September 1st

Vaughan's Columbian Mixture.	2 1/4-inch	\$6.00	\$55.00
Cremer's Prize Mixture. 2 ¹ / ₄ -incl		6.00	55.00

CYCLAMEN

Bright Red, New Salmon Rose, Glory of Wandsbeck, the famous Bin-newies strain. Clean, healthy stock.

	Doz.	100
4-inch	\$ 6.00	\$ 40.00
5-inch	10.00	75.00
0-inch	14.00	100.00
2 ¹ / ₄ -inch Cyclamen ready after Apr. 1st at \$10.00 per 100;	\$90.00	per 1,000

DISH GARDEN PLANTS

We have a good assortment of varieties in small pots at \$6.00 to \$10.00 per 100

GERANIUMS

Fiat. Dark salmon-pink. The color sells it. A good all-around	100	1.000
variety and much in demand. 2 ¹ / ₄ -inch	\$9.00	\$75.00
Mme. Buchner. The best double white, 2 ¹ / ₄ -inch	6.50	60.00
Madame Landry. Salmon-pink with darker shading. 21/4-inch	6.50	60.00
Mme. Salleroi. Variegated leaves, 21/4-inch	5.50	50.00
Radio Red. The best all-around red Geranium. 214-inch.	6.50	60.00
Rose. Scented leaves, 2 1/4-inch	5.50	50.00
Wyona. A glorified Ricard type containing more salmon		
hue. Very large blooms and free-flowering. 21/4-inch	9.00	75.00
hue. Very large blooms and free-flowering. 21/4-inch		75.00

FICUS ELASTICA 100 1.000

	.,
 \$12.50	\$110.00

100 1000

HYDRANGEAS FOR FORCING

Strong Rooted Cuttings ...

7

Strong stock ready in November and December. All pot-grown plants. Of all the plants for Easter and Spring flowering this one is probably the most popular and important. The following varieties and many others.

4-inch	5-inch	6-inch	7-inch
each	each	each	each
E. Moulliere, White\$0.25	\$0.35	\$0.50	\$0.75
Gertrude Glahn, Dark Rose	.35	.50	.75
Lorelei, Carmine Red	.35	.50	.75
M. Foch, Early Deep Carmine	.35	.50	.75
Neidersachsen, for bluing	.35	.50	.75
Otaksa, The Old Reliable	.35	.50	.75
Parsifal, Red Fringed Petals	.35	.50	.75
Splendens, glossy clear red	.35	.50	.75
Trophee, Early Red	.35	.50	.75
Add 5 cents each for less than five of any		iety.	

ENGLISH IVY

	100	1000
Heavy, 21/4-inch	\$ 6.00	\$55.00
4-inch	25 00	
4-111011	23.00	

PELARGONIUMS

ELARGONIUMS		
Lucy Becker Mrs. Layal Swabian Maid Dozen	Springtime Wolfgang Goe Wurtembergi 100	a 1,000
\$0.90		$$55.00 \\ 75.00$
1.20	11.00	100.00
	oon request.	
LANTANAS		
LANTANAS	100	1000
r varieties, 2 ¹ / ₄ -inch	\$6.00	\$55.00
		55.00
4-inch	6.00	55.00
	Each	100
		\$25.00
		$50.00 \\ 75.00$
		35.00
		60.00
		00100
k, Cincinnati — pink, A	Afterglow-	
nite, Pennsylvania—orai	nge, Jennie 100	1,000
	Lucy Becker Mrs. Layal Swabian Maid Dozen \$0.90 1.20 1.20 1.20 r varieties quoted up LANTANAS r varieties, 2!4-inch TUM. 2!4-inch 4-inch 3-inch CA. 4-inch urdy stock, Ceylon Cou k, Cincinnati — pink	Lucy Becker Mrs. Layal Springtime Wolfgang Goe Wurtembergi 100 Swabian Maid Dozen 100

Schneider—pink. 2¼-inch...... \$5.00 \$45.00

VAUGHAN'S BOSTON FERNS

Each	100
2 ¼-inchpcr 1,000, \$70.00	\$ 8.00
4 -inch\$0.35	30.00
5 -inch	45.00
6 -inch	65.00
7 -inch	85.00
8 -inch	
ABLE FERNS. Assorted varieties. 21/4-inch	7.00

COLORADO FERNS

4-inch\$0.35 \$30.00)
	1
J-IIICI1,	
6-inch	·



Hardy German Iris

"S".refers to the three standard or upright curling petals. "F" refers to the three falls or drooping petals. All prices are F.O.B. Western Springs, Ill., packing charges to be added to cost.

THE RETAILER'S DOZEN

These Irises are all outstanding in their color. They are beautiful, showy varieties in a good assortment that will appeal to the retail buyer. Plant out a collection of these and increase your sales. The cost is very low. Price, any one kind of the following: 60c per 10; \$3.00 per 100; \$25.00 per 1,000.

Ambassadeur, fascinating bronze	Lent A. Williamson, deep purple.
Cecil Minturn, rose-pink	Medrano, dark red
Dream, soft pink	Neptune, large blue bicolor
Iris King, old gold and red	Princess Beatrice, lavender blue
Jeanne d'Arc, white etched blue	Seminole, bright red
Lady Byng, beautiful orchid	Shekinah, soft clear yellow

Special Offer: 12 each of the above varieties, 144 Irises, for \$4.80; 25 each

of the above varieties, 300 Irises for \$9.00.		φ1.00,	27 0401
Alta California. 48 in. Superb flowers of deep golden yellow, faintly bronzed. An extra fine new yellow	Each	10	100
Autumn King. 30 in. A large blue-purple bicolor.	\$0.60	\$5.50	•••••
Flowers in the spring and again in the autumn	••••	.80	\$6.00
Autumn Queen. A white companion to the Autumn King.		2.00	
King. Baldwin. 40 in. Gigantic flowers of a uniform Mangan- ese violet color.	.20	1.50	
Black Wings. 38 in. Large flowers of intense midnight	.50		
blue overlaid with a frosty black luster Blue Velvet. 46 in. A clear, beautiful, very dark blue	.50	••••	••••
self, the color of the richest deep blue velvet Cameliard. 48 in. "S" amber yellow; "F" yellow, flush-	.25	2.25	•••••
ed light purple. A brilliant, light variegata	.20	1.50	••••
Canopus. 36 in. Dominion seedling. "S" reddish violet; "F" rich pansy violet		.60	4.00
Chasseur. 36 in. Very fine large flower of deep yellow, becoming lighter with age		.75	5.00
Cinnabar. 42 in. A fine large flower of rich, velvety-red	••••		
tone. Withstands rain, wind and sun in fine shape Clara Noyes. 38 in. Of sensational coloring, a	••••	1.25	8.00
brilliant blending of red, orange and yellow	.35	3.00	
Coralie. 38 in. A vividly colored blend of pink and red. Unusually lovely flowers of fine form	3.50		
Coronation. 40 in. A brilliant, clear deep golden vellow		1.50	
of fine form and substance Crystal Beauty. 40 in. Large, perfectly shaped flowers of pure, snow-white on well branched stalks	3.00		
Dauntless. 40 in. A brilliant rose-red self	.35	••••	
Depute Nomblot. 50 in. "S" coppery-red, flushed bronze; "F" rich claret crimson. A magnificent lris	.40		
Desert Gold. 30 in. Very large flowers of soft, luminous			
	.30	••••	•••••
 Dolly Madison. 38 in. Best described as a Glorified Quaker Lady. Very finel arge flowers Dorothy Dietz. 38 in. "S" open light chickory blue changing to white; "F" deep pansy violet El Capitan. 40 in. Hugh light violet-blue flowers Eleanor Roosevelt. 28 in. A Fall blooming variety of very for deep valuery red violet 	.15	1.25	10.00
changing to white; 'F' deep pansy violet	.25		
El Capitan, 40 in. Hugh light violet-blue flowers Eleanor Roosevelt, 28 in. A Fall blooming variety of	.25	••••	•••••
very fine deep velvety red-violet. Eros. 38 in. An exquisitely colored Iris of salmon-pink	.40	••••	••••
with soft yellow haft and beard Frieda Mohr. 42 in. A gigantic pink-toned Iris of per-	3.00		
frieda Mohr. 42 in. A gigantic pink-toned Iris of per- fect form and brilliant coloring. Fragrant	.15	1.20	10.00
fect form and brilliant coloring, Fragrant Golden Glory, 36 in. A fine medium toned yellow self Golden Harvest. 18 in. A fine yellow fall bloomer	.40	.70	5.00
Grace Sturtevant. 36 in. Rich colored and showy. "S" dark red-brown, with darker velvety falls			• • • • •
	.20	1.80	• • • • •
Happy Days. 40 in. An immense clear yellow that usually carries 7 to 8 massive blooms to the stalk	5.00		
Hermene. 40 in. Deep pink blend, golden center Indian Chief. 40 in. "S" beautiful reddish pink; "F"	.25	2.00	• • • • •
deep rich glowing velvety red. Very striking Imperator. Very similar to Seminole, but duller in color	.20	1.50	
Imperator. Very similar to Seminole, but duller in color and a taller grower. Late		.75	5.00
and a taller grower. Late. Imperial Blush. 40 in. A beautiful large blush pink	.75	••••	••••
Jean Cayeux. 38 in. A beautiful blending of coffee brown with a golden glint. A masterpiece	2.00		
Joycette. 42 in. Huge flowers, 6 to $6\frac{1}{2}$ inches, that are	1.75		
a rich blazing red in the sun King Juba. 38 in. "S" pure clear yellow; "F" wide, deep velvety red. A striking variegata.		2.50	•••••
King Lut. 34 In. A brilliant red-brown bicolor	.30 .25	2.00	
Labor. 36 in. "S" dark violet heliotrope; "F" a deeper shade. An absolutely new color		1.00	8.00
Los Angeles. 40 in. Giant, snowy-white flowers of satin	.20	1.80	
Mareschal Ney, 36 in. A very rich bicolored red with a chestnut brown tone. Large flowers			••••
Mary Geddes. 38 in, S. salmon flushed vellow: F. same	.20	1.80	•••••
Mary Geddes. 38 in. S. salmon flushed yellow; F. same shade overlaid Pompein red. Very fine	1.00	1.25	10.00
Morning Splandor 40 in Delightfully fragrant, gives			
a beautiful red effect in the garden Mrs. Valerie West. 42 in. "S" bronze flushed with laven-	••••	.80	6.00
 Monthly Spherkol	.20	1.80	
Nebraska. 34 in. Large nowers of rich apricot yenow,			••••
the falls striped brown No-We-Ta. 35 in. A beautiful true pink self in effect	.20	1.80	••••
with yellow flushes at the center. Flowers frilled	.60	• • • • •	

IRIS-Continued		Each	10	100
Pink Satin. 42 in. La	ge, finely shaped flowers of a			
very delicate, yet gliste	ning pink	\$0.50	••••	• • • • • •
Plute d'Or (Golden Ra	in). 40 in. Probably the best		\$1.20	¢10.00
President Pilkington. 4	yet introduced 6 in. Very large flowers of pale	••••	\$1.20	\$10.00
built and lavender blend	. Extra choice	.50	4.50	
Rameses. 36 in. A large	blend of russet rose, pink and	20	1 50	10.00
Bed Dominion 40 in	An outstanding variety of glow-	.20	1.50	12.00
ing ox-blood red.	An outstanding variety of glow-	.60		
Santa Barbara. 40 in. T	his is probably the finest of pure perfect form with flaring falls.			
lavender-blue Irises. Of	perfect form with flaring falls.	••••	1.20	8.00
perfect form and heavy	ious corn-nower blue nowers of	.25	2.00	
Sierra Blue 48 in Fr	formous flowers of soft clear	.20	2.00	
enamel-like blue. A 193	5 medal winner	1.50		
Sir Michael. 48 in. Con	sidered by many the finest blue t lavender-blue; "F" velvety-			
bicolor. "S opalescen	t lavender-blue; "F" velvety-	.25	2.00	
Souv. de Mme. Gaudich	nau. "S" Bradley's violet; "F"	.20	2.00	•••••
brilliant black-purple.	Millet's best variety		.80	6.00
Susan Bliss. 42 in. Deep	rose-pink		.80	6.00
	ry fine pure white		.75	5.00
	e large flowers of white with the		0.0	6.00
	ed lavender	••••	.80	6.00
bloomer		.20	1.50	
Valencia, 30 in. A brig	ht orange buff, similar to the		1.00	
color of the Valencia or	ange		1.00	8.00
Venus de Milo. 49 in. I	Pure white with a rich creamy			
Vacant Cold 42 in Any	perfect form	.50	••••	••••
violaceous reflections.	w distinct yellow suffused with beautiful Iris		.75	5.00
Wm. Mohr. 26 in. Large	flower of pale lilac, beautifully			0.00
veined manganese-viole		.20	1.75	
Price, any one kind of th	e following: 60c per 10; \$3.00 pe	r 100;\$	25.00 p	er 1000
Afterglow	Kalos	Prosp	ero	
Alcazar	La Neige		n Cate	rina
Archeveque	Lohengrin	Raffe	-	
Benbow	Miranda		n Nixe	
Caprice	Mile. Schwartz	Rosal		
Crusader Cluny	Mme. Chobaut Moliere	Rosev		
Corrida	Monsignor		vin Wr	ight
Dalila	Mrs. Hetty Matson		t Lave	
Dejazet	Mrs. Walter Brewster	Troos		
Empress of India	Ochracea	Ute C		
Isoline	Opera	W. J.	Fryer	
Juniata	Prosper Laguier	Zwar	enbur	g
	VARIOUS IRIS			
Cristata, Early, A dw	arf creeping variety with large	Each	10	100
blue flowers. Fine for i	ise in rock garden	\$	51.25	\$10.00
Dorothea K. Williamso	n. A beautiful beardless iris		1 50	

			00.		110		
					with		
use	in	rock	garde	en			
	Δ	hea		be	andlar	ini.	~

Dorothea K. williamson. A deautiful beardless iris		
with large velvety flowers of vivid purple	1.50	
Monnieri. 48 in. Golden yellow flowers of excellent form .25	2.00	
	2.00	•••••
Pseudacorus. (Common Yellow Water Flag.) Bright		
yellow. Fine for waterside plantings	1.25	10.00
Dichotoma (Vesper Iris). Dainty blue flowers, beau-		
tifully marked, that open in the afternoon. Blooms		
profusely during the month of August		
PUMILA Hybrida. 6 to 8 in. Dwarf varieties that	••••	
bloom two weeks in advance of the German Iris.		
	1 00	6.00
Dixmude. "S" aniline blue; "F" rich purple	1.00	6.00
Orange Queen. Clear deep yellow	1.20	10.00
White	1.00	8.00
SIBIRICA. Butterfly. Lovely porcelain blue	.60	4.00
Emperor. Large flowers of deep violet-blue	.70	5.00
Geo. Wallace. (Azure blue.) "F" marked white	.60	4.00
Orientalis. Rich, deep purple	.50	3.00
Perry's Blue. A tall, beautiful variety, excellent for		
cutting. Large, well formed flowers of sky-blue	.60	4.00
Snow Queen. Large ivory-white	1.00	6.00
	.50	3.00
Mixed.	.30	3.00
VERSICOLOR (Common American Water Flag.)		0.00
Showy violet-blue. Blooms for a long time	1.00	8.00

JAPANESE IRIS (Kaempferi)

Azure. Large delicate mauve-blue flowers. Double	.20	1.80	17.00
Gold Bound. White with gold banded center. Double. Early	.20	1.50	12.00
Iso-No-Nami. Suffused rose and blue over white. A			
large double; late	.25	2.20	18.00
Kumochi-Guma. Dark purplish indigo. Midseason.		1.80	15.00
Doubie			
Mahogany. Velvety mahogany red. Double	.25	2.20	18.00
Momigi-No-Taki. Variegated rosy carmine. Double.	.25	2.20	18.00
Norma. Exquisite silky lavender-pink with clear blue halo surrounding a yellow blotch at center. Fine large			
double. The best pink Iris	.45	4.00	35.00
Purple and Gold. Rich violet-purple. Gold center.			
		1.50	12.00
Seacrest. Six large wavy white petals with a deep blue			
haft	.20	1.80	17.00
Uchiu. Cerulea nblue, veined white. Gold center. Double.	.20	1.80	15.00
	.25	2.20	18.00
Warai Hotei. Dark blue with light veins. Double			
Mixed Seedlings	.25	.75	6.00

FOR SPECIAL WRITE

QUOTATIONS

ON LARGE QUANTITIES

-

23

aug P a es S 60

24

5 of a Kind at the 10 Rate-25 of a Kind at the 1CO Rate

 W^E HAVE an exceptionally large stock of our own growing. Strictly true to name, all in strong divisions, with from 3 to 5 eyes each.

The figures preceding the varieties are the rating given to them by the American Peony Society. Peonies in established plantings need to be fed each Spring. A top-dressing of Vaughan's Plant Ration (5-8-7) well worked in will do wonders, but it should be applied early.

WHITE AND LIGHT SORTS

	WHITE AND LIGHT SORT	S		
8.8	Alsace-Lorraine. Creamy white; late	Each	$10 \\ 2.50	100 \$18.00
	Avalanche. Pure snow-white, with a few pencilings of carmine on the edge of the center petals; fragrant.			
	A splendid white; crown type; late midseason	.20	1.75	15.00
9.0	Baroness Schroeder. Rose type; late. White with shadings of flesh. Good storage variety	.35	2.50	20.00
7.8	Duc de Wellington. Very large, well-formed sulphur-white bloom, stems very firm and long	.20	1.50	10.00
8.1	Duchess de Nemours. Early, Sulphur-white;			
92	fragrant. good commercial variety E. B. Browning. A very large white. Late	.20 .50	$1.50 \\ 4.00$	12.00
8.9	Enchantresse. Large creamy white. Rose type	.40	3.00	25.00
9.3	Festiva Maxima. Very popular large white. Early Frances Willard. Exquisite blush-white, of good	.20	1.75	15.00
9.1	Jubilee. Very large ivory-white; early	.40	3.50	30.00
9.8	Kelway's Glorious. Cream white; mid-season	.40 1.25	3.00 10.00	25.00
8.6	La Lorraine. Enormous blooms of creamy-white,	1.00	9.00	
8.3	La Rosiere. White with cream-white center; semi-		2.50	15.00
9.9	double; midseason. LeCygne. The highest rated white	.30 1.50	12.50	
7.9	Madame de Verneville. Delicate rose-white, very desirable. June rose fragrance. Early	.20	1.50	12.00
9.4	desirable. June rose fragrance. Early Mme. Jules Dessert. White with delicate tints of flesh and straw. Strong growing, free flowering and			
85	a great prize winner; midseason. Marie Lemoine. Large, compact, pure white,	.40	3.50	30.00
	cream-white center, carmine tips. rragrant; late	.30	2.50	15.00
7.8 8.3	Miss Salway. Lilac white. Early midseason Mons. Dupont. Very large, cup-shaped flower;	.30	2.50	20,00
	ivory-white; center petals splashed with carmine; fragrant; a strong grower; very tall; midseason	.25	2.00	15.00
8.8	Nymphaea. Semi-double flowers of delicate creamy	.40	3,50	
8.6	white. Yellow stamens. Primevere. Sulphur-yellow. Bomb type; very fra-	.60	5.00	
9.7		.50	4.00	•••••
9.4	Tourangelle. Pearl-white overlaid with delicate shades of salmon. Late	.50	4.00	30.00
	LIGHT AND DARK PINK AND	ROS	SE .	
8.6	Albert Crousse. Large, compact bomb-shaped		_	
7.1	flower of flesh pink. Good cut-flower variety; late. Alexander Dumas. Bright pink, intermixed with	.20	1.50	10.00
	Asa Gray Large salmon-flesh sprinkled with	.15	1.20	10.00
77	minute dots of carmine-lilac. Very distinct	.20	1.50	$10.00 \\ 10.00$
	Dorchester. Creamy flesh-color, tinged with pink. Edulis Superba, Bright clear mauve-pink with	.20 .15	$\begin{array}{c} 1.50\\ 1.20 \end{array}$	$\begin{array}{c} 10.00\\ 10.00 \end{array}$
7.6	Dorchester. Creamy flesh-color, tinged with pink. Edulis Superba, Bright clear mauve-pink with			
7.6 7.5	Dorchester. Creamv flesh-color, tinged with pink. Edulis Superba. Bright clear mauve-pink with silvery reflex; fragrant. This variety is usually in bloom by Decoration Day Floral Treasure. Large showy, pale lilac rose. Good commercial variety. Midseason	.15 .20 .20	1.20 1.50 1.50	10.00 12.00 12.00
7.6 7.5 7.9	Dorchester. Creamv flesh-color, tinged with pink. Edulis Superba. Bright clear mauve-pink with silvery reflex; fragrant. This variety is usually in bloom by Decoration Day Floral Treasure. Large showy, pale lilac rose. Good commercial variety. Midseason Georgiana Shaylor. Pale rose-pink; midseason Hansian Brand. Giant flowers of deep flesh-pink	.15 .20 .20 .40	1.20 1.50	10.00 12.00
7.6 7.5 7.9 9.1	Dorchester. Creamv flesh-color, tinged with pink. Edulis Superba. Bright clear mauve-pink with silvery reflex; fragrant. This variety is usually in bloom by Decoration Day Floral Treasure. Large showy, pale lilac rose. Good commercial variety. Midseason Georgiana Shaylor. Pale rose-pink; midseason Hansian Brand. Giant flowers of deep flesh-pink with a salmon reflex. Wonderful show flower	.15 .20 .20 .40	1.20 1.50 1.50	10.00 12.00 12.00
7.6 7.5 7.9 9.1 7.9	Dorchester. Creamv flesh-color, tinged with pink. Edulis Superba. Bright clear mauve-pink with silvery reflex; fragrant. This variety is usually in bloom by Decoration Day Floral Treasure. Large showy, pale lilac rose. Good commercial variety. Midseason Georgiana Shaylor. Pale rose-pink; midseason Hansian Brand. Giant flowers of deep flesh-pink with a salmon reflex. Wonderful show flower Jeanne d' Arc. Soft pink, intermingled with petals of bright pink and sulphur-yellow	.15 .20 .20 .40 3.00 .20	1.20 1.50 1.50 3.50 1.20	10.00 12.00 30.00 10.00
7.6 7.5 7.9 9.1 7.9 9.1 9.1 9.0	Dorchester. Creamv flesh-color, tinged with pink. Edulis Superba. Bright clear mauve-pink with silvery reflex; fragrant. This variety is usually in bloom by Decoration Day Floral Treasure. Large showy, pale lilac rose. Georgiana Shaylor. Pale rose-pink; midseason Hansian Brand. Giant flowers of deep flesh-pink with a salmon reflex. Wonderful show flower Jeanne d' Arc. Soft pink, intermingled with petals of bright pink and sulphur-yellow La France. Soft appleblossom-pink; late midseason	.15 .20 .20 .40 3.00	1.20 1.50 1.50 3.50	10.00 12.00 12.00 30.00
7.6 7.5 7.9 9.1 7.9 9.1 9.1 9.0	Dorchester. Creamv flesh-color, tinged with pink. Edulis Superba. Bright clear mauve-pink with silvery reflex; fragrant. This variety is usually in bloom by Decoration Day Floral Treasure. Large showy, pale lilac rose. Good commercial variety. Midseason Hansian Brand. Giant flowers of deep flesh-pink with a salmon reflex. Wonderful show flower Jeanne d'Arc. Soft pink, intermingled with petals of bright pink and sulphur-yellow La France. Soft appleblossom-pink; midseason La Truipe. Delicate pink, outer petals striped with	.15 .20 .20 .40 3.00 .20 .35	1.20 1.50 1.50 3.50 1.20 3.00	10.00 12.00 12.00 30.00 10.00 20.00
7.6 7.5 7.9 9.1 7.9 9.1 9.0 7.5 8.9	Dorchester. Creamv flesh-color, tinged with pink. Edulis Superba. Bright clear mauve-pink with silvery reflex; fragrant. This variety is usually in bloom by Decoration Day Floral Treasure. Large showy, pale lilac rose. Georgiana Shaylor. Pale rose-pink; midseason Hansian Brand. Giant flowers of deep flesh-pink with a salmon reflex. Wonderful show flower Jeanne d' Arc. Soft pink, intermingled with petals of bright pink and sulphur-yellow La France. Soft appleblossom-pink; late midseason La Tulipe. Delicate pink, outer petals striped with red tulip markings; midseason; fragrant	.15 .20 .40 3.00 .20 .35 .50 .20	1.20 1.50 3.50 1.20 3.00 4.00 1.20	10.00 12.00 30.00 10.00 20.00 35.00
7.6 7.5 9.1 7.9 9.1 9.0 7.5 8.9 7.3	Dorchester. Creamv flesh-color, tinged with pink. Edulis Superba. Bright clear mauve-pink with silvery reflex; fragrant. This variety is usually in bloom by Decoration Day Floral Treasure. Large showy, pale lilac rose. Georgiana Shaylor. Pale rose-pink; midseason Hansian Brand. Giant flowers of deep flesh-pink with a salmon reflex. Wonderful show flower Jeanne d' Arc. Soft pink, intermingled with petals of bright pink and sulphur-yellow Lady A. Duff. Enormous pale pink; midseason La France. Soft appleblossom-pink; late midseason La Tulipe. Delicate pink, outer petals striped with red tulip markings; midseason; fragrant Lilliam Gumm. Shell-pink deeper in center. Rose type; very fragrant; late mid-season	.15 .20 .40 3.00 .20 .35 .50 .20 .20 .90 .15	1.20 1.50 3.50 1.20 3.00 4.00 1.20 7.50 1.20	10.00 12.00 30.00 10.00 20.00 35.00 10.00
7.6 7.9 9.1 7.9 9.0 7.5 8.9 7.3 8.1 8.8	Dorchester. Creamv flesh-color, tinged with pink. Edulis Superba. Bright clear mauve-pink with silvery reflex; fragrant. This variety is usually in bloom by Decoration Day Floral Treasure. Large showy, pale lilne rose. Georgiana Shaylor. Pale rose-pink; midseason Hansian Brand. Giant flowers of deep flesh-pink with a salmon reflex. Wonderful show flower Jeanne d' Arc. Soft pink, intermingled with petals of bright pink and sulphur-yellow Lady A. Duff. Enormous pale pink; midseason La France. Soft appleblossom-pink; late midseason Lilliam Gumm. Shell-pink deeper in center. Rose type; very fragrant; late mid-season L'Indispensahle. Fresh hydrangea-pink Liveliness. Large flat rosestype flowers of hy-	.15 .20 .40 3.00 .20 .35 .50 .20 .90 .15 .30	1.20 1.50 1.50 3.50 1.20 3.00 4.00 1.20 7.50 1.20 2.00	10.00 12.00 12.00 30.00 10.00 20.00 35.00 10.00 10.00 15.00
7.6 7.9 9.1 7.9 9.0 7.5 8.9 7.3 8.1 8.8	Dorchester. Creamv flesh-color, tinged with pink. Edulis Superba. Bright clear mauve-pink with silvery reflex; fragrant. This variety is usually in bloom by Decoration Day Floral Treasure. Large showy, pale lilne rose. Georgiana Shaylor. Pale rose-pink; midseason Hansian Brand. Giant flowers of deep flesh-pink with a salmon reflex. Wonderful show flower Jeanne d' Arc. Soft pink, intermingled with petals of bright pink and sulphur-yellow Lady A. Duff. Enormous pale pink; midseason La France. Soft appleblossom-pink; late midseason Lilliam Gumm. Shell-pink deeper in center. Rose type; very fragrant; late mid-season L'Indispensahle. Fresh hydrangea-pink Liveliness. Large flat rosestype flowers of hy-	.15 .20 .40 3.00 .20 .35 .50 .20 .20 .90 .15	1.20 1.50 3.50 1.20 3.00 4.00 1.20 7.50 1.20	10.00 12.00 30.00 10.00 20.00 35.00 10.00
7.6 7.5 7.9 9.1 7.9 9.1 7.9 9.1 7.9 8.9 7.5 8.9 7.3 8.1 8.8 8 7.9 8 5	Dorchester. Creamv flesh-color, tinged with pink. Edulis Superba. Bright clear mauve-pink with silvery reflex; fragrant. This variety is usually in bloom by Decoration Day Floral Treasure. Large showy, pale lilac rose. Georgiana Shaylor. Pale rose-pink; midseason Hansian Brand, Giant flowers of deep flesh-pink with a salmon reflex. Wonderful show flower Jeanne d' Arc. Soft pink, intermingled with petals of bright pink and sulphur-yellow Lay A. Duff. Enormous pale pink; midseason La France. Soft appleblossom-pink; late midseason La Tulipe. Delicate pink, outer petals striped with red tulip markings; midseason; fragrant L'Indispensahle. Fresh hydrangea-pink Livingstone. Solid light pink. Late Loveliness. Large flat rose-type flowers of hy- drangea-pink Late; fragrant Mad. Ducel. Light rose, silver reflex, Resembles the variety Mons. Jules Elie. Midseason Mad. Emile Galle. Shell-pink Bose twoet fra-	.15 .20 .40 3.00 .20 .35 .50 .20 .90 .15 .30	1.20 1.50 1.50 3.50 1.20 3.00 4.00 1.20 7.50 1.20 2.00	10.00 12.00 12.00 30.00 10.00 20.00 35.00 10.00 10.00 15.00
7.6 7.5 7.9 9.1 7.9 9.1 7.9 9.1 7.9 8.9 7.5 8.9 7.3 8.1 8.8 8 7.9 8 5	Dorchester. Creamv flesh-color, tinged with pink. Edulis Superba. Bright clear mauve-pink with silvery reflex; fragrant. This variety is usually in bloom by Decoration Day Floral Treasure. Large showy, pale lilac rose. Georgiana Shaylor. Pale rose-pink; midseason Hansian Brand, Giant flowers of deep flesh-pink with a salmon reflex. Wonderful show flower Jeanne d' Arc. Soft pink, intermingled with petals of bright pink and sulphur-yellow Lay A. Duff. Enormous pale pink; midseason La France. Soft appleblossom-pink; late midseason La Tulipe. Delicate pink, outer petals striped with red tulip markings; midseason; fragrant L'Indispensahle. Fresh hydrangea-pink Livingstone. Solid light pink. Late Loveliness. Large flat rose-type flowers of hy- drangea-pink Late; fragrant Mad. Ducel. Light rose, silver reflex, Resembles the variety Mons. Jules Elie. Midseason Mad. Emile Galle. Shell-pink Bose twoet fra-	.15 .20 .40 3.00 .20 .35 .50 .20 .90 .15 .30 .50	1.20 1.50 1.50 3.50 1.20 3.00 4.00 1.20 7.50 1.20 2.00 4.00	10.00 12.00 30.00 10.00 20.00 35.00 10.00 10.00 15.00 35.00
7.6 7.5 7.9 9.1 7.9 9.1 9.0 7.5 8.9 7.3 8.1 8.8 7.9 8.5 7.7	Dorchester. Creamv flesh-color, tinged with pink. Edulis Superba. Bright clear mauve-pink with silvery reflex; fragrant. This variety is usually in bloom by Decoration Day Floral Treasure. Large showy, pale lilac rose. Georgiana Shaylor. Pale rose-pink; midseason Hansian Brand. Giant flowers of deep flesh-pink with a salmon reflex. Wonderful show flower Jeanne d' Arc. Soft pink, intermingled with petals of bright pink and sulphur-yellow Lady A. Duff. Enormous pale pink; midseason La France. Soft appleblossom-pink; late midseason. La France. Soft appleblossom-pink; late midseason. La France. Soft appleblossom-pink; late midseason. Lilliam Gumm. Shell-pink deeper in center. Rose type; very fragrant. late mid-season L'Indispensahle. Fresh hydrangea-pink Livingstone. Solid light pink. Late Loveliness. Large flat rose-type flowers of hy- drangea-pink Late; fragrant Mad. Ducel. Light rose, silver reflex. Resembles the variety Mons. Jules Elie. Midseason Mad. Emile Galle. Shell-pink, Rose type; fra- rant; late Mad. Forel. Immense, compact, bell-shaped bloom. Clear deep rose very fragrant	.15 .20 .40 3.00 .20 .35 .50 .20 .90 .15 .30 .50 .20 .20 .25 .20	1.20 1.50 1.50 3.50 1.20 3.00 1.20 7.50 1.20 2.00 4.00 1.50 2.00 1.50	10.00 12.00 12.00 30.00 10.00 20.00 35.00 10.00 15.00 12.00 15.00 12.00
7.6 7.5 7.9 9.1 7.9 9.1 7.9 9.1 9.0 7.5 8.9 7.5 8.9 7.3 8.1 8.8 7.9 8.5 7.7 7.9 8.4	Dorchester. Creamv flesh-color, tinged with pink. Edulis Superba. Bright clear mauve-pink with silvery reflex; fragrant. This variety is usually in bloom by Decoration Day Floral Treasure. Large showy, pale lilac rose. Georgiana Shaylor. Pale rose-pink; midseason Hansian Brand. Giant flowers of deep flesh-pink with a salmon reflex. Wonderful show flower Jeanne d' Arc. Soft pink, intermingled with petals of bright pink and sulphur-yellow Lady A. Duff. Enormous pale pink; midseason La Trance. Soft appleblossom-pink; late midseason La Tulipe. Delicate pink, outer petals striped with red tulip markings; midseason; fragrant L'Indispensahle. Fresh hydrangea-pink L'ungsense. Late; fragrant Mad. Ducel. Light rose, silver reflex. Resembles the variety Mons. Jules Elie. Midseason Mad. Emile Galle. Shell-pink, Rose type; fra- grant; late Mad. Joanne Sallier. Rose-pink; early Marguerite Gerard. Very pale hydrangea-pink.	.15 .20 .40 3.00 .20 .35 .50 .20 .15 .30 .50 .20 .20 .20 .20 .20 .30	1.20 1.50 1.50 3.50 1.20 3.00 4.00 1.20 7.50 1.20 2.00 4.00 1.50 2.00 1.50 3.00 2.50	10.00 12.00 30.00 10.00 20.00 35.00 10.00 15.00 12.00 15.00 12.00 15.00
7.6 7.5 7.9 9.1 7.9 9.1 9.0 7.5 8.9 7.3 8.1 8.8 7.9 8.5 7.7 7.9 8.4 9.1	Dorchester. Creamv flesh-color, tinged with pink. Edulis Superba. Bright clear mauve-pink with silvery reflex; fragrant. This variety is usually in bloom by Decoration Day Floral Treasure. Large showy, pale lilac rose. Georgiana Shaylor. Pale rose-pink; midseason Hansian Brand, Giant flowers of deep flesh-pink with a salmon reflex. Wonderful show flower Jeanne d' Arc. Soft pink, intermingled with petals of bright pink and sulphur-yellow Lady A. Duff. Enormous pale pink; midseason La France. Soft appleblossom-pink; late midseason. La Tulipe. Delicate pink, outer petals striped with red tulip markings; midseason; fragrant L'Indispensahle. Fresh hydrangea-pink Livingstone. Solid light pink, Late Loveliness. Large flat rose-type flowers of hy- drangea-pink Late; fragrant Mad. Ducel. Light rose, silver reflex. Resembles the variety Mons. Jules Elie. Midseason Mad. Bruile Galle. Shell-pink, Rose type; fra- rant; late Mad. Joanne Sallier. Rose-pink; early Marguerite Gerard. Very pale hydrangea-pink Marguerite Gerard. Very pale hydrangea-pink Marguerite Gerard. Very pale hydrangea-pink Martha Bulloch. Soft rose-pink, Late	.15 .20 .40 3.00 .20 .35 .50 .20 .15 .30 .50 .20 .20 .25 .20 .40	1.20 1.50 1.50 3.50 1.20 3.00 1.20 2.00 4.00 1.50 2.00 1.50 3.00	10.00 12.00 12.00 30.00 10.00 20.00 35.00 10.00 15.00 35.00 12.00 12.00
7.6 7.5 7.9 9.1 7.9 9.1 9.0 7.5 8.9 7.3 8.1 8.8 7.9 8.5 7.7 7.9 8.4 8.5 7.7 7.9 8.4 9.1 8.5 7.7 9.1 9.1 9.0 7.5 9.1 9.1 9.1 9.1 9.1 9.1 9.1 9.1 9.1 9.1	Dorchester. Creamv flesh-color, tinged with pink. Edulis Superba. Bright clear mave-pink with silvery reflex; fragrant. This variety is usually in bloom by Decoration Day Floral Treasure. Large showy, pale lilac rose. Georgiana Shaylor. Pale rose-pink; midseason Hansian Brand. Giant flowers of deep flesh-pink with a salmon reflex. Wonderful show flower Leanne d' Arc. Soft pink, intermingled with petals of bright pink and sulphur-yellow Lady A. Duff. Enormous pale pink; midseason La France. Soft appleblossom-pink; late midseason Lilliam Gumm. Shell-pink deeper in center. Rose type; Very fragrant; late midseason L'Indispensahle. Fresh hydrangea-pink Livingstone. Solid light pink. Late Mad. Ducel. Light rose, silver reflex, Resembles the variety Mons, Jules Elie. Midseason Mad. Forel. Immense, compact, bell-shaped bloom. Clear deep rose; very fragrant; late Mad. Forel. Immense, compact, bell-shaped bloom. Clear deep rose; very fragrant; late Mad. Forel. Inmense, compact, bell-shaped bloom. Clear deep rose; very fragrant; late Mary B. King, Light coral-pink. Martha Bulloch. Soft rose-pink; early Mary Woodbury Shaylor. Clear pink with cream	.15 .20 .20 .40 3.00 .50 .50 .20 .50 .20 .20 .20 .20 .20 .20 .20 .20 .50 .20 .20 .20 .50 .20 .20 .20 .20 .20 .20 .20 .20 .20 .2	$\begin{array}{c} 1.20\\ 1.50\\ 3.50\\ \dots\\ 1.20\\ 3.00\\ 4.00\\ 1.20\\ 7.50\\ 1.20\\ 2.00\\ 4.00\\ 1.50\\ 2.00\\ 1.50\\ 3.00\\ 2.50\\ 5.00\\ 4.00\\ \end{array}$	10.00 12.00 12.00 30.00 10.00 20.00 35.00 10.00 15.00 12.00 15.00 12.00 15.00 12.00
7.6 7.5 7.9 9.1 7.9 9.1 7.9 9.1 7.9 9.1 7.9 8.9 7.3 8.9 7.3 8.5 7.7 7.9 8.4 9.1 8.7 9.0 9.0 9.0 9.0 9.0 7.5 9.1 9.1 9.1 9.1 9.1 9.1 9.1 9.1 9.1 9.1	 Dorchester. Creamv flesh-color, tinged with pink. Edulis Superba. Bright clear marve-pink with silvery reflex; fragrant. This variety is usually in bloom by Decoration Day Floral Treasure. Large showy, pale lilac rose. Good commercial variety. Midseason	.15 .20 .20 .40 3.00 .50 .50 .20 .50 .20 .20 .20 .20 .20 .20 .20 .20 .50 .20 .20 .20 .50 .20 .20 .20 .20 .20 .20 .20 .20 .20 .2	$\begin{array}{c} 1.20\\ 1.50\\ 3.50\\ \cdots\\ 1.20\\ 3.00\\ 4.00\\ 1.20\\ 7.50\\ 1.20\\ 2.00\\ 4.00\\ 1.50\\ 2.00\\ 1.50\\ 3.00\\ 2.50\\ 5.00\\ \end{array}$	10.00 12.00 12.00 30.00 10.00 20.00 35.00 10.00 15.00 12.00 15.00 12.00 15.00 12.00
7.6 7.5 7.9 9.1 7.9 9.1 7.9 9.1 7.9 9.1 7.9 8.9 7.3 8.9 7.3 8.5 7.7 7.9 8.4 9.1 8.7 9.0 9.0 9.0 9.0 9.0 7.5 9.1 9.1 9.1 9.1 9.1 9.1 9.1 9.1 9.1 9.1	 Dorchester. Creamv flesh-color, tinged with pink. Edulis Superba. Bright clear marve-pink with silvery reflex; fragrant. This variety is usually in bloom by Decoration Day Floral Treasure. Large showy, pale lilac rose. Good commercial variety. Midseason	.15 .20 .20 .40 3.00 .50 .50 .20 .50 .20 .20 .20 .20 .20 .20 .20 .20 .50 .20 .20 .20 .50 .20 .20 .20 .20 .20 .20 .20 .20 .20 .2	$\begin{array}{c} 1.20\\ 1.50\\ 3.50\\ \dots\\ 1.20\\ 3.00\\ 4.00\\ 1.20\\ 2.00\\ 4.00\\ 1.50\\ 2.00\\ 4.00\\ 1.50\\ 2.00\\ 1.50\\ 3.00\\ 2.50\\ 5.00\\ 4.00\\ 5.00\\ \end{array}$	10.00 12.00 12.00 30.00 10.00 20.00 10.00 15.00 15.00 12.00 15.00 12.00 15.00
7.6 7.9 9.1 7.9 9.1 7.9 9.1 7.9 8.9 7.5 8.9 7.5 7.9 8.4 9.1 8.7 9.0 9.0 9.0 9.0 7.8	 Dorchester. Creamv flesh-color, tinged with pink. Edulis Superba. Bright clear mave-pink with silvery reflex; fragrant. This variety is usually in bloom by Decoration Day	-15 -20 -20 -40 3.00 -20 -35 -55 -50 -20 -20 -25 -20 -20 -25 -20 -20 -25 -50 -50 -50 -50 -50 -50 -50 -20 -20 -20 -20 -20 -20 -20 -20 -20 -2	$\begin{array}{c} 1.20\\ 1.50\\ 3.50\\ \dots\\ 1.20\\ 3.00\\ 4.00\\ 1.20\\ 7.50\\ 1.20\\ 2.00\\ 4.00\\ 1.50\\ 2.00\\ 1.50\\ 5.00\\ 5.00\\ 5.00\\ 5.00\\ 1.50\\ \end{array}$	10.00 12.00 12.00 30.00 10.00 20.00 10.00 15.00 15.00 12.00 15.00 12.00 40.00 12.00
7.6 7.9 9.1 7.9 9.1 7.9 9.1 7.9 8.9 7.5 8.9 7.5 7.9 8.4 9.1 8.7 9.0 9.0 9.0 9.0 7.8	Dorchester. Creamv flesh-color, tinged with pink. Edulis Superba. Bright clear mauve-pink with silvery reflex; fragrant. This variety is usually in bloom by Decoration Day Floral Treasure. Large showy, pale lilac rose. Georgiana Shaylor. Pale rose-pink; midseason Hansian Brand, Giant flowers of deep flesh-pink with a salmon reflex. Wonderful show flower Jeanne d' Arc. Soft pink, intermingled with petals of bright pink and sulphur-yellow Lady A. Duff. Enormous pale pink; midseason La France. Soft appleblossom-pink; late midseason La France. Soft appleblossom-pink; late midseason La Tulipe. Delicate pink, outer petals striped with red tulip markings; midseason; fragrant L'Indispensahle. Fresh hydrangea-pink. Livingstone. Solid light pink. Late Mad. Ducel. Light rose, silver reflex, Resembles the variety Mons. Jules Elie. Midseason Mad. Ducel. Light rose, silver reflex, Resembles the variety Mons. Jules Elie. Midseason Mad. Joanne Sallier. Rose-pink; carly Mary P. King. Light cora-pink, carly Mary P. King. Light cora-pink. Late Mary P. King. Light cora-pink. Late Mary P. King. Light cora-pink. Rose type; late Minamota. Vivid rose-pink with a mass of yellow stamens. Almost semi-double. Very unusual Mortel de Perfection. Light violet-rose. Free- hlooming and fragrant. Late Mortel Gentry. Immense cory of onderful	-15 -20 -20 -3.00 -20 -35 -50 -20 -20 -20 -20 -20 -20 -20 -50 -50 -50 -50 -50 -20 -30 -20 -30 -20 -20 -20 -20 -20 -20 -20 -20 -20 -2	$\begin{array}{c} 1.20\\ 1.50\\ 3.50\\ \dots\\ 1.20\\ 3.00\\ 4.00\\ 1.20\\ 7.50\\ 1.20\\ 2.00\\ 4.00\\ 1.50\\ 2.00\\ 1.50\\ 3.00\\ 2.50\\ 5.00\\ 5.00\\ 5.00\\ 5.00\\ 5.00\\ \end{array}$	10.00 12.00 12.00 30.00 10.00 20.00 35.00 10.00 10.00 15.00 12.00 15.00 12.00 40.00
7.6 7.5 7.9 9.1 7.9 9.1 7.9 9.1 9.0 7.5 8.9 7.3 8.5 7.7 7.9 8.4 9.1 8.5 7.7 9.0 9.0 9.0 9.0 9.0 9.0 9.0 9.0 7.8 8.9 9.1 8.7 9.1 8.9 9.1 9.1 9.0 7.5 8.9 7.9 9.1 9.0 7.5 8.9 7.5 7.9 9.1 9.0 7.5 8.9 7.5 7.5 8.9 7.5 7.5 8.9 7.5 7.5 8.9 7.5 7.5 8.9 7.5 7.5 7.5 7.5 7.5 7.5 7.5 7.5 7.5 7.5	Dorchester. Creamv flesh-color, tinged with pink. Edulis Superba. Bright clear mauve-pink with silvery reflex; fragrant. This variety is usually in bloom by Decoration Day Floral Treasure. Large showy, pale lilac rose. Georgiana Shaylor. Pale rose-pink; midseason Hansian Brand, Giant flowers of deep flesh-pink with a salmon reflex. Wonderful show flower Jeanne d' Arc. Soft pink, intermingled with petals of bright pink and sulphur-yellow Lay A. Duff. Enormous pale pink; midseason La France. Soft appleblossom-pink; late midseason La Tulipe. Delicate pink, outer petals striped with red tulip markings; midseason; fragrant L'Indispensahle. Fresh hydrangea-pink Livingstone. Solid light pink. Late Loveliness. Large flat rose-type flowers of hy- drangea-pink Late; fragrant Mad. Ducel. Light rose, silver reflex, Resembles the variety Mons. Jules Elie. Midseason Mad. Brorel. Immense, compact, bell-shaped bloom. Clear deep rose very fragrant; late Mad. Joanne Sallier. Rose-pink; early Mary P. King. Light coral-pink. Martha Bulloch. Soft rose-pink, Late Mary P. King. Light coral-pink. Martha Bulloch. Soft rose-pink, late Miton Hill. Delicate lilae-pink, Rose type; late. Miton Hill. Delicate lilae-pink, Rose type; late. Miton Hill. Delicate lilae-pink, Rose type; late. Miton Hill. Delicate lilae-pink, Rose type; late. Mooning and fragrant. Late. Moons, Jules Elie. Immense early pink Myrtle Gentry. Immense flowers of wonderful substance; pink-tinted flesh and salmon; fragrant Octavie Demay. Delicate hydrangea-pink. Dwarf.	-15 -20 -20 -40 3.00 -20 -35 -50 -20 -20 -20 -25 -20 -40 -30 -50 -50 -50 -60 -20 -30 -20 -20 -25 -20 -20 -20 -20 -20 -20 -20 -20 -20 -20	$\begin{array}{c} 1.20\\ 1.50\\ 1.50\\ 3.50\\ \cdots\\ 1.20\\ 3.00\\ 4.00\\ 1.20\\ 7.50\\ 1.20\\ 2.00\\ 4.00\\ 1.50\\ 2.00\\ 1.50\\ 3.00\\ 5.00\\ 5.00\\ 5.00\\ 5.00\\ 1.50\\ 2.50\\ \cdots\\ \end{array}$	10.00 12.00 12.00 30.00 10.00 20.00 35.00 10.00 15.00 15.00 12.00 15.00 40.00 12.00 18.00
7.6 7.5 7.9 9.1 7.9 9.1 7.9 9.1 9.0 7.5 8.9 7.3 8.5 7.7 7.9 8.4 9.1 8.5 7.7 9.0 9.0 9.0 9.0 9.0 9.0 9.0 9.0 7.8 8.9 9.1 8.7 9.1 8.9 9.1 9.1 9.0 7.5 8.9 7.9 9.1 9.0 7.5 8.9 7.5 7.9 9.1 9.0 7.5 8.9 7.5 7.5 8.9 7.5 7.5 8.9 7.5 7.5 8.9 7.5 7.5 8.9 7.5 7.5 7.5 7.5 7.5 7.5 7.5 7.5 7.5 7.5	Dorchester. Creamv flesh-color, tinged with pink. Edulis Superba. Bright clear mauve-pink with silvery reflex; fragrant. This variety is usually in bloom by Decoration Day Floral Treasure. Large showy, pale lilac rose. Georgiana Shaylor. Pale rose-pink; midseason Hansian Brand, Giant flowers of deep flesh-pink with a salmon reflex. Wonderful show flower Jeanne d' Arc. Soft pink, intermingled with petals of bright pink and sulphur-yellow Lady A. Duff. Enormous pale pink; midseason La France. Soft appleblossom-pink; late midseason La France. Soft appleblossom-pink; late midseason La Tulipe. Delicate pink, outer petals striped with red tulip markings; midseason; fragrant L'Indispensahle. Fresh hydrangea-pink. Livingstone. Solid light pink. Late Mad. Ducel. Light rose, silver reflex, Resembles the variety Mons. Jules Elie. Midseason Mad. Ducel. Light rose, silver reflex, Resembles the variety Mons. Jules Elie. Midseason Mad. Joanne Sallier. Rose-pink; carly Mary P. King. Light cora-pink, carly Mary P. King. Light cora-pink. Late Mary P. King. Light cora-pink. Late Mary P. King. Light cora-pink. Rose type; late Minamota. Vivid rose-pink with a mass of yellow stamens. Almost semi-double. Very unusual Mortel de Perfection. Light violet-rose. Free- hlooming and fragrant. Late Mortel Gentry. Immense cory of onderful	-15 -20 -20 -40 3.00 -20 -35 -50 -20 -20 -20 -25 -20 -40 -30 -50 -50 -50 -60 -20 -30 -20 -20 -25 -20 -20 -20 -20 -20 -20 -20 -20 -20 -20	$\begin{array}{c} 1.20\\ 1.50\\ 1.50\\ 3.50\\ \cdots\\ 1.20\\ 3.00\\ 4.00\\ 1.20\\ 7.50\\ 2.00\\ 4.00\\ 1.50\\ 2.00\\ 1.50\\ 3.00\\ 5.00\\ 5.00\\ 5.00\\ 5.00\\ 1.50\\ 2.50\end{array}$	10.00 12.00 12.00 30.00 10.00 20.00 35.00 10.00 15.00 15.00 12.00 15.00 40.00 12.00 18.00

8.2	Pierre Duchartre. Rose type; late, Large, compact Each	10	100
	flowers of a delicate flesh-pink; fragrant\$0.40	\$3.00	\$25.00
8.7	President Taft. See Reine Hortense	,	
8.7	Reine Hortense (President Taft). One of the finest		

Peonies. A vigorous, strong grower, a profuse bloomer and an excellent cut-flower variety. The			
flowers are extremely large and in color are a uniform			
light pink, center flecked crimson. Midseason, This			
variety and Sarah Bernhardt are two pink Peonies of			
highest quality for all purposes	.35	2.50	18.00
8.8 Rosette. Delicate shell-pink shading to a salmon at			10000
base of petals.	.60	4.00	
9.0 Sarah Bernhardt. Appleblossom-pink; late mid-			
season. Fine cut-flower and storage variety	.35	2.50	20.00
7.8 Souvenir de Francois Ruitton. Bright cherry pink.	.40	3.00	20.00
9.1 Souvenir de Louis Bigot. Bright bengal-rose.			
Large rose form; midseason	.40	3,50	30.00
9.8 Therese. Violet-rose, changing to lilac-white; mid-			
season	.60	5.00	40.00
8.3 Venus, Delicate shell pink. Crown type: midseason	.30	2.50	20.00

4.00 35.00

RED AND CRIMSON			
8.7 Auguste Dessert. Velvety crimson-carmine with	.60	5.00	
silvery reflex 7.8 Augustin d'Hour. Bomb type; midseason. Color very deep, rich, brilliant solferino-red with slight			17.50
silvery reflex		2.00	17.50
early		4.00	35.00
season 8.2 Grover Cleveland. Rich dark crimson; late		1.80 2.00	$15.00 \\ 15.00$
8.6 Inspector Lavergne. Vivid crimson 8.8 Karl Rosefield. Very large flower, globular semi-		7.50	
rose type. Extremely vigorous grower; tall, early 7.8 Lord Kitchener. Brilliant cherry-red; early mid	.25	2.00	15.00
9.0 Longfellow. Bright crimson. Semi-rose type; tall	.30	2.50	20.00
6 9 Louis Van Houtte. Deep carmine-rose	.40	$3.50 \\ 1.50$	30.00 12.00
 7.5 Mareschal Valliant (Grandiflora Rubra). Light red, resembling the American Beauty Rose. Late 8.7 Mary Brand. Vivid crimson of immense size; full 	.20	1.50	12.00
8.7 Mary Brand. Vivid crimson of immense size; ful double; a free-bloomer and a strong grower; delight.	-		
1011 fragrance; midseason. 8.2 Mme. Gaudichau. Brilliant dark red. Late	.40 .50	$\begin{array}{c} 3.50 \\ 4.00 \end{array}$	25.00
8.8 Mons. Martin Cahuzac. Dark purple-garnet with black reflex. 8.6 Officinalis Rubra Plena. Old-fashioned red	.60	$5.00 \\ 4.00$	35.00
9.2 Philippe Rivoire. Brilliant crimson. Late	1.00	9.00 3.00	75.00 25.00
9.2 Philippe Rivoire. Brilliant crimson. Late 8.8 Richard Carvel. Very early, deep red Tenuifolia Flora Plena. (Double Fern-leaf Peony. Brilliant dark crimson. Very early)	10.00	
		10100	
JAPANESE-FLOWERED PEO 9.2 Ama-No-Sode. Bright-rose, shading lighter toward	1		
the edge of the petals; similar to Tamatbako 8.2 Flashlight. Pale Tyrian rose with dull golden cen	. 1.00 -	9.00	75.00
9.2 Fuvaio, Rich dark maroon guards	. 1.00	9.00 5.00	
8.2 Gold Mine. Petals deep rose; deep gold center 9.3 Isani Gidui. Large pure white with buff-yellow	0.50	3.50	30.00
8.6 Mikado. Guards velvety crimson, forming a cup)	•••••	•••••
enclosing a filigree cushion of crimson petaloids edged and tipped gold.	40	3.50 9.00	
Ruigegno. Clear red with golden petaloids 8.2 Snow Wheel. Waxy White 8.0 Torpilleur. Guard petals lively purplish-carmine	. 1.25	10.00	•• ••
central filamentous petals of same tint but streaked and tipped with yellow	1	5.00	40.00
SINGLE PEONIES			
Unusually fine for Landscape W Fusyama. Soft-colored flesh-pink	ork 40	3.00	25.00
8.4 La Fiancee. Pure white	40 e	3.50	30.00
with silvery border; golden stamens Nymphe. Large flowers of bright flesh pink, golden	00 n	5.00	•••••
Perle Rose. Delicate clear China pink, with silver	50 y 30	4.00 2.50	
7.3 Veloutine. Large single cup-shaped flower, like a	50	2.00	15.00
tulip; Tyrian purple with volvety reflex	40	3.00	•••••
UN-NAMED PEONIES-Divided Roots of			
Double Pink	Each \$0.15	10 \$1.00	100 \$ 8.00
Double White Double Red Double Mixed	.15 .20 .15	$1.20 \\ 1.25 \\ 1.00$	$9.00 \\ 10.00 \\ 6.00$
PEONIES IN CASE LOTS	S		
3 to 5 Eye Divisions			
CASE LOT No. 1 CASE LOT No. 2 (value \$18.00) (value \$26.25) for \$15.00 for \$22.50	(v	E LOT alue \$36. or \$32.0	25)
75 Unnamed dbl. Pink 75 Edulis Superba		roness Sc	
50 " " White 50 Mad. dc Verneville 75 " " Red 75 Felix Crousse	75 Ka	ah Bernh rl Rosefie	ld
The above 200 roots, for \$15.00. The above 200 roots, for \$22.50.		e above 2 for \$32.0	

Vaughan's Roses for Florists



CHARLES P. KILHAM

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

PRICES listed are for two-year No. 1, field grown, dormant plants.

Five or more of one variety takes the 10 rate; 25 or more of one variety takes the 100 rate. All prices are F. O. B., Western Springs, Ill., packing charges to be added at cost.

Hybrid Tea Roses

- Hybrid Tea Roses
 PRICES of the following, except where noted. Each, 40c; 10, \$3.75; 100, \$35.00.
 CHARLES P. KILHAM. Very double flowers and buds of blazing scarlet-orange, opening to bright orange-pink with fiery center. Each, 45c; 10, \$4.00; 100, \$37.50.
 DAME EDITH HELEN. Large, perfectly shaped rose of clear pink. Sweet scented and freely pro-duced on long, strong stems.
 DUCHESS OF WELLINGTON. Long saffron yellow buds opening to very large light yellow flowers.
 E. G. HILL. Long, perfectly formed buds and full double flowers of dazzling scarlet. Each, 45c. 10, \$4.00; 100, \$37.50.
 ETOILE D'HOLLANDE. A brilliant dark red rose of magnificent size and perfect form; very fragrant. Each, 45c; 10, \$4.00; 100, \$37.50.
 GRUSS AN TEPLITZ. Brilliant red. One of the most prolific bloomers of all.
 JOANNA HILL. A new yellow rose with an orange heart. Large, long pointed buds on long, strong stems; vigorous. Each, 45c; 10, \$4.00; 100, \$37.50.
 KAISERIN AUGUSTE VIKTORIA. Delicate creamy white flowers of beautiful form.
 MEVROUW G. A. VAN ROSSEM. Vivid orange and apricot buds, opening to brownish yellow flowers shaded with copper orange. Each, 45c; 10, \$4.00; 100, \$37.50.
 MME. EDOUARD HERRIOT. Large semi-double

- shaded with coper orange. Each, 45c; 10, \$4.00; 100, \$37.50.
 MME. EDOUARD HERRIOT. Large semi-double flowers of brilliant orange-red and salmon.
 MME. BUTTERFLY. A glorified sport of Ophelia with all the colors of Ophelia intensified, making it a harmony of bright pink, apricot and gold.
 MRS. E. P. THOM. Fine long buds opening into perfectly shaped flowers of rich lemon-yellow.
 PRESIDENT HERBERT HOOVER. A lovely blending of orange-yellow, flame, vivid rose-pink and scarlet. 45c; 10, \$4.00; 100, \$37,50,
 RADIANCE. Bright rose-pink, shining flowers of wonderful shape and fragrance, very popular.
 REDRADIANCE. A bright, checrful and even shade of pure red; size, foliage, growth and habit same as in the parent "Radiance."
 SOUV. DE CLAUDIUS PERNET. The most popular clear yellow rose.

clear yellow rose. TALISMAN. A remarkable blending of gold, apricot yellow, deep pink and old rose.

Polyantha and Baby Roses

Polyantha and Baby Roses
 PRICES of the following. Forcing Grade. Each, 40c; 10, \$3.50; 100, \$31.00.
 CRIMSON BABY RAMBLER. Still a favorite. Light crimson flowers in clusters of 30 to 40.
 BCHO. Pale pink double clusters in great profusion; not unlike Baby Tausendschoen; strong grower.
 ELLEN POULSEN. Large, double flowers of soft pink; sweet scented and very florilerous.
 GLORIA MUNDI. New. Double, lasting flowers of glowing orange-scalet, borne in large clusters.
 GOLDEN SALMON. Bright orange-salmon flowers in huge clusters. Blooms continuously.
 IDEAL. Decidedly an outstanding variety, flowers brilliant gamet-red, keeping their color well.
 RHOMPHE ORLEANAIS. Brilliant cherry-red, lasting in color; blooms profusely in trusses. Con-sidered the finest of the light red Polyanthas.

New Patended Roses

These "Patented Plants" are being handled under license from the patent owners. They are for resale at retail only at the established retail prices.

- Alezane. (Patent No. 116.) Buds urn-shaped, large reddish brown; flowers open-ing to sorrel, unfurling to apricot, reverse sorrel with yellow veins. Unaffected by hot or wet weather. Each, \$1.00; 10, \$7.50; 100, \$60.00.
- Amelia Earhart. (Patent No. 63.) Large blushes; flowers very full, graduating from a deep yellow center to an outer collarette of large cream petals with a blush overtone; fragrant. Each, \$1.00; 10 \$27.50: 100 \$60.00 10, \$7.50; 100, \$60.00.
- Blaze. Cl. (Patent No. 10.) A new hardy climbing rose which inherits the blazing color in Paul's Scarlet Climber and the everblooming habit of Gruss an Teplitz. Each, 75c; 10, \$6.00; 100, \$50.00.
- Carillon. (Patent No. 136.) A great bedding (Patent No. 136.) A great bedding scarlet. Half-open blooms are coral overcast with orange and full blooms 4 inches in diameter. Branch-ing habit. Each, 75c; 10, \$6.00; 100, \$50.00.
- Countess Vandal. (Patent No. 38.) Euro-pointed bud of bronze, copper-salmon and gold; open, often 5 inches across; perfumed. Long stems. Each, 75c; 10, \$6.00; 100, \$50.00.
- Crimson Glory (Patent No. 104.) Large urn-ed flowers of vivid crimson shaded ox-blood red. Vigorous branching growth. Each, \$1.00; 10, \$7.50; 100, \$60.00.
- Doublooms. Cl. Setigera Hyb. (Patent No. 152.) Doublooms. Cl. A vigorous climber with heavy wood and handsome glossy foliage. When in bloom the whole plant is covered with large, double, rich golden buff blooms, fading but little; fragrant. Gives two liberal crops six weeks apart if the first spring blossoms have not been cut. Each, \$1.25; 10, \$10.00; 100, \$75.00. 100, \$75.00.
- Eclipse. (Patent No. 172.) International Rose Englished Buds are of rich gold without shading. Petals are large and tough, averaging 20 to 25 with more in Autumn. Comes with slogan "It Eclipses em All." Each, \$1.25; 10, \$10.00; 100, \$75.00.
- Gloaming. (Patent No. 137.) A cut-flower variety. Large buds are carried on long rigid stems, with handsome foliage. The bloom is full, well formed and long lasting, either cut or on the plant, color a soft satin pink suffused with sal-mon and amber. Delightful fragrance. Each, \$1.00; 10, \$7.50; 100, \$60.00.
- Glowing Sunset. (Patent No. 104.) A glorious rose of an indescribable com-bination of orange-yellow and rose-pink. Alluring fragrance. Each, \$1.00; 10, \$7.50; 100, \$60.00.
- Mary Hart. (A Red Talisman.) (Patent No. 8.) Maroon-red buds, open-ing to well formed, velvety, blood-red blossoms. A unique sport of Talisman and a strong grower. Each, 75c; 10, \$6.00; 100, \$50.00.
- Nigrette. (Patent No. 87.) "The Black Rose of Sangerhousen." The darkest of roses, appearing almost black from a little distance. Each, 75c; 10, \$6.00; 100, \$50.00.
- Radiant Beauty. (Patent No. 97.) Lives up to form of Francis Scott Key, opening to a perfect rose in all weather. The color is a peculiar red of un-usual eggshell finish. Each, \$1.00; 10, \$7.50; 100 \$60.00 100, \$60.00.



ECLIPSE-Pat. No. 172



PATENTED ROSE BLAZE

NEW PATENTED ROSES-Continued

Signora. (Patent No. 201.) This rose is a real masterpiece. Long bud of a warm burnt sienna opening to a lighter hue toward mandarine. Has handsome foliage and long stems for cutting. Each, \$1.25; 10, \$10.00; 100, \$75.00.

Souvenir. (Patent No. 25.) A golden Talisman of great beauty. Best of its many yellow sports. Each, 75c; 10, \$6.00; 100, \$50.00.

- Texas Centennial. (Patent No. 162.) A sport of President Hoover with all its wonderful plant qualities. Color is blood red ton-ing to cerise red in center. Most striking new red of unusual color. Each, 75c; 10, \$6.00; 100, \$50.00.
- The New Dawn. Cl. (Patent No. 1.) A sport from Dr. Van Fleet, identi-cal in size, color, etc., but blooms continuously sum-mer and fall. Each, \$1.25; 10, \$10.00; 100, \$75,00.
- White Briarcliff. (Patent No. 108.) Of per-fect form, plant branching and a continuous bloomer. The best white rose to date for all purposes. Each, \$1.00; 10, \$7.50; 100, \$60.00.

Hardy Hybrid Perpetual Roses

- PRICES of the following, 2-year, No. 1, Each, 45c; 10, \$4.00; 100, \$35.00.
- FRAU KARL DRUSCHKI (White American Beauty). The best white.
- GEN. JACQUEMINOT. Bright shining crimson. MRS. JOHN LAING. Bright Shining Pink. ULRICH BRUNNER. Cherry crimson.

Climbing Roses

PRICES, except where noted, Each, 35c; 10, \$3.00; 100, \$25.00.

- AMERICAN PILLAR. Large single flowers of clear pink with white eye, borne in immense clusters. Each, 30c; 10, \$2.50; 100, \$20.00.
- CLIMBING AMERICAN BEAUTY. Large double rosy crimson, flowers freely produced in June.
- DOROTHY PERKINS. The best of the pink ramb-lers. Each, 30c; 10, \$2.50; 100, \$20.00. 3-yr., 40c; 10, \$3.50; 100, \$25.00.
- EXCELSA (Red Dorothy Perkins). Large full trusses of light crimson flowers. 2-yr., 30c; 10, \$2.50; 100, \$20.00.
- PAUL'S SCARLET CLIMBER. Large, well-shaped flowers of vivid scarlet-red that does not fade.
- PRIMROSE. Large, double flowers of a soft, rich primrose yellow, borne in clusters of 4 and 5.
- WHITE DOROTHY. The counterpart of the Pink Dorothy Perkins, except color, being pure white. 3-yr. Each, 35c; 10, \$3.00; 100, \$25.00.

Ornamental and Flowering Shrubs

Warning-Prices on all nursery stock subject to change without notice.

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, 80 O, B, B, two blocks south of 47th Street, on Wolf Bood

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 Wolf Road. 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.





RHODOTYPOS Kerrioides

ROSA Hugonis

	Each	10	100
ACANTHOPANAX Pentaphyllum. 2 to 3 ft	0.30	\$2.50	\$22.50
3 to 4 it	.35	3.25	27.50
ALMOND. See Prunus glandulosa.			
AMORPHA Fruiticosa 2 to 3 ft	.30	2.50	20.00
3 to 4 ft ARALIA Spinosa (Devil's Walkingstick.) 4 to 5 ft	.40	3.00	
ARALIA Spinosa (Devil's Walkingstick.) 4 to 5 ft	.50	4.00	
ARONIA Arbutifolia. 18 to 24 in	.40	3.50	30.00
2 to 3 ft Melanocarpa Nigra. 2 to 3 ft	.50	$4.00 \\ 3.50$	35.00
Melanocarpa Nigra. 2 to 3 it	$.40 \\ .50$	4.00	30.00 35.00
3 to 4 ft			33.00
AZALEA Kaempferi. (Torch A.) 18 to 24 in. B. & B. Mollis. (Chinese Azalea.) 12 to 15 in., B. & B	$2.00 \\ 1.00$	9.00	75.00
15 to 18 in., B. & B.	1.50	12.50	/ 5.00
18 to 24 in., B. & B.	2.00	17.50	
2 to 21/2 ft B 8/B	2.50	22.50	
BERBERIS Mentorensis. (Patent No. 99.) (New Evergreen Barberry.) 18 to 24 in1.000, \$225.00			
Evergreen Batherry 1 18 to 24 in 1 000 \$225.00	.40	3.35	25.00
24 to 30 in	.45	3.75	30.00
24 to 30 in	lento	or, Ohio	
Thunbergii. 12 to 18 in	.20	1.80	15.00
18 to 24 in.	.25	2.00	17.50
24 to 30 in Thunbergii Atropurpurea. 15 to 18 in	.35 .35	3.00 2.75	$25.00 \\ 25.00$
18 to 24 in	.33	3.50	23.00
CALYCANTHUS Floridus. (Sweet Shrub.) 18 to 24 in.	.25	2.00	17.50
			17.50
CARAGANA Arborescens. 2 to 3 ft	.20 .25	1.20 1.50	12.00
3 to 4 ft 4 to 5 ft	.23	2.00	15.00
CEPHALANTHUS Occidentalis. (Button Bush.)	.00	2.00	10100
2 to 3 ft	.25	2.00	18.00
CHIONANTHUS Virginica. 3 to 4 ft	.60	5.00	
CORNUS Alba Sibirica. (Coral Dogwood.) 2 to 3 ft	.25	2.25	20.00
3 to 4 ft	.25	3.00	20.00
Amomum. (Silky Dogwood.) 2 to 3 ft	.20	1.80	16.00
3 to 4 ft	.25	2.00	18.00
Florida Rubra. See page 30.			
Mas. (Cornelian Cherry.) 2 to 3 ft	.50	4.50	
Mas Aureo Elegantissima. (Variegated Cornelian			
Cherry.) 2 to 3 ft	.50	4.00	35.00
Sanguinea. (Bloodtwig Dogwood.) 2 to 3 ft	.25	2.00	18.00
3 to 4 ft	.35	3.00	
Stolonifera. (Red Osier Dogwood.) 3 to 4 ft	.30	2.50	22.00
Stolonifera Flaviramea. (Goldentwig Dogwood.)		• • • •	
2 to 3 ft	.25	$2.00 \\ 2.50$	$ 18.00 \\ 20.00 $
3 to 4 ft	.30		
COTONEASTER Acutifolia. 2 to 3 ft	.30	$2.50 \\ 3.00$	$20.00 \\ 25.00$
3 to 4 ft	.35	3.50	25.00
4 to 5 ft Dielsiana. 3 to 4 ft	.40	4.00	30.00
Divaricata. 2 to 3 ft	.40	3.50	25.00
3 to 4 ft	.50	4.50	35.00
Horizontalis. 12 to 15 in., B. & B.	.60	5.00	40.00
15 to 18 in., B. & B.	.75	6.00	50.00
	_		

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, evergreens, 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
CRAB, See Malus, page 30. CRATAEGUS. See page 30.			
CYDONIA Japonica. 18 to 24 in 2 to 3 ft	\$0.20	\$1.75 2.25	$$15.00 \\ 20.00$
DEUTZIA Pride of Rochester. 2 to 3 ft 3 to 4 ft	.20	$1.80 \\ 2.00$	15.00
ELSHOLTZIA Stauntoni, (Heathermint.) 15 to 18 in.	.40	3.50	30.00
EUONYMUS Alatus. (Burning Bush.) 2 to 3 ft 3 to 4 ft	40	$3.50 \\ 4.00$	
4 to 5 ft. Alatus Compacta. 24 to 30 in	.75	6.00 4.50	40.00
$3 \text{ to } 3\frac{1}{2} \text{ ft.}$.65	5.00	
Europaeus. (European Burning Bush.) 2 to 3 ft 3 to 4 ft.	.35	2.50	$20.00 \\ 25.00$
4 to 5 ft EUONYMUS. (Winter Creeper.)	.45	4.00	•••••
Radicans Colorata. (Bronze Winter Creeper.) Fol- age bright red during the winter months. 2-year	.25	1.75	15.00
Radicane Vegetus (Bigleaf Wintergreener) A trail			10.00
ing evergreen vine with large leaves. Excellent as a ground-cover and for use with evergreens. Orange scarlet berries in Fall. 2-year. 12 to 15 in 3-year. 15 to 18 in	40	2 50	
3-year. 15 to 18 in	.50	$3.50 \\ 4.00 \\ 5.00$	•••••
EXOCHORDA Grandiflora. 3 to 4 ft	60 35	5.00 2.50	20.00
4 to 5 ft 5 to 6 ft	40	$3.00 \\ 4.00$	25.00 30.00
FORSYTHIA Intermedia. 2 to 3 ft 3 to 4 ft		1.50	12.00
4 to 5 ft. Intermedia Spectabilis. 2 to 3 ft	25	$1.80 \\ 2.00$	$15.00 \\ 18.00$
		$1.80 \\ 2.50$	$15.00 \\ 20.00$
Suspensa Fortunei. 3 to 4 ft 4 to 5 ft	25 30	1.80 2.00	$15.00 \\ 18.00$
FOTHERGILLA Major. (Springscent) 2 to 21/2 ft	. 2.00	17.50	
HAMAMELIS Vernalis. (Winterblooming Wite Hazel.) 2 to 3 ft	.75	6.00	
3 to 4 ft 4 to 5 ft	. 1.00 . 1.35	9.00 12.00	
4 to 5 ft 5 to 6 ft., specimens, B. & B Virginica. (Witch Hazel.) 2 to 3 ft	. 2.25	3.50	
3 to 4 ft HYDRANGEA. Arborescens Grandiflora.	50	4.50	•••••
2-year, 18 to 24 in	30 35	$2.50 \\ 3.00$	25.00
Paniculata Grandiflora. 2-year, 18 to 24 in 3-year, 2 to 3 ft. Tree Form. Stem, 3 to 4 ft.	30	2.50 3.00	20.00
Tree Form. Stem, 3 to 4 ft.	35	7.50	25.00
Quercifolia. (Oakleaf H.) 18 to 24 in 2 to 3 ft	50	$3.50 \\ 4.00$	
ILEX Verticillata. (Common Winterberry.) 18 to 24 in	35	3.00	
2 to 3 ft KOLKWITZIA Amabilis. 2 to 3 ft	45	4.00	20.00
3 to 4 ft	35	3.00	25.00
4 to 5 ft 5 to 6 ft	40 75	$3.50 \\ 6.50$	30.00
LIGUSTRUM Amurense. (Amoor Privet, North.) 18 to 24 in., 4 canes and up		.75	7.00
2 to 3 ft., 4 canes and up 3 to 4 ft., 4 canes and up		$1.00 \\ 1.50$	$7.00 \\ 8.50 \\ 14.00$
Ibolium , 18 to 24 in	• •••	.75 1.00	$7.00 \\ 8.50$
3 to 4 ft., 4 canes and up. Ibota Regelianum. 18 to 24 in	30	1.50 2.75	12.00
2 to 3 ft. Chinese Elm Hedging—See Ulmus Pumila unde	.35	3.00	
Trees, page 30.	r		
L1LAC, See Syringa. LONICERA. (Bush Honeysuckle.)			
Bella Albida, 4 to 5 ft	30	2.00 3.00	$ 18.00 \\ 20.00 $
5 to 6 tt Korolkowi Floribunda. 3 to 4 ft 4 to 5 ft.	50	$3.50 \\ 4.00$	
5 to 6 ft. Maacki Podocarpa. (Late Honeysuckle.) 3 to 4 ft.	60	5.00 3.50	30.00
4 to 5 ft	50	$4.00 \\ 5.00$	$35.00 \\ 40.00$
Morrowii. 3 to 4 ft	25	2.00	17.50 20.00
5 to 6 ft Ruprechtiana. 4 to 5 ft		2.75	22.50 17.50
Tatarica Alba. 3 to 4 ft	35	$3.00 \\ 2.50$	20.00
4 to 5 ft	35	3.00	25.00

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

VAUGITAN 5 SEED SIC	JKE,	onic	AGO	2 11 N.
LONICERA—Continued	Each	10	100	
Tatarica Rosea. 3 to 4 ft	\$0.25	\$2.25	\$20.00	
4 to 5 ft	.30	2.50	20.00	
5 to 6 ft	.35	2.75	22.50	
MAHONIA Aquifolium. (Oregon Hollygrape.) 12 to 15 ft., B. & B				
12 to 13 it., B. & B.	.50	4.00	45.00	
10 to 10 in., B. Q B	.60	5.00 9.00	45.00	
15 to 18 in., B. & B 18 to 24 in., B. & B 2½ ft. specimens, B. & B	1.65			
PHILADELPHUS Avalanche. (Syringa.) 2 to 3 ft	.25	1.75	15.00	
3 to 4 ft	.30	2.00	18.00	
Banniere. 2 to 3 ft	.30	2.50		
Bouquet Blanc. 2 to 3 ft	.30	2.00	18.00	
3 to 4 ft	.35	2.50	20.00	
Coronarius. 3 to 4 ft	.20	1.75	14.00	
4 to 5 ft 5 to 6 ft	.25	2.00	15.00	
6 to 8 ft	.30 .35	2.50 2.75	$18.00 \\ 20.00$	
Coronarius Aureus, Golden 18 to 24 in	.30	2.50	22.00	
Coronarius Aureus. Golden. 18 to 24 in 24 to 30 in	.35	3.00	25.00	
Dame Blanche. 18 to 24 in	.25	2.00	18.00	
2 to 3 lt	.30	2.50	22.00	
Enchantment. (New.) 2 to 3 ft	.35	3.00		
Favorite. 2 to 3 ft	.35	3.00	25.00	
Glacier. 2 to 3 ft	.30	2.50	20.00	
3 to 4 ft	.40	3.50	25.00	
Girandole. 2 to 3 ft.	.30	2.50		
d to 5 ft	.20	$1.75 \\ 2.00$	$14.00 \\ 15.00$	
Grandiflorus. 3 to 4 ft 4 to 5 ft	.25 .30	2.50	18.00	
6 to 8 ft	.35	2.75	20.00	
Innocense. (New.) 2 to 3 ft 3 to 4 ft	.35	3.00		
3 to 4 ft	.50	4.00	• • • • •	
Lemoinei. 2 to 3 ft	.25	1.75	15.00	
3 to 4 ft	.30	2.00	18.00	
Mont Blanc. 3 to 4 ft 4 to 5 ft	.25 .30	$1.75 \\ 2.00$	$\begin{array}{c} 15.00 \\ 18.00 \end{array}$	
Nivalis. 4 to 5 ft	.25	2.00	18.00	
5 to 6 ft	.30	2.50	20.00	
Norma. 2 to 3 ft	.30	2.50	20.00	
3 to 4 ft	.40	3.00	25.00	
4 to 5 ft	.45	3.50	30.00	
Pyramidalis. 2 to 3 ft	.35	2.50	20.00	
3 to 4 ft 4 to 5 ft	.40 .50	$3.00 \\ 4.00$	25.00 30.00	
Virginal. 2 to 3 ft.	.25	2.00	18.00	
3 to 4 ft	.30	2.50	20.00	
4 to 5 ft	.40	3.00	22.50	
PHOTINIA Villosa. (Chinese Christmas Berry.)				
2 to 3 ft	.35	2.50	20.00	
3 to 4 ft	.40	3.00	25.00	
PHYSOCARPUS Opulifolius. (Common Ninebark.) 3 to 4 ft	25	1 00	10.00	
4 to 5 ft	.25 .30	$1.80 \\ 2.00$	$16.00 \\ 18.00$	
5 to 6 ft	.35	2.50	20.00	1
Opulifolius Aures. (Goldenleaf Ninebark.) 3 to 4 ft.		2.00	18.00	1
4 to 5 ft		2.50	20.00	
POTENTILLA Fruticosa. 18 to 24 in	.30	2.50	20.00	
PRUNUS Glandulosa Sinensis. (Double Pink Flower-				
ing Almond.) 2 to3 ft 3 to 4 ft	.40	3.50		
3 to 4 ft	.50	4.00		
S to 4 ft. 3 to 4 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. specimen, B. & B.	.40	$3.50 \\ 4.00$	30.00	
4 to 5 ft	.50	5.00		
5 to 6 ft. specimen, B, & B,	4.00			
PYRACANTHA Coccinea Lalandi, (Laland Fire-				
PYRACANTHA Coccinea Lalandi. (Laland Fire- thorn.). 18 to 24 in., B. & B	1.25	10.00		
RHAMNUS Cathartica. (Buck Thorn.) 2 to 3 ft	.20	1.50	12.00	
3 to 4 ft	.30	2.00	17.50	
4 to 5 ft	.40	3.00	25.00	
RHODOTYPOS Kerrioides. 2 to 3 ft 3 to 4 ft	.20	1.75 2.00	$14.00 \\ 17.50$	
RHUS Canadensis. 18 to 24 in	.23	2.50	22.50	
2 to 3 ft	.35	3.00		
3 to 4 ft	.40	3.50		
4 to 5 ft Cotinus, (Smoke Tree.) 2 to 3 ft	.45	4.00	••••	
Cotinus. (Smoke Tree.) 2 to 3 ft	.40	3.50	••••	1
3 to 4 ft 4 to 5 ft		$4.50 \\ 5.00$		
5 to 6 ft		6.00		
Typhina Laciniata. (Shredded Sumac.) 2 to 3 ft		2.00	18.00	
Typhina Laciniata. (Shredded Sumac.) 2 to 3 ft 3 to 4 ft	.30	2.50	20.00	
4 to 5 ft	40	3.00	25.00	
ROBINIA Hispida. (Rose Acacia.) 3 to 4 ft		4.50		
ROSA Dr. E. M. Mills. 2-year	.25	2.00 2.50	17.50 20.00	
3-year.	.30	2.50	25.00	
Hugonis. 2-year	.50	4.00	35.00	
Rubiginosa, (Sweetbriar.) 2-year	.30	2.50		
Rubiginosa. (Sweetbriar.) 2-year Rugosa Agnes. 2-year	.50	4.00		
Rugosa Blanc Double de Coubert, 2-year	35	3.00		
Rugosa Belle Poitevine, 2-year	30	2.50	20.00	
Э-уеаг		3.00 4.00	25.00	
Rugosa Dr. Eckener. 2-year Rugosa F. J. Grootendorst. 2-year	.50	4.00	30.00	
Rugosa Hansa, 2-year	30	2.50	20.00	
3-year	35	3.00	25.00	
3-year Rugosa Pink Grootendorst. 2-year	50	4.00	35.00	
Rugosa Rubra, 2-year	30	2.00 2.50	18.00 20.00	
3-year. Pugosa Sir Thomas Linton 2-year		2.00	18.00	
Rugosa Sir Thomas Lipton. 2-year 3-year	.40	3.00	22.00	
Setigera. 2-year	.25	2.00	•••••	1
DI		4- 01-		

SALIX Discolor. (Pussy Willow.) 3 to 4 ft	60.25	\$2.00	\$18.00
4 to 5 ft 5 to 6 ft	.30 .40	$2.50 \\ 3.00$	20.00 25.00
Pentandra. (Laurel Willow) 6 to 8 ft	.50	4.00	
Pentandra. (Laurel Willow) 6 to 8 ft 8 to 10 ft	.75	6.00	
SORBARIA Sorbifolia. (Ural False Spiraea.) 2 to 3 ft	.25	2.00	18.00
3 to 4 ft SPIRAEA Arguta. 24 to 30 in	.30 .25	2.50 1.80	22.50 15.00
$2\frac{1}{2}$ to 3 ft	.30	2.00	18.00
2 ¹ / ₂ to 3 ft 3 to 4 ft	.35	2.25	20.00
Billiardi. 3 to 4 ft	.20 .25	1.80 2.00	$15.00 \\ 18.00$
4 to 5. Bumalda Anthony Waterer. 15 to 18 in 18 to 24 in.	.25	1.50	12.00
18 to 24 in	.30	$1.80 \\ 2.00$	$15.00 \\ 18.00$
24 to 30 in Froebeli. 18 to 24 in	.35 .20	1.20	9.00
24 to 30 in	.25	1.50	10.00
30 to 36 inJaponica Ovalifolia. (White Japanese S.) 15 to 18 in.	.30 .20	2.00 1.75	$12.00 \\ 15.00$
18 to 24	.25	2.00	18.00
Latifalia 2 to 4 ft	.30	2.00	12.00
4 to 3 ft. Thunbergi 18 to 24 in 24 to 30 in Trichocarpa. (Korean S.) 2 to 3 ft 3 to 4 ft.	.35 .20	2.50 1.75	$15.00 \\ 14.00$
24 to 30 in	.25	2.00	17.50 17.50
Irichocarpa. (Korean S.) 2 to 3 it	.25 .30	$2.00 \\ 2.50$	17.50 22.50
Van Houttei. (Bridal Wreath.). 2 to 3 ft	.15	1.00	9.00
3 to 4 ft	.25	1.50	12.00
4 to 5 ft	.30 .35	$2.00 \\ 2.50$	$14.00 \\ 18.00$
SYMPHORICARPOS Racemosus. (Snowberry.)			
2 to 3 ft.	.20 .30	1.75	15.00
3 to 4 ft Vulgaris. (Indian Currant.) 2 to 3 ft 3 to 4 ft	.30	2.00 1.50	$18.00 \\ 12.00$
3 to 4 ft	.25	1.75	15.00
$\begin{array}{llllllllllllllllllllllllllllllllllll$.70 .90	6.00	50.00
Josikaea. 2 to 3 ft	.30	7.50 2.50	20.00
3 to 4 ft	.40	3.00	25.00
Persian Purple. 2 to 3 ft	.50 .30	4.00 2.25	35.00 20.00
3 to 4 ft	.35	2.50	22.50
Villosa. 3 to 4 ft	.40 .35	$2.80 \\ 3.00$	25.00 25.00
4 to 5 ft	.40	3.50	••••
Vulgaris Alba, 2 to 3 ft.	.50 .35	$\frac{4.00}{3.00}$	20.00
3 to 4 ft	.40	3.00	25.00
4 to 5 it Vulgaris Purpurea, 2 to 3 ft	.50 .25	$4.00 \\ 1.75$	$35.00 \\ 15.00$
3 to 4 ft	.30	2.00	17.50
4 to 5 ft 5 to 6 ft	.35 .40	2.50 3.50	$20.00 \\ 30.00$
NAMED FRENCH VARIETIES.	.10	5.50	50.00
Mad. Lemoine, Mad. Casimir Perier, Marie			
Mad. Lemoine, Mad. Casimir Perier, Marie Legraye, Michael Buchner and Pres. Grevy. 3 to 4 ft.	.60	5.00	45.00
4 to 5 ît	.75	6.50	60.00
4 to 5 ft Charles X., Michael Buchner, Pres. Grevy. 5 to 6 ft.	.90	7.50	
NEW AND RARE LILACS.* (Early Lilacs, Syringa		2.00	••••
Giraldi.)			
Berryer*, Charles Joly, Claude Bernard*, Jean Mace, Montaigne, Pres. Loubet. 2 to 3 ft 3 to 4 ft	.60	5.00	
3 to 4 ft	.75	6.00	••••
Berryer, Charles Joly, Claude Bernard*, Mont-	00	7 50	
Berryer, Charles Joly, Claude Bernard*, Mont- aigne, Pres. Loubet. 4 to 5 ft. Katherine Havemeyer, Leon Gambetta. Marechal Lannes, Jan Van Tol, 2 to 3 ft	.90	7.50	••••
Lannes, Jan Van Tol, 2 to 3 ft	.90	7.50	
TAMARIX Africana. 3 to 4 ft	.25 .30	$2.00 \\ 2.50$	$18.00 \\ 20.00$
Amurensis. 3 to 4 ft	.25	2.00	15.0)
4 to 5 ft Hispida Aestivalis. 3 to 4 ft	.30 .30	$2.50 \\ 2.50$	20.00
4 to 5 ft	.30	3.00	••••
	.40	3.00	25.00
Carlesi. (Fragrant V.) 18 to 24 in	.50 1.00	$3.50 \\ 9.00$	••••
18 to 24 in., B. & B.	$1.50 \\ 1.75$	12.50	
$2 \text{ to } 2\frac{1}{2}$ It. B. & B Dentatum $2 \text{ to } 3$ ft	1.75	$15.00 \\ 2.00$	17.50 25.00
3 to 4 ft	.35	3.00	25.00
4 to 5 ft		3.50	30.00 20.00
	.40 .30		
5 to 4 It	.40 .30 .35	2.50 2.75	22,50
4 to 5 ft.	.40 .30 .35 .40 .40	3.50	$22.50 \\ 27.50$
VIBURNUM Americanum. 2 to 3 ft. 3 to 4 ft.	.40 .30 .35 .40 .40 .50	$3.50 \\ 3.50 \\ 4.50$	22.50 27.50
3 to 4 it. 4 to 5 ft. Lentago. 2 to 3 ft. 3 to 4 ft. Molle. 2 to 3 ft. 3 to 4 ft.	.25	$3.50 \\ 3.50 \\ 4.50 \\ 2.00$	22.50 27.50 17.50
Molle. 2 to 3 ft 3 to 4 ft Opulus. 3 to 4 ft	.25 .35 .30	3.50 3.50 4.50 2.00 3.00 2.75	22.50 27.50 17.50 25.00 25.00
Molle. 2 to 3 ft 3 to 4 ft Opulus. 3 to 4 ft 4 to 5 tt	.25 .35 .30 .35	3.50 3.50 4.50 2.00 3.00 2.75 3.00 3.50	22.50 27.50 17.50 25.00
Molle. 2 to 3 ft 3 to 4 ft Opulus. 3 to 4 ft 4 to 5 tt	.25 .35 .30 .35 .40 .50	$\begin{array}{r} 3.50 \\ 3.50 \\ 4.50 \\ 2.00 \\ 3.00 \\ 2.75 \\ 3.00 \\ 3.50 \\ 4.00 \end{array}$	22.50 27.50 17.50 25.00 25.00 27.50 30.00
Molle. 2 to 3 ft. 3 to 4 ft. Opulus. 3 to 4 ft. 4 to 5 tt. 5 to 6 ft. Opulus Nanum. 9 to 12 in. Opulus Sterile. 4 to 5 ft.	.25 .35 .30 .35 .40 .50 .40 .50	3.50 3.50 4.50 2.00 3.00 2.75 3.00 3.50	22.50 27.50 17.50 25.00 25.00 27.50 30.00
Molle. 2 to 3 ft. 3 to 4 ft. Opulus. 3 to 4 ft. 4 to 5 tt. 5 to 6 ft. Opulus Nanum. 9 to 12 in. Opulus Sterile. 4 to 5 ft.	.25 .35 .30 .35 .40 .50 .40 .50 .50	$\begin{array}{c} 3.50\\ 3.50\\ 4.50\\ 2.00\\ 3.00\\ 2.75\\ 3.00\\ 3.50\\ 4.00\\ 3.50\\ 4.00\\ 4.00\\ 4.00\end{array}$	22.50 27.50 17.50 25.00 25.00 27.50 30.00 35.00 35.00
Molle. 2 to 3 ft. 3 to 4 ft. 4 to 5 tt. 5 to 6 ft. Opulus Starler. Opulus Sterile. 4 to 5 ft. 5 to 6 ft. Sargenti. (Sargent Cranberrybush.) 3 to 4 ft. Sieboldi. 2 to 3 ft.	.25 .35 .30 .35 .40 .50 .50 .50 .35	$\begin{array}{c} 3.50\\ 3.50\\ 4.50\\ 2.00\\ 3.00\\ 2.75\\ 3.00\\ 3.50\\ 4.00\\ 3.50\\ 4.00\\ 4.00\\ 3.00\\ \end{array}$	22.50 27.50 17.50 25.00 27.50 30.00 35.00 35.00 35.00 25.00
Molle. 2 to 3 ft. 3 to 4 ft. Opulus. 3 to 4 ft. 4 to 5 it. 5 to 6 ft. Opulus Nanum. 9 to 12 in. Opulus Sterile. 4 to 5 ft. Sargenti. (Sargent Cranberrybush.) 3 to 4 ft Sieboldi. 2 to 3 ft. 3 to 4 ft.	.25 .35 .30 .35 .40 .50 .50 .50 .35 .40	$\begin{array}{c} 3.50\\ 3.50\\ 4.50\\ 2.00\\ 3.00\\ 2.75\\ 3.00\\ 3.50\\ 4.00\\ 3.50\\ 4.00\\ 4.00\\ 4.00\end{array}$	22.50 27.50 17.50 25.00 27.50 30.00 35.00 35.00 25.00 30.00
Molle. 2 to 3 ft. 3 to 4 ft. 4 to 5 tt. 5 to 6 ft. Opulus Stanum. 9 to 12 in. Opulus Starile. 4 to 5 ft. Sargenti. (Sargent Cranberrybush.) 3 to 4 ft Sieboldi. 2 to 3 ft. 3 to 4 ft. Tomentosum. (Double file V.) 18 to 24 in 2 to 3 ft.	.25 .35 .30 .35 .40 .50 .50 .50 .35	$\begin{array}{c} 3.50\\ 3.50\\ 4.50\\ 2.00\\ 3.00\\ 2.75\\ 3.00\\ 3.50\\ 4.00\\ 3.50\\ 4.00\\ 3.50\\ 4.00\\ 3.50\end{array}$	22.50 27.50 17.50 25.00 27.50 30.00 35.00 35.00 35.00 25.00
Molle. 2 to 3 ft. 3 to 4 ft Opulus. 3 to 4 ft 4 to 5 it 5 to 6 ft. Opulus Sterile. 4 to 5 ft. 5 to 6 ft. Sargenti. (Sargent Cranberrybush.) 3 to 4 ft Sieboldi. 2 to 3 ft. 3 to 4 ft. Tomentosum. (Double file V.) 18 to 24 in 2 to 3 ft ULMUS Pumila, Chinese Elm Hedging—See Trees.	.25 .35 .30 .35 .40 .50 .50 .35 .40 .30 .35	3.50 3.50 4.50 2.00 3.00 2.75 3.00 3.50 4.00 4.00 3.50 4.00 3.50 2.50 3.00 3.00 3.00	22.50 27.50 17.50 25.00 25.00 30.00 35.00 35.00 35.00 30.00
Molle. 2 to 3 ft. 3 to 4 ft. Opulus. 3 to 4 ft. 4 to 5 tt. 5 to 6 ft. Opulus Sterile. 4 to 5 ft. 5 to 6 ft. Sargenti. (Sargent Cranberrybush.) 3 to 4 ft Sieboldi. 2 to 3 ft. 3 to 4 ft. Tomentosum. (Double file V.) 18 to 24 in. 2 to 3 ft. ULMUS Pumila, Chinese Elm Hedging—See Trees. WEIGELA Candida. 2 to 3 ft.	.25 .35 .30 .35 .40 .50 .40 .50 .50 .35 .40 .30 .35 .30	3.50 3.50 4.50 2.00 3.00 2.75 3.00 3.50 4.00 3.50 4.00 3.50 2.50 3.00	22.50 27.50 25.00 25.00 27.50 30.00 35.00 35.00 35.00 35.00 35.00 35.00 18.00
Molle. 2 to 3 ft. 3 to 4 ft. 4 to 5 it. 5 to 6 ft. Opulus. 3 to 4 ft. 4 to 5 it. 5 to 6 ft. Opulus Sterile. 4 to 5 ft. 5 to 6 ft. Sargenti. (Sargent Cranberrybush.) 3 to 4 ft. Sieboldi. 2 to 3 ft. 3 to 4 ft. Tomentosum. (Double file V.) 18 to 24 in. 2 to 3 ft. ULMUS Pumila, Chinese Elm Hedging—See Trees. WEIGELA Candida. 2 to 3 ft. 3 to 4 ft. Floribunda. 2 to 3 ft.	.25 .35 .35 .40 .50 .40 .50 .50 .50 .50 .35 .40 .35 .35 .30 .35	$\begin{array}{c} 3.50\\ 3.50\\ 4.50\\ 2.00\\ 3.00\\ 3.50\\ 4.00\\ 3.50\\ 4.00\\ 3.50\\ 4.00\\ 3.00\\ 3.00\\ 3.00\\ 2.50\\ 3.00\\ 2.00\\ 3.00\\ 3.00\\ \end{array}$	22.50 27.50 25.00 25.00 27.50 30.00 35.00 35.00 35.00 35.00 35.00 35.00 35.00 35.00 35.00 35.00 35.00 25.00
Molle. 2 to 3 ft. 3 to 4 ft. Opulus. 3 to 4 ft. 4 to 5 tt. 5 to 6 ft. Opulus Sterile. 4 to 5 ft. 5 to 6 ft. Sargenti. (Sargent Cranberrybush.) 3 to 4 ft Sieboldi. 2 to 3 ft. 3 to 4 ft. Tomentosum. (Double file V.) 18 to 24 in. 2 to 3 ft. ULMUS Pumila, Chinese Elm Hedging—See Trees. WEIGELA Candida. 2 to 3 ft.	.25 .35 .30 .35 .40 .50 .40 .50 .50 .35 .40 .30 .35 .30	$\begin{array}{c} 3.50\\ 3.50\\ 3.00\\ 4.50\\ 2.00\\ 3.00\\ 3.00\\ 3.50\\ 4.00\\ 3.50\\ 4.00\\ 3.50\\ 4.00\\ 3.50\\ 4.00\\ 3.50\\ 4.00\\ 3.00\\$	22.50 27.50 25.00 25.00 25.00 27.50 30.00 35.00 35.00 35.00 35.00 35.00 35.00 35.00 35.00 25.00 35.00

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Please Tell Us How to Ship. We Express Unless Otherwise Instructed. All Prices are F. O. B. Our Nurseries, Western Springs, Ill.

JUNIPERUS-Continued

aughan's Evergreens

Prices listed, unless otherwise noted, include balling and burlapping. All our Evergreens are two or more times transplanted. aalaa (White Ein) Ea

ABIES Concolor (White Fir). Forms a compact sym- metrical tree of blue green foliage. I to 24 in. 2 to 2 ¹ / ₂ ft. 3 to 3 ¹ / ₂ ft. 3 to 3 ¹ / ₂ ft. 3 ¹ / ₂ to 4 ft.	Fach	10	100
18 to 24 in	1.50	\$12.50	
$2\frac{10}{2}\frac{1}{2}$ to 3 ft	3.00	\$12.50 22.50 27.50 37.50	
3½ to 4 ft	5.50	50.00	
JUNIPERUS Chinensis Pfitzeriana (Pfitzer Juniper). One of the best of all Junipers. Broad bushy habit.			
One of the best of all Junipers. Broad bushy habit. Thick, rich green foliage, giving feathery appearance. 15 to 18 in spread	1.40	12.50	
18 to 24 in. spread.	1.65	$15.00 \\ 26.50$	
$2\frac{1}{2}$ to 3 ft. spread.	3.25	30.00 32.50 .	
$3\frac{1}{2}$ to 4 ft. spread	4.50	42.50	• • • • •
410 492 it. spread. 41/2 to 5 ft.	6.50	$52.50 \\ 60.00$	
4 1/2 to 3 it. specimens. 5 to 6 ft	8.50	80.00	•••••
Thick, rich green foliage, giving feathery appearance. 15 to 18 in. spread 18 to 24 in. spread 24 to 30 in. spread 21/2 to 3 ft. spread 31/2 to 4 ft. spread 4 to 41/2 ft. spread 4/2 to 5 ft 5 to 6 ft. specimens 5 to 6 ft. specimens 6 to 7 ft. specimens 10 Charactic Petersine (Upricht Pfetron) 15 16 17 18 19 19 19 10 19 10 10 10 10 10 10 10 10 10 10	5.00	••••	
Chinensis Pfitzeriana (Upright Pfitzer). These have been staked into an upright growing habit.			
$2\frac{1}{2}$ to 3 ft	3.25 3.75	30.00 35.00	•••••
Chinensis Procumbens. Long trailing branches; foliage glaucous green. 18 to 24 in	• • •	00100	
foliage glaucous green. 18 to 24 in 24 to 30 in. spread	2.00	27.50	
2½ to 3 ft. spread Chinensis Pyramidalis Green (Column Chinese	4.00	37.50	••••
Juniper). Narrow pyramidal growth with green foliage. 4 to 4½ ft 4½ to 5 ft 5 to 5½ ft 6 to 6½ ft 6 to 6½ ft	3 00	27.50	
4½ to 5 ft	3.50	32.50 37.50	
$5\frac{1}{2}$ to 6 ft	4.50	42.50 47.50	
6½ to 7 ft	5.75	55.00	· · · · · ·
Chinensis Sargenti (Sargent J.). Of trailing habit with erect branchlets. Foliage green with bluish cast.			
18 to 24 m	2.50	22.50	••••
Of low spreading, irregular form with bright-green foliage, reddish-purple in fall. 15 to 18 in. spread. 18 to 24 in. spread. 2 to 2½ ft. spread. Japonica (Japanese J.). Vigorous grower with wide-	1 25	10.00	
18 to 24 in. spread.	1.75	16.00 20.00	
Japonica (Japanese J.). Vigorous grower with wide-	2.23		•••••
	2.75	25.00	
 Sabina (Savin Juniper). Dark green foliage. Spreading, semi-erect branches. 24 to 30 in	$1.75 \\ 2.00$	$15.00 \\ 17.50$	
Sabina Prostrata Horizontalis. Light green foliage. Low-spreading branches that form a dense mat over			
the ground. 12 to 18 in. 18 to 24 in. 5 ft. specimens.	.75 1.25	$6.50 \\ 10.00$	\$60.00 90.00
5 ft. specimens.	4.50		
Sabina Prostrata Horizontalis Glauca. Like the above, but with distinct steel-blue foliage. 18 to 24 in.	1.75	15.00	
above, but with distinct steel-blue foliage. 18 to 24 in. 2 to 2½ ft. spread	2.25 5.00	20.00	•••••
Sabina Tamariscifolia. Vigorous in habit; fcrms a perfect mat of gray-green foliage. 18 to 24 in. spread			
18 to 24 in. spread	1.50	12.50	•••••
Sabina Von Ehron. Semi-spreading, picturesque drooping branches, and very dark green foliage. 18 to 24 in	1.75	15.00	
2 to 2½ ft. 2½ to 3 ft.	2.25	20.00 22.50	
Scopulorum Hilli (Silver Colorado Juniper). 2½ to 3 ft.	2.00		
2½ to 3 ft. 3 to 3½ ft. 3½ to 4 ft.	2.75 3.25 3.75	$25.00 \\ 30.00$	
4 to 4½ ft	4.25	$\begin{array}{c} 35.00 \\ 40.00 \end{array}$	
Squamata Meyeri (Meyer Juniper). Of dwarf, i regular growth and novel coloring in tones of green, white and pinkish-red. 15 to 18 in	r-		
white and pinkish-red. 15 to 18 in	$1.25 \\ 2.00$	$10.00 \\ 17.50$	
$2 \text{ to } 2\frac{1}{2} \text{ ft.}$	2.50	$17.50 \\ 22.50 \\ 32.50$	
white and pinkish-red. 15 to 18 in 18 to 24 in 2 to 2½ ft. 2½ to 3 ft 3 ft. specimens Virginiana (Red Cedar). Tall-growing, of dense coni- cal habit Foliage dark green bronze in winter.	5.00		
cal habit. Foliage dark green, bronze in winter.	90	7.50	
$2 \log 2y_2$ it. $2y_2$ to 3 ft.	1.00	9.00	100.00
$3\frac{1}{2}$ to $4\frac{1}{12}$	2.00	$12.50 \\ 17.50 \\ 22.50 \\ 25.0$	150.00
$4 \cos 4\frac{1}{2}$ It. $4\frac{1}{2}$ to 5 ft.	2.75	25.00	••••
$5 \frac{1}{2}$ to $6 \frac{1}{5}$, sheared.	3.75	30.00 35.00	• • • • •
to 7 it. sheared 7 to 8 ft. sheared	4.50	42.50 55.00	
cal habit. Foliage dark green, bronze in winter. 2 to 2½ ft	7.50 9.50	$70.00 \\ 90.00$	•••••
deep green foliage heavily tufted			
3 to 3½ ft	3.25	$\begin{array}{c} 30.00\\ 35.00 \end{array}$	
3 to 3 ½ ft. 3 ½ to 4 ft. 4 ½ to 4 ft. 4 ½ to 5 ft. 5 to 5 ½ ft.	4.25	$40.00 \\ 45.00$	
$5 \text{ to } 5\frac{1}{2} \text{ ft.}$	5.25	50.00	
Virginiana Elegantissima (Gold-Tip Red Cedar). The new growth is golden. 6½ to 7 ft	8.00		

10 100 \$22.50 27.50 32.50 37.50 • • • • • 42.50 55.00 62.50 80.00 ••••

 Virginiana Schotti (Schott Red Cedar). Fresh green foliage that does not change in winter.
 2½ to 3 ft. 2.50 3 to 3½ tt.

 3½ to 4 ft.
 3.25 3.25

 22.50 30.00 35.00 • • • • • 40.00 45.00 50.00 7.50 10.00 7.5012.50 17.50 • • • • • 20.00 25.00 30.00 35.00 40.00 9.00 \$85.00 10.00 11.00 12.50 90.00 100.00 • • • • • 15.00 20.00.... 25.00 6.009.00 14.00 17.50 22.50 27.50 34.00 75.00 125.00 160.00 200.00 40.00 47.50 50.00 60.00 20.00 25.0032.5042.5052.5067.5077.50. 3.50 1⁄2 ft....14.00 ft.... 6 Larger Sizes, Prices on Application. 6 6.50 9.00 80.00 100.00 $11.50 \\ 15.00 \\ 20.00 \\ 30.00 \\ 37.50 \\ 45.00$

 4 ft.
 4.75

 Nigra (Austrian Pine). A robust, statcly tree of rapid growth, and very hardy.
 $2\frac{1}{2}$ to 3 ft.
 1.25

 3 to $3\frac{1}{2}$ ft
 1.25
 1.50
 $3\frac{1}{2}$ ft.
 1.26

 3 $\frac{1}{2}$ to $\frac{1}{2}$ ft
 2.00
 4 to $4\frac{1}{2}$ ft.
 2.00

 4 $\frac{1}{2}$ to 5 ft.
 2.50
 $\frac{1}{2}$ to 5 ft.
 3.50

 5 $\frac{1}{2}$ to 5 ft.
 3.50
 $\frac{1}{2}$ to 5 ft.
 3.50

 5 $\frac{1}{2}$ to 6 ft.
 4.00
 $\frac{1}{2}$ ft.
 $\frac{1}{2}$ ft.

 10.00 10.0012.5017.5022.5027.5032.5037.50 Sylvestris (Scotch Pine). Of rapid growth, with strong branches and short, stuff, bluish green foliage.
 strong branches and short, still, bluish green toliage.

 21/5 to 3 1/2 ft.

 3/5 to 4 ft.

 3/4 to 4 2 ft.

 4/2 to 5 ft.

 5 to 6 ft.

 5 to 8 ft.

 7 to 8 ft.
 75.00 90.00 115.00 125.00 175.00 9.00 1.00 10.00 12.50 1.25 1.75 15.00 20.00 25.00 200.00 3.00 3.50 30.00 37.50

4.00

Vaughan's Evergreens-Continued

	nunue	u
PSEUDOTSUGA Douglasi (Douglas Fir). Foliage Each dark bluish green. Very hardy. $3 \text{ to } 3\frac{1}{2} \text{ fr.}$ \$2.25 $3\frac{1}{2} \text{ to } 4$ fr. $$2.75$ $4 \text{ to } 4\frac{1}{2} \text{ fr.}$ 3.25 $4\frac{1}{2} \text{ to } 5$ fr. 3.25 3.25 3.25 3.25 3.75 $5 \text{ to } 5\frac{1}{2} \text{ fr.}$ 3.75 3.75 4.25	10	100
dark bluish green. Very hardy. 3 to 31/2 ft. \$2.25	\$20.00	
$3\frac{1}{2}$ to 4 ft 2.75	25.00	
$4 \text{ to } 4\frac{1}{2} \text{ ft.}$ 3.25	30.00	
$4\frac{1}{2}$ to 5 it	35.00	
$5 \text{ to } 5\frac{1}{2} it$	40.00	
IAAUS UUSDIGATA (Japanese Ven) 18 to 24 to 2 ro		
2 ft	22.50	• • • • •
21/2 ft	27.50	• • • • •
	37.50 42.50	• • • • •
3 ¹ / ₂ ft	42.50	• • • • •
TAVUE C. 11. O. L	72.50	•••••
TAXUS Cuspidata Capitata (Upright Japanese Yew). 15 to 18 in 18 to 24 in		
18 to 24 in I.75	16.00	
2 ft. 2.50	23.50	
18 to 24 in	27.50	
3 ft	35.00	
2 11	60.00	
4 ft	80.00	
4½ ft	95.00	••••
5 ft		
5½ ft	••••	• • • • •
6 ft	•••••	• • • • •
Texture 0 11 11 11 11 11 11 11 11 11 11 11 11 1	••••	•••••
TAXUS Cuspidata Nana (Dwarf Japanese Yew).		
15 to 18 in	25.00	
18 to 24 in 4.00		
2 it. neavy specimens 7 50		
TAXUS Media Hicksi (Hick's Yew). Very compact, narrow upright. 18 to 24 in		
narrow upright. 18 to 24 in	17.50	
$2 \text{ to } 2\frac{1}{2} \text{ ft.}$ 2.50	22.50	
THULA Ossidantal's (A	22.00	••••
THUJA Occidentalis (American Arborvitae).		
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	7.50	
$\frac{2}{2}$ to 314 ft	10.00	
$3\frac{1}{4}$ to 4 ft	12.50	
4 to 416 ft	14.00	
$4\frac{1}{6}$ to 5 ft	17.50	
5 to 51/6 ft	20.00	
516 to 6 ft	22.50	• • • • •
6 to 7 ft ~	27.50	200.00
7 to 8 ft.	32.50	300.00
	$45.00 \\ 60.00$	••••
9 to 10 ft		••••
Oce Deuglasi Burneridalis (D. 1. D.	• • • • •	••••
Occ. Douglasi Pyramidalis (Douglas Pyramidal		
Arborvitae). Of compact, tall slender form; foliage		
dark green with lighter tips. 3 to 31/2 ft 2.25	20.00	
$3\frac{1}{2}$ to 4 ft 3.00 4 to $4\frac{1}{2}$ ft 4.00	27.50	• • • • •
4.00	37.50	• • • • •
Occ. Globosa (Am. Globe Arborvitae). A round,		
compact form, dark green foliage. 15 in	7.50	
18 in 1.00	8.50	
24 In	15.00	
compact form dark green foliage. 15 in		
Occ. Hoveyi (Hovey Arborvitae). Of egg-shaped form with golden green foliage. 18 in 1.00		
with golden green foliage. 18 in 1.00	8.50	
21 in 1.25	11.00	
24 In 1 50	12.50	
30 in., heavy specimens	17.50	
Occ. Pyramidalis (Am. Pyramidal Arborvitae). A		
compact, narrowly pyramidal tree with bright green		
Iollage. 18 to 24 in 1.00	9.00	
210 2 12 11 1.35	12.50	
2 ¹ / ₂ to 3 ft	13.50	
$3 \text{ to } 3\frac{1}{2} \text{ it 1.75}$	15.00	
$\frac{5}{2}$ to 4 It 2.00	17.50	· · · · ·
416 + 55 ft 2.25	20.00	
$\frac{1}{2}$ to 51/2 ft 2.50	22.50	
$5\frac{1}{16}$ to 6 ft	27.50	250.00
0 or, heavy specimens. 2.00 Occ. Pyramidalis (Am. Pyramidal Arborvitae). A compact, narrowly pyramidal tree with bright green foliage. 1.00 2 to $2^{1/4}$ ft. 1.01 2 to $2^{1/4}$ ft. 1.05 $2^{1/6}$ to $3^{1/6}$ ft. 1.05 $3^{1/6}$ to $3^{1/6}$ ft. 1.06 3 to $3^{1/6}$ ft. 1.05 $3^{1/6}$ to $5^{1/6}$ ft. 2.00 4 to $4^{1/6}$ ft. 2.00 4 to $4^{1/6}$ ft. 2.00 $5^{1/6}$ ft. 2.50 $5^{1/6}$ ft. 3.00 $5^{1/6}$ ft. 3.50 $5^{1/6}$ ft. 4.50	32.50	
7 to 8 ft	42.50	••••
Occ. Resenthali (Recenthal Astantia) D	65.00	•••••
green dense foliage: compact groups 2 th	20.00	
21/2 to 3 ft	20.00	••••
Occ. Rosenthali (Rosenthal Arborvitae). Dark green dense foliage; compact grower. 2 ft	22.50 25.00	
3 to $3\frac{1}{2}$ ft. 2.75 Occ. Wareana (Ware Arborvitae). Of dense broad, pyramidal form with rich green foliage. Very hardy. 18 to 24 in. 18 to $2\frac{1}{2}$ ft. 1.00 2 to $2\frac{1}{2}$ ft. 1.50 $2\frac{1}{2}$ to 3 ft. 2.00 3 to $3\frac{1}{2}$ ft. 2.50 $3\frac{1}{2}$ to 4 ft. 3.00	25.00	
Dyramidal form with rich article. Of dense broad,		
18 to 24 in	0.00	
2 to 21/2 ft	9.00	
$2\frac{1}{2}$ to 3 ft	12.50	
3 to 3½ ft	17.50 22.50 27.50	••••
$3\frac{1}{2}$ to 4 ft	27 50	•••••
	27.30	•••••

All Evergreens personally selected and tagged in the Nursery wil	1 be
charged for according to their value, usually 25%, above catalog pr	ice.



JUNIPERUS SABINA HORIZONTALIS

CANNAS

Dormant roots ready for January 1st. Yellow King Humbert ⁴ ft. An orchid-flowering sport of the well-known variety King Humbert. Has the same habit of growth as its parent; foliage a very dark green, with flowers measuring 5 to 7 in, across; individual petals 3 to 3 ½ in. in diameter. Color of flower a deep rich yellow, softly spotted and blotched with bright red. Some plants will occasionally give a scarlet or scarlet-striped flower, which we consider an improvement rather than a defect. 100, \$3.75: 1.000, \$32.50.

100, \$3.75; 1,000, \$32.50.

- King Humbert 4 feet. Scarlet flowers, bronze leaves, greatest favorite today. This remarkable "Gold Medal" Canna has been the sensation of the past nine years. It is a cross between the orchid-flowering and the French or Crozy type, combining the best features of both, the large flowers of one with the free-blooming character of the other, and the handsome broad, tropical foliage. 100, \$3.75; 1,000, \$32.50.
- Hungaria 3½ feet. The Best Pink Canna. Very compact, almost dwarf, and of a very luxuriant growth. Leaves bluish green, never large, with very large petals. Color, purest La France pink, with satin sheen. 100, \$5.00; 1,000, \$45.00.
- The President 4 feet. In color a rich glowing scarlet with immense rounded flowers seven inches across when fully open, produced on strong, erect stalks, well above the large green foliage. Free bloomer and strong grower. 100, \$3.75: 1,000, \$32.50.

51001101 and strong grower. 100, \$5.75: 1,000, \$32.50.			
Allemania. Outer petals scarlet with broad yellow border inside scarlet and dark red.	100 \$3 (-,	000 7 50
Ambassador. 3 ^{1/2} to 4 ft. Bronze foliage; color poppy-red; very brilliant. Flowers are borne in immense trusses on strong stalks well above the foliage; the petals measuring 2 to 2 ^{1/2} inches across. Plant is very vigorous	4 5		0 00
Copper Giant. 3½ ft. Much admired in our Western Springs planting. Large Coppery madder red blooms, green foliage. Free flowering and stocky growth	12.0		0 00
David Harum. 31/2 ft. Dark bronze foliage. Vermilion-scar- let flowers. Strong grower and free blooming	4 (5 00
Eureka, 4 ft. The best white Canna for all purposes I			
substantial creamy white flowers, freely produced Louis Cayeux. 4 ft. Immense flowers of bright rosy scarlet,	5 0	0 4	5 00
green tonage	70	0 6	5 00
Louisiana. 6 ft. Very large, beautiful vivid scarlet orchid-like flowers, often measuring 5 to 6 in. across. Foliage green.	30	0 27	50
Mrs. Alfred L. Conard. 4 ft. Exquisite salmon-pink flowers of the largest size, produced in fine erect spike well above the			
green foliage	50		5 00
Statue of Liberty 6 & D	8 0		5 00
Statue of Liberty. 6 ft. Bronze foliage, flowers flame red	35	0 30	00 (
Sungold. 3½ ft. A very handsome variety of rich coloring. Deep Chinese yellow with golden yellow border. Green foli- age and large blossoms.			
Dormant Roots. 10 for \$1.00	90	0 80	00 (
Wintzer's Colossal. 5 ft. Green foliage. Vivid scarlet flowers.	30	0 27	50

Hardy Vines

indialy vines		
AKEBIA Quinata. A beautiful Japanese vine with Ea	ch 10	100
unique ionage and chocolate-purple flowers. 2-year \$0.	25 \$2.00	\$18.00
J-year	30 2.50	22.50
AMPELOPSIS Aconitifolia. (Monkshood Vine) At		
tractive ioliage; bright blue berries in autumn 2-year	25 2.00	18.00
Engermani. A hardy and quick-growing self-cling-		
ing vine. 2-year.	20 I.75	15.00
3-year.	25 2.00	
Quinquerona. (Woodbine.) A good native vine val-		
ued for its bright crimson foliage in fall. 2-year	20 1.50	12.00
3-year. Veitchii. (Boston Ivy.) The grandest hardy climbing	25 1.75	15.00
vine that clings tightly to stone or brick. Good		
	25 2.00	20.00
ARISTOLOCHIA Sipho. (Dutchman's Pipe.) 3 in. Pots,	35 3.00	28.00
grafted		
BIGNONIA Radicans. Showy trumpet-shaped flowers	6.50	••••
of brilliant orange-scarlet. 2-year	5 2.00	15.00
CELASTRUS. Hardy climber, with orange-capsuled	5 2.00	15.00
Iruit in autumn.		
Scandens. (American Bittersweet.) 2-year	0 2.50	20.00
	0 3.50	
CLEMATIS-Small-Flowering Paniculata. The		
intest small-nowered Clematis. Pure white deliciously		
fragrant flowers, September. 2-year	30 2.50	20.00
CLEMATIS-Large-Flowering:		
Duchess of Edinburgh, double white; Henryi, single		
white; Jackmani, rich royal purple; Mme. Baron		
Veillard, pink; Mme. Ed. Andre, wine red; Ramona, blue, 2-year No. 1		25 50
2 ¹ / ₂ inch pots.	50 4.00 50 2.10	37.57
LONICERA-Honeysuckle, Heckrotti. Flowers, dark	2.10	15.0u
red and creamy yellow. 2-year	0 4.50	
Japonica Halliana. (Hall's Japanese.) Very fra-	4.50	•••••
grant pure white flowers changing to yellow. 2-year2	5 1.50	12.00
Sempervirens. (Scarlet Trumpet.) Fuchsia-like scar-		12.00
let flowers. 2-year	5 2.00	18.00
LYCIUM Barbarum. (Matrimony Vine.) Of trailing		
habit. Attractive red berries in autumn. 2-year2		12.00
3-year. POLYGONUM Auberti. Fast growing vine producing	25 2.00	18.00
POLIGONUM Auberti. Fast growing vine producing		
foamy masses of white flowers in late summer.	0 1 00	25.00
2-year	0 4.00	35.00
flowers. 2-year	5 2.00	15.00
3-year		18.00
3-year	2.00	10.00
Wisteria.) 1-year grafts 1.0	0	
Sinensis Alba. Pure white flowers, 2-year grafts		
Sinensis Purpurea. Flowers purple, 2-year grafts4	0 3.50	

Ornamental and Shade Trees MALUS-Continued. Joensis Bechteli (B

Ornamental	and	Shade		es
All our trees are nursery planted. ACER Dasycarpum (Silver M	(1-)	E I	10	100
A CER Dasycarpum (Silver M 6 to 8 ft	per		\$ 4.00 5.00	\$35.00 45.00
8 to 10 ft., $1\frac{1}{4}$ to $1\frac{1}{2}$ in. c 10 to 12 ft., $1\frac{1}{2}$ to $1\frac{3}{4}$ in.	caliper		6.00 7.50	50.00 70.00
10 to 12 it., 1% to 2 in. ca 12 to 14 ft., 2 to 2¼ in. ca	liper	1.35	10.00 12.50	90.00 115.00
Dasycarpum Wieri (Wier) 8 to 10 ft., 114 to 114 in. c 10 to 12 ft., 114 to 114 in. c 10 to 12 ft., 114 to 114 in. 10 to 12 ft., 114 to 2 in. ca 12 to 14 ft., 2 to 214 in. ca 12 to 14 ft., 214 to 3 in. ca cinnals (Amur Moale)	aliper.	1.00	9.00 10.00	
10 to 12 ft., 134 to 2 in. ca 12 to 14 ft., 2 to 2½ in. ca	liper	1.75	15.00 17.50	
Ginnala (Annui Mapie).	J LU 4 IL	•••••••••••••••••••••••••••••••••••••••	5.00	25.00
4 to 5 ft 5 to 6 ft 6 to 7 ft			6.00	$ 40.00 \\ 50.00 \\ 70.00 $
			10.00	
Platanoides (Norway Map 10 to 12 ft., 1½ to 1½ in. 10 to 12 ft., 1½ to 2¼ in. 12 to 14 ft., 2 to 2¼ in. 12 to 14 ft., 2½ to 2¼ in. 12 to 14 ft., 2½ to 2¼ in. 12 to 14 ft., 3½ in c3 in. ca 16 to 18 ft., 3½ in. caliper 16 to 18 ft., 1½ in. caliper	caliper	1.75	$\begin{array}{c} 15.00\\ 20.00 \end{array}$	
12 to 14 ft., 2 to 2¼ in. ca 12 to 14 ft., 2¼ to 2½ in.	liper	2.75	25.00 27.50	•••••
$12 \text{ to } 14 \text{ ft.}, 2\frac{1}{2} \text{ to } 2\frac{9}{4} \text{ in.}$ $12 \text{ to } 14 \text{ ft.}, 2\frac{3}{4} \text{ to } 3 \text{ in. ca}$ $16 \text{ to } 18 \text{ ft.}, 3 \text{ to } 3\frac{1}{4} \text{ in. ca}$	liper	4.00	32.50 37.50 47.50	
			60.00 85.00	
Write for prices on larger s Platanoides Globosum (G	lobe Maple).			
5 to 6 ft., 3-year heads 5 to 6 ft., 4-year heads Platanoides Schwedleri (S	abwadlar Ma	3.50 4.00		•••••
Platanoides Schwedleri (S 10 to 12 ft., $1\frac{1}{2}$ to $1\frac{1}{2}$ to, $1\frac{1}{2}$	caliper		25.00 30.00	
12 to 14 ft., 2 to 2¼ in. ca 12 to 14 ft., 2¼ to 2½ in.	caliper	4.25	40.00 52.50	
12 to 14 ft., 2½ to 2¾ in. Saccharum (Sugar Maple)	caliper	6.50	12.50	
8 to 10 ft., 1¼ to 1½ in. o AESCULUS Hippocastanum	aliper		15.00	
5 to 6 ft 6 to 7 ft., 1¼ to 1½ in. ca	liper	1.50 1.75	12.50 15.00	• • • • •
AILANTHUS Glandulosa (T 5 to 6 ft			5 5.50	$35.00 \\ 50.00$
6 to 8 ft. ARALIA Spinosa (See Shrubs	s).			
CATALPA Bungei. 5 to 6 ft. Speciosa. 8 to 10 ft., 1 to 1 8 to 10 ft., 1¼ to 1½ in. c 10 to 12 ft., 1½ to 2 in. cs	 2-year hea 1/4 in. caliper. 	d 1.00 	5.00	35.00
10 to 12 ft., $1\frac{1}{2}$ to 2 in. ca CHERRY, Japanese—(See P	liper		5 6.50	$45.00 \\ 50.00$
CORNUS Florida (White Flo 3 to 4 ft., B. & B 4 to 5 ft., B. & B	wering Dog	wood).)	
CORNUS Florida Rubra (Re	d Flowering	Dogwood).		
2 to 3 ft., B. & B 3 to 4 ft., B. & B 4 to 5 ft., B. & B	• • • • • • • • • • • • • • • •	1.25 1.50) 12.50	••••
CRATAEGUS (Hawthorn).				• • • • •
Arnoldiana. 6 to 8 ft 8 to 10 ft., 1¼ to 1½ in. 6 Coccinea (Thicket Hawth	caliper orn). 4 to 5		22.50	
6 to 7 ft.	· · · · · · · · · · · · · · ·	2.00	22.50	•••
7 to 8 ft. specimens Cordata. 4 to 5 ft		1.75	5 15.00	•••
5 to 6 ft. 6 to 7 ft. 8 to 10 ft., 1 to 1 ¹ / ₄ in. cal	iper		22.50 27.50	
5 to 6 ft.		1.2	5 15.00	•••
6 to 7 ft. Oxyacantha (English Haw 5 to 6 ft.	thorn). 4 to	5 ft 1.00	$\begin{array}{ccc} 0 & 22.50 \\ 0 & 9.00 \\ 0 & 12.50 \end{array}$	•••
6 to 7 ft. Oxyacantha Splendens. (Paul's Dbl. S	2.00 carlet Haw-	17.50	• • • • •
6 to 7 ft. Oxyacantha Splendens. (thorn.) 4 to 5 ft 5 to 6 ft		1.50	12.50 17.50	
GINKGO Biloba (Maidenha 6 to 8 ft GLEDITSIA Triacanthos In)	
Locust). 6 to 8 ft 8 to 10 ft 1 to 1 1/2 in cal	liner		$8.00 \\ 10.00$	
Locust). 6 to 8 ft 8 to 10 ft., 1 to 1¼ in. cal 8 to 10 ft., 1¼ to 1½ in. 10 to 12 ft., 1½ to 1¾ in.	caliper	1.50 1.75) 12.50 5 15.00	
JUGLANS Nigra (Black Wal 7 to 8 ft., 1¼ to 1½ in. c 8 to 10 ft., 1½ to 1¾ in. 10 to 12 ft., 2 to 2¼ in. c	nut).			
10 to 12 ft., 122 to 124 in. c 10 to 12 ft., 2 to $2\frac{1}{4}$ in. c MALUS (Flowering Crab)	aliper	2.25	5 15.00 5 20.00	••••
Attaconquines Ato 5 ft	5 to 6 ft., 1 to	01¼ in., 1¼		
to 1½ in. Baccata. 5 to 6 ft., 1 to 1½ 1¾ in, 1¾ to 2 in. Floribunda. 5 to 6 ft., 1 1½ to 1¾ in., 1¾ to 2 in.	[in., 1]/[to 1	$\frac{1}{2}$ in., $1\frac{1}{2}$ to		
$1\frac{1}{2}$ to $1\frac{3}{4}$ in., $1\frac{3}{4}$ to 2 in Niedzwetzkyana. 4 to 5 f	t., 5 to 6 ft	$1 \text{ to } 1\frac{1}{2} \text{ in.,}$		
Niedzwetzkyana. 4 to 5 f 1¼ to 1½ in., 1½ to 1¾ Price of above varieties				
A to 5 ft) 7.50) 9.00) 12.50	••••
5 to 6 ft. 6 to 8 ft., 1 to 1½ in. cali 6 to 8 ft., 1¼ to 1½ in. ci 6 to 8 ft., 1½ to 1½ in. ci 7 to 8 ft., 1½ to 1¾ in. ci 7 to 8 ft., 1½ to 2 in. cali	aliper	1.75	5 12.50 5 15.00 22.50	•••••
7 to 8 ft., 1 34 to 2 in. cali Eleyi (New). 4 to 5 ft	per.	3.00	27.50 12.50	

AD NEW TORK, DOOR TOR TEORIST	0		
MALUS-Continued.	Each	10	100
Ioensis Bechteli (Bechtel's Dbl. Flowering Crab). 4 to 5 ft	\$1.00	\$ 9.00	
5 to 6 ft	1.50	$12.50 \\ 15.00$	
7 to 8 ft., $1\frac{1}{4}$ to $1\frac{1}{2}$ in. caliper	2.25	20.00	
7 to 8 ft. specimens, $1\frac{1}{2}$ to $1\frac{3}{4}$ in. caliper 7 to 8 ft. specimens, $1\frac{3}{4}$ to 2 in caliper	5.00		• ••
4 to 5 ft. 5 to 6 ft. 7 to 8 ft., 11 to 11⁄2 in. caliper	0.50	• • • • •	••••
 POPULUS Eugenei (Carolina Poplar). One of the most rapid growing of all shade trees. 8 to 10 ft., 1 to 1¼ in. caliper	.50	4.00	\$30.00
8 to 10 ft., $1\frac{1}{4}$ to $1\frac{1}{2}$ in. caliper	.60	5.00	40.00
10 to 12 ft., $1\frac{1}{2}$ to $1\frac{3}{4}$ in. caliper 10 to 12 ft., $1\frac{3}{4}$ to 2 in. caliper	.70	6.00 7.00	$\begin{array}{c} 45.00 \\ 60.00 \end{array}$
12 to 14 ft., 2 to 2¼ in. caliper	1.00	9.00	75.00
12 to 14 ft., $2\frac{1}{4}$ to $2\frac{1}{2}$ in. caliper 12 to 14 ft., $2\frac{1}{4}$ to 3 in. caliper	1.25	$10.00 \\ 12.50$	90.00
Nigra Italica (Lombardy Poplar). A valuable tree			
		4.00	35.00
8 to 10 ft., 1 to 1¼ in. caliper	.60	5.50 7.50	50.00
$10 \text{ to } 12 \text{ ft.}, 1\frac{1}{2} \text{ to } 1\frac{3}{4} \text{ in. caliper}$	1.00	9.00	$65.00 \\ 80.00$
PRUNUS Americana (American Plum). 3 to 4 ft	.25	1.80 2.00	$\begin{array}{c} 15.00 \\ 18.00 \end{array}$
hne, being branched from the ground. 6 to 8 ft 8 to 10 ft., 1 to 1 J ₂ in. caliper 10 to 12 ft., 1 J ₂ to 1 J ₂ in. caliper PRUNUS Americana (American Plum). 3 to 4 ft 4 to 5 ft Birrieana (Purple-leaved Flowering Plum) Newport (Purple-leaved). 3 to 4 ft 4 to 5 ft 5 to 6 ft	.35	3.00	25.00
Blirieana (Purple-leaved Flowering Plum)	.75	$6.50 \\ 4.00$	••••
4 to 5 ft.	.60	5.00	45.00
\$ to 5 ft 6 to 8 ft 6 to 8 ft. specimens, 1½ to 2 in. caliper Pissardi (Purple-leaved Plum). 3 to 4 ft \$ to 5 ft 5 to 5 ft	.75	6.50 17.50	••••
6 to 8 ft. specimens, 1½ to 2 in. caliper	3.50		
Pissardi (Purple-leaved Plum). 3 to 4 ft	.40	$3.50 \\ 4.50$	40.00
5 to 6 ft	.60	5.50	50.00
6 to 8 ft. $1\frac{1}{2}$ to 2 in caliber	$1.50 \\ 2.50$	12.50	••••
5 to 6 ft 6 to 8 ft. 9 RUNUS (Japanese Flowering Cherries).			
Autumnalis. 4 to 5 ft Amanogawa, Kwanzan (Sekizan). Naden, Mt. Fuji. 4 to 5 ft	2.00	17.50	••••
Naden, Mt. Fuji. 4 to 5 ft	1.50	12.50	
		15.00	•••••
PRUNUS, Japanese Weeping Cherry, Double Pink Flowering, Serrulata Type (Umbrella Shaped). 5 to 6 ft. stems, I-yr, heads. Subhirtella Type. 5 to 6 ft. stems, I-yr, heads.	2 00	27.50	
Subhirtella Type. 5 to 6 ft, stems, 1-yr, heads	2.50	22.50	
		15.00	
8 to 10 ft., 1 to 114 in caliper 8 to 10 ft., 134 to 2 in. caliper 8 to 10 ft., 2 to 214 in. caliper	3.50		
8 to 10 ft., 2 to 2¼ in. caliper	4.50	•••••	••••
8 to 10 ft., 1 to $1\frac{1}{4}$ in. caliper	2.25	20.00	
8 to 10 ft., $1\frac{1}{4}$ to $1\frac{1}{2}$ in. caliper	2.50	$22.50 \\ 25.00$	• • • • •
8 to 10 ft., 13/2 to 19/4 in. caliper	3.00	27.50	
Rubra (Red Oak). 6 to 8 ft.	1.75	$\begin{array}{c} 15.00 \\ 20.00 \end{array}$	••••
8 to 10 ft., $1\frac{1}{4}$ to $1\frac{1}{2}$ in. caliper	2.75	25.00	
10 to 12 ft., $1\frac{1}{2}$ to $1\frac{3}{4}$ in. caliper	3.25	$30.00 \\ 32.50$	• • • • •
10 to 12 ft., 1% 10 2 in. caliper	4.00	37.50	
8 to 10 ft. 2 to 2¼ in. caliper. Palustris (Pin Oak). 8 to 10 ft., 1 to 1¼ in. caliper. 8 to 10 ft., 14 to 1¼ in. caliper. 8 to 10 ft., 1½ to 1½ in. caliper. 10 to 12 ft., 1½ to 1½ in. caliper. 10 to 12 ft., 1½ to 2 in. caliper. 10 to 12 ft., 1½ to 2 in. caliper. 10 to 12 ft., 2¼ to 2 in. caliper. 10 to 12 ft., 24 to 2½ in. caliper. 10 to 12 ft. 25 to 24 to 25 to	4.50	42.50	• • • • •
6 to 8 ft	.75	6.50	60.00
6 to 8 ft 8 to 10 ft., 1 to 1¼ in. caliper 8 to 10 ft., 1¼ to 1½ in. caliper Vitellina Britzensis. 6 to 8 ft	1.00	$9.00 \\ 10.00$	
Vitellina Britzensis. 6 to 8 ft	.50	4.00	35.00
	1 25	$\begin{array}{c} 6.00 \\ 10.00 \end{array}$	50.00
8 to 10 ft., 1 to 1 ¼ in. caliper	1.35	$12.50 \\ 15.00$	••••
11L1A Americana (American Linden), 0 to 0 ti 8 to 10 ft., 1 to 1½ in. caliper. 8 to 10 ft., 1½ to 1½ in. caliper. 10 to 12 ft., 1½ to 13½ in. caliper. ULMUS Americana (American Elm). 8 to 10 ft., 1 to 1½ in. caliper. 8 to 10 ft., 1 to 1½ in. caliper.	2.00	17.50	• • • • •
ULMUS Americana (American Elm).	45	5.00	40.00
8 to 10 ft., 1 to 1 $\frac{1}{4}$ in. caliper 8 to 10 ft., 1 $\frac{1}{4}$ to 1 $\frac{1}{6}$ in. caliper	.03	6.00	50.00
10 to 12 ft., $1\frac{1}{2}$ to $1\frac{3}{4}$ in. caliper	.90	7.50 9.00	60.00 75.00
10 to 12 ft., $1\frac{9}{4}$ to 2 in. caliper	1.25	10.00	90.00
12 to 14 ft., $2\frac{1}{4}$ to $2\frac{1}{2}$ in. caliper	1.50	$12.50 \\ 15.00$	$100.00 \\ 125.00$
$12 \text{ to } 14 \text{ ft.}, 2\frac{5}{2} \text{ to } 2\frac{9}{4} \text{ in. callper}$	2.50	20.00	175.00
12 to 14 ft., 3 to 3¼ in. caliper	3.00	$27.50 \\ 32.50$	250.00
$12 \text{ to } 14 \text{ ft.}, 3\frac{1}{2} \text{ to } 3\frac{3}{4} \text{ in. caliper}$	5.00	45.00	
8 to 10 ft., 1 to 1½ in. caliper. 8 to 10 ft., 1½ to 1½ in. caliper. 10 to 12 ft., 1½ to 1¼ in. caliper. 10 to 12 ft., 1½ to 2 in. caliper. 10 to 12 ft., 2 to 2½ in. caliper. 12 to 14 ft., 2½ to 2½ in. caliper. 12 to 14 ft., 2½ to 2½ in. caliper. 12 to 14 ft., 3 to 3¼ in. caliper. 12 to 14 ft., 3 to 3¼ in. caliper. 12 to 14 ft., 3 to 3¼ in. caliper. 12 to 14 ft., 3½ to 3¼ in. caliper. 12 to 14 ft., 3¼ to 4 in. caliper. 12 to 14 ft., 3¼ to 4 in. caliper.	6.50	60.00	• • • • •
8 to 10 ft., 1 to 1¼ in. caliper	1.00	9.00	80.00
8 to 10 ft., $1\frac{1}{4}$ to $1\frac{1}{2}$ in caliper	1.25	$\begin{array}{c}11.50\\14.00\end{array}$	$100.00 \\ 125.00$
$10 \text{ to } 12 \text{ ft.}, 1\frac{3}{4} \text{ to } 2 \text{ in. caliper}$	2.00	17.50	150.00
12 to 14 ft., 2 to $2\frac{1}{4}$ in. caliper	2.25	$20.00 \\ 25.00$	$175.00 \\ 225.00$
$12 \text{ to } 14 \text{ ft.}, 2\frac{1}{2} \text{ to } 2\frac{3}{4} \text{ in. caliper}$	3.25	30.00	250.00
12 to 14 ft., $2\frac{3}{4}$ to 3 in. caliper	$\frac{3.50}{4.00}$	32.50 35.00	
16 to 18 ft., 31/4 to 31/2 in. caliper	5.00	45.00	
Americana Urni (Vase-Shaped Elm).	0.00	55.00	• • • • • •
8 to 10 ft., 1 to 1¼ in. caliper	1.00	$9.00 \\ 11.50$	80.00 100.00
10 to 12 ft., $1\frac{1}{2}$ to $1\frac{3}{2}$ in. caliper	1.50	14.00	125.00
10 to 12 ft., 1 ³ / ₄ to 2 in. caliper	1.90	$\begin{array}{c} 17.50 \\ 20.00 \end{array}$	$150.00 \\ 175.00$
$12 \text{ to } 14 \text{ ft.}, 2 \frac{10}{24} \text{ in. callper.}$ 12 to 14 ft., 2 ¹ / ₄ to 2 ¹ / ₂ in. callper	2.50	22.50	200.00
14 to 16 ft., 2 ³ / ₂ to 2 ³ / ₄ in. caliper	2.75	20.00 22.50 25.00 27.50 6.50 12.50 15.00	225.00 250.00
Pumila (Chinese Elm). 5 to 6 ft	.75	6.50	50.00
8 to 10 ft., 1 to 1¼ in caliper	$1.35 \\ 1.65$	12.50	
10 to 12 ft., $1\frac{1}{2}$ to $1\frac{3}{4}$ in. caliper	2.00	17.50	
10 to 12 ft., 134 to 2 in. caliper 10 to 12 ft. 2 to 234 in caliper	2.50	17.50 22.50 27.50	
Write for prices on Elms in larger s	izes.		
12 to 14 ft. $3\frac{1}{3}$ to 4 in. caliper. Americana Molini (Moline Elms). 8 to 10 ft., 1 to 14 in. caliper. 10 to 12 ft., 14 to 14 in. caliper. 10 to 12 ft., 14 to 14 in. caliper. 12 to 14 ft., 24 to 24 in. caliper. 12 to 14 ft., 24 to 25 in. caliper. 12 to 14 ft., 24 to 25 in. caliper. 12 to 14 ft., 24 to 25 in. caliper. 14 to 16 ft., 3 to 34 in. caliper. 15 to 18 ft., 34 to 34 in. caliper. 16 to 18 ft., 34 to 34 in. caliper. 17 to 14 ft., 24 to 25 in. caliper. 18 to 10 ft., 1 to 14 in. caliper. 19 to 12 ft., 14 to 15 in. caliper. 19 to 18 ft., 34 to 34 in. caliper. 10 to 12 ft., 14 to 15 in. caliper. 10 to 12 ft., 14 to 25 in. caliper. 10 to 12 ft., 14 to 25 in. caliper. 10 to 12 ft., 14 to 25 in. caliper. 14 to 16 ft., 24 to 25 in. caliper. 15 to 14 ft., 2 to 25 in. caliper. 16 to 18 tt., 34 to 35 in. caliper. 17 to 14 ft., 2 to 25 in. caliper. 18 to 10 ft., 14 to 15 in. caliper. 19 to 12 ft., 14 to 15 in. caliper. 19 to 12 ft., 14 to 15 in. caliper. 19 to 12 ft., 14 to 15 in. caliper. 10 to 12 ft., 15 to 15 in. caliper. 10 to 15 ft., 5 coling not transplanted. 2 to 3-ft		.50	3.50
2 to 3-ft. scedling, not transplanted		.75	5.00
Please Tell Us How to Ship. We Express Unless O	therw	ise Inst	ructed.

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Anchor and Cross on Base CRESCENT 2280 $10^{-1}60$ 18110 $10^{-1}60$ 18110 1245 2075 1115 1628 1260 1280 1260	45 48350 TARS—Fiat 350 10 1835 12 2145 15 2460 20 27100 23 30 a Reclining Stand 30 2190 35 24125 45 30
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Insecticides and Fungicides

Add Postage According to Weight and Zone (See Order Blank).

In addition to the materials listed below we can supply any preparation on the market at the right price for your own use, or for resale. If you do not find the brand you wish listed, ask us for a price on the quantity desired. Attractive profits are earned by selling smallpackage insecticides at retail, for which sales most flower buyers are good prospects.

- ANSBACHER ANSBOR: Excels Lead Arsenate or Calcium Arsenate for control of chewing insects on potatoes and certain other hardy vegetables. Stimulates plants. Safe on foliage. 100 lbs., \$8.00.
- ANSBACHER DRY KU-BA-TOX. For dusting all types of plants to control many chewing and certain sucking insects, also certain fungus diseases. The modern plant dust. Non-poisonous to humans or animals. 1 lb. bags, each, 20c; doz., \$1.50; 4 lb. bags, each, 60c; doz., \$5.40.
- ANSBACHER LIQUID KUBATOX. Ideal spray to control broad-est range of sucking and chewing insects. Highly concentrated for low per-gallon cost in finished spray. Excells similar sprays in strength and efficiency. Non-poisonous to humans or animals. 2 oz. tins, doz., \$4.20: 4 oz. tins, doz., \$6.00; qt., \$2.50; gal., \$9.50.
- ANSBACHER OXO BORDEAUX (patented). Excels Bordeaux Mixture or other copper sprays for safe, dependable control of fungus diseases. The only Colloidal Copper fungicide. 1 lb. carton, 30c; doz., \$2.64; 4 lb. bags, each, 65c; 48 lbs., \$6.50.
- ANSBACHER PARIS GREEN: Oldest and best brand. For chewing insects on potatoes and certain other hardy plants. Kills quickest. 1/4 lb. carton, 20c; doz., \$1.80; 1 lb., 40c; 5 lbs., \$1.75; 14 lbs., \$4.60.
- ANSBACHER SULCOLOID. A sulphur spray or dust. Safe and simple to use. Mixes readily with water for spraying; and when used as a dust, penetrates the moisture on plant for maximum control of fungus diseases. 6 lb. bag, 60c; 25 lbs., \$2.00; 100 lbs., \$7.50.
- ANSBACHER SULCOLOID LEAD SPRAY. Contains Sulcoloid Sulphur also Lead Arsenate. Used as spray or dust to control certain leaf-eating insects and fungus diseases. 15 lb. bag, \$1.50; 100 lbs., \$9.00.
- ANSUL FORMALDEHYDE DUST. Control "Damping off" of flower and vegetable seedlings. Price, 1 lb., 75c; 5 lbs., \$2.00; 25 lbs., \$5.50; 50 lbs., \$9.00.
- 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 Illinois and New York.) Per box, 40c; smaller size, 25c; by mail, 5c extra.
- ANTROL ANT POWDER. Kills ants, roaches, silverfish and other pests. Packed in handy shaker twist-top can. Ea., 15c; doz., \$1.20.
- APHINE. 1/2 pt., 40c; pt., 75c; 1 qt., \$1.10; 1 gal., \$3.00.
- ARSENATE OF LEAD. The standard spray or dust for quick, dependable control of practically all leaf-eating (not sucking) insects. I lb. carton, 30c; doz., \$2.64; 4 lb. bag, 65c; 48 lbs., \$6.80; 100 lbs., \$13.00.
- BLACK ARROW DUST. A non-poisonous pyrethrum dust, effective against many insects. Price, 1 lb., 50c; 5 lbs., \$1.40; 10 lbs., \$2.50; 25 lbs., \$5.75; 50 lbs., \$10.50; 100 lbs., \$19.00.
- BORDEAUX MIXTURE. (Dry.) The best fungicide for curing and preventing black rot, mildew, blight, leaf curl, scab or other fungoid diseases on fruits and plants. One pound will make 5 gallons liquid. Lb., 30c; doz., \$2.50; 4 lbs., 65c; case of 24 lbs., \$3.25.
- CALCIUM, ARSENATE. (Dry.) Lb., 30c; 4 lbs., 95c.
- CALO-GREEN. For control of neck rot or scab on gladiolus. Per lb., \$2.25; 5 lbs., \$10.50. Write for price on larger quantities.
- CARBON DISULPHIDE. For ants and cut worms. 1 lb., 50c; 4 lb., 25c; doz., \$2.25
- CUPROCIDE RED COPPER OXIDE. Use for dusting seeds to in-
- COPROCIDE RED COPPER OXIDE. Use for dusting seeds to insure germination and prevent damping off. May be used as a spray for mildew, 1 lb., 90c; 5 lbs., \$3.75.
 CYANOGAS "A" GRADE. For moles, rats, gophers, and other ground rodents. (By express only.) ½ lb., doz., \$3.60; 1 lb., doz., \$0.00; 5 lbs., each, \$3.00; 4-oz. tins for ants, doz., \$2.40.
- CYANOGAS CALCIUM CYANIDE "G." Greenhouse fumigant. Aphids. white fly, thrips, soft scale, and mealy bug and control for crop-destroying rodents. (By express only.) 5 lbs., \$3.00; 25 lbs., \$10.00; 100 lbs., \$30.00. Write for leaflet.
- DENDROL. Dormant tree and shrubbery spray. Price, per gal., \$1.25; 5 gals., \$3.45; 15 gals., \$8.80; 55 gals., \$33.00.
- DERRISOL. Is an odorless non-poisonous liquid, which will control sucking insects like aphids, thrips, leaf hoppers and red spiders, also controls currant worms and other leaf-eating larvae. Oz., 35c; doz., \$2.70; 8 oz., \$1.20; 2 lbs., \$3.00; 10 lbs., \$12.00.

- DOGZOFF. Keep dogs and other animals away from trees, shrubs, evergreens, etc. Bottle, 60c; doz., \$4.80; gross, \$46.08.
- 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; doz., \$3.00; 5 lbs., \$1.50; 25 lbs., \$4.50; 100 lbs., \$11.50.
- FISH-OIL SOAP. Standard wash for trees and plants where insects and eggs affect the bark. Lb., 30c; doz., \$2.50; 5 lbs., 95c; 10, \$1 85.
- FLOWERS OF SULPHUR. Dusting grade. Lb., 15c; 10 lbs., \$1.00; 50 lbs., \$2.25; 100 lbs., \$3.65.
- FUME TOBAC. 25 lb. drum, \$5.00; 50 lb. drum, \$8.00; 100 lb. drum, \$15.00.
- FUNGINE. New remedy for mildew, rust and other fungus diseases for greenhouse and outdoor use. Pint, 60c; 1 qt., \$1.00; gal., \$3.00.
- GRAPE AND ROSE DUST. Excellent for the prevention and de-struction of mildew on plants. 1 lb., 35c; 5 lbs., \$1.25; 10 lbs., \$2.25; 25 lbs., \$4.50.
- GREEN LEAD ARSENATE. For same purposes as white lead arsen ate, but colored to avoid being seen on foliage. 1 lb. carton, 35c; doz., \$2.75; 4 lb. bag, 75c; 48 lbs., \$7.50.
- HELLEBORE POWDERED, White. Less poisonous than Paris Green and safer to use when fruit and vegetables are nearly ripe. Per 1/4 lb., 20c; 1/2 lb., 35c; lb., 60c; 5 lbs., \$2.25; 10 lbs., \$4.00.
- LEMON OIL. Destroys mealy bug, scale, red spider. ½ pt., 30c; pt., 50c; qt., 75c; ½ gal., \$1.50; gal., \$2.50; 5 gals., \$10.00.
- LETHANE-440. A very effective insecticide for controlling red spider and mealy bug. Qt., \$3.00; gal., \$8.50; 5 gals., \$35.00; 10 gals., \$60.
- LETHANE SPREADER. Gal., \$1.50; 5 gal. can, \$6.50.
- LIME SULPHUR. (Solution.) The best remedy for San Jose scale. One gallon makes twelve. Per qt. can, 45c; 1 gal., \$1.00; 5-gal. can, \$4.00. Write for prices in barrel lots.
- LORO. A new contact insecticide for controlling aphids, thrips, red spiders, etc. Pint, \$2.00; gal., \$9.75.
- **RIDGID DUST** (formerly Lutzite). The one dust that does triple duty. 1 lb. tins, each, 50c; doz., \$4.20; 10 lb. tin, \$3.25; 25 lb. drum, \$7.00; 50 lb. drum, \$12.50; 100 lb. drum, \$24.00.
- NAPTHALINE FLAKES. 10 lbs., \$1.25; 25 lbs., \$2.75.
- NAPTOCIDE. New plant and bulb fumigant; effective against thrips, wood-lice, sow bugs, wire worms, etc. 5 lbs., \$1.25; 10 lbs., \$2.00; 25 lbs., \$4.00; 50 lbs., \$6.50; 100 lbs., \$12.00.
- "NICO-FUME." A Tobacco Paper for Fumigating. Strips of paper strongly saturated with Nicotine. Use 4 to 6 sheets for ordi-nary house 100 ft. long by 20 ft. wide. Price, 24 sheets, \$1.25; 144 sheets, \$4.50; 288 sheets, \$8.00.
- NICO-FUME LIQUID. For fumigating or spraying; contains 40% nicotine. 1 lb., \$2.25; 4 lbs., \$5.75; 8 lbs., \$10.00.
- NICO-FUME POWDER FUMIGATOR. Lights quickly, burns evenly and will not go out. No waste; every particle is consumed. It retains its strength indefinitely. 5 lb. tin, \$3.35; 10-lb. tin, \$5.85.
- NICO-FUME PRESSURE FUMIGATOR. Put up in 1/2-lb. and 1-lb. cans, powder is now burned under pressure giving better control of insects. The cans have a sparkler for lighting the powder. 1/2 lb. cans, 45c; six for \$2.40; doz., \$4.20; 1 lb. cans, 75c; six for \$3.75; doz., \$7.00. Orders for 36 1-lb. cans or 60 1/2-lb. cans prepaid by freight in United States and many parts of Canada. Also on a combined shipment of both sizes in full case lots weighing a total of not less than 50 lbs.
- NICO-ROTE. A combination of Nicotine and Rotenone. Kills by contact and fumes. Qt., \$4.00; gal., \$12.00.
- NICOTINE. Fumigating powder. 10 lb. cans, \$5.85.
- NIKOTEEN. 30% grade. For spraying and fumigating. Oz. bottle, 35c; doz., \$2.50; ½ pt., \$1.00; pt., \$1.75: 3 pts., \$5.00; original case 10 pts., \$16.00. 40% grade, 4 lbs., \$5.75; 8 lbs., \$10.00.
- **PENETROL.** An activator for nicotine spraying solutions. Qt., 75c; gal., \$1.75; 5 gals., \$0.75.
- PINE TAR. For tree surgery. Per qt, 65c; gal., \$1.35.
- POMO GREEN. Without nicotine. The new green Fungicide for roses and other flowers and ornamentals; will control black spot, mildew and chewing insects. Lb., 50c; doz., \$4.00; 5 lbs., \$1.75; 25 lbs., \$8.00.

POMO GREEN. With nicotine. 1 lb., 75c; doz., \$6.00; 5 lbs., \$3.00.

PYRETHRUM POWDER. Per 1 lb., 75c; 5 lbs., \$3.00; 10 lbs., \$5.00; 25 lbs., \$12.00. Write for price on larger quantities.

RESPIRATORS. For mild fumigating and dusting. Each, \$1.75; 3 for \$4.95.

INSECTICIDES AND FUNGICIDES-Continued

ROTOGREEN

pint.....\$1.75 1 gallon.....\$10.00 5 gallons...... 40.00 l quart..... 3.00 Very effective for Thrip, Red Spider and Mealy Bug in addition to the more easily controlled pests. Does not burn and leaves no poisonous residue.

- SANOSEED POTATO DIP (Patent No. 1,820,001). The safe and dependable instantaneous dip. One pound will treat from 50 to 75 bushels of whole or cut seed. Controls rhizoctonia, black leg and certain other seed-borne diseases. 4 oz. tins, doz., \$4.20; 1 lb., doz.,
- \$14.00; 5 lb., doz., \$64.00; 25 lb. pail, \$25.00. **SCALECIDE.** An oil preparation for San Jose scale. Use 1 gal. to 15 gals. water. Qt., 65c; gal., \$1.55; 5 gals., \$5.50; 10 gals., \$9.50.
- Write for price in barrel lots. SELOCIDE. Kills red spiders. Price, qt., \$1.10; gal., \$3.00; 5 gals., \$13.50; 10 gals., \$24.50; 30 gals., \$58.50; 50 gals., \$86.50. SEMESAN. The universal seed disinfectant and plant stimulant.
- Important for control of damping off of seedlings, Gladioli, and dis-infection of seed bed soil. Prices, 2 oz., 50c; doz., \$4.20; 1 lb., \$2.50; 5 lbs., \$11.75; 25 lbs., \$46.25; 100 lbs., \$180.00. Write for leaflets stating for what purpose desired. Write for leaflets on Semesan, Semesan Jr. and Semesan Bel.
- SNAROL. An insecticide bait to combat snails, cut worms, sow bugs and grasshoppers. Price, 1½ lb., 35c; doz., \$2.80; 4 lbs., 85c; doz., \$6.80; 15 lbs., \$3.00; doz., \$24.00; 50 lbs., \$5.33.
 S. 3 COMBINED SPREADER AND STICKER. Designed espectation.
- cially for use with agricultural sprays. Price, pt., 75c; gal., \$4.00. SULPHATE OF IRON. A remedy for weeds on lawns, kills dandelions without injuring grass. Apply liquid with a fine spray. Particulars on application. 5 lbs., 35c; 10 lbs., 65c; 25 lbs., 90c; 100 lbs., \$2.25
- THRIP JUICE No. 2. Destructive for mealy bug, scale, thrip, codlin moth, canker worm, beetles, caterpillars, etc. Per pt., 65c; qt., \$1.25; gal., \$4.80.
- TOBACCO DUST (Regular Grade). 10 lbs., 50c; 25 lbs., 90c;
- TOBACCO STEMS. 100 lbs., \$2.50; 500 lbs., \$9.50; 1000 lbs., \$18.00. TOBACCO STEMS. 100 lbs., \$2.50; 500 lbs., \$9.50; 1000 lbs., \$18.00. TRI-OGEN. Fungicide insecticide and plant stumulant. A small kit makes 16 qts., \$1.50. B, medium kit makes 64 qts., \$4.00. C . large
- kit makes 32 gallons, \$6.00. D, estate kit makes 128 gallons, \$20.00. VERMINE. For eel, cut worms and wire worms, working in the soil. Can be applied to all vegetation. ½ pt., 40c; pt., 75c; qt., \$1.10; \$3.00
- VOLCK. The Scientific Insecticide for nursery, greenhouse and gar-VOLCK. The Scientific Insecticide for nursery, greenhouse and garden. Controls scale insects, mealy bug, white flies, red spiders, rust mites aphids and thrips. Qt., 75c; gal., \$2.00; 5 gals., \$6.25; 14 gal. drum, \$11.25; 28 gal. drum, \$20.75; 54 gal. drum, \$37.80.
 WILSON'S O. K. PLANT SPRAY. A powerful yet harmless and efficient insecticide for aphids, red spider, mildew, scale, etc. Price, qt., \$1.00; gal., \$3.00; 5 gals. for \$12.00.
 WONDER-GROWTH Insecticide, Fumigant and Fertilizer. A finely ground ALL Tobacco Insecticide, Fumigant and Fertilizer.
- Very effective in all three of its uses. A very excellent plant food for flowers, lawns, gardens and shrubbery. 25 lbs., \$1.50; 100 lbs., \$4.25.

Items You Can Sell

Following popular insecticides are priced in quantity for your use and also in small package assortments for re-sale.

Items below ordered in less than quantity quoted will be billed at a higher rate.

- ACME ALL-ROUND SPRAY. A combination insecticide and fungi-cide to control sucking and chewing insects. Will combat blight and fungus diseases. ¼ lb. cans, doz., \$3.00; l lb. cans, doz., \$6.60. ANTROL READY FILLED SETS. Consisting of four patented glass feeders. Per doz. sets, \$3.20. Retails at 40c set. Packed in a
- strong display carton.
- ANTROL SETS for exterminating ants in lawn, garden, and flower beds. Containing 4 jars and 4-oz. bottle antrol syrup. Per doz. sets, \$6.00. Retails at 75c set.
- APHIS SPRAY. A combination of Black Leaf 40 and Fish Oil Soap. Per doz. 3-oz. tubes, \$2.70. Retails at 35c per tube.
- BLACK LEAF 40. Oz. bottles, doz., \$2.67; carton of 24, \$5.30; 5-oz bottles, doz., \$8.00; 1 lb., \$2.00 ea.; 2 lbs., \$3.00 ea.; 5 lbs., \$5.75 ea.; 10 lbs., \$9.75 ea.
- DAWG-GONE. Protects evergreens from dogs. Per doz. tubes, \$2.67. Retails for \$4.20.
- MULTICIDE. Replaces New Evergreen. Killing power multiplied kills more insects, made especially for commercial growers, makes one spraying do the work of several. Oz. bottles, per doz., \$2.70; per carton of 24 oz. bottles, \$5.40; qt., \$2.50; gal., \$9.50; 5 gal., \$42.50; 10 gals., \$82.00; 30-gal. drums at \$7.15 per gal.; 53-gal. drums at \$6.85 per gal. drums at \$6.85 per gal. NICOTINE PYROX. 10-oz. tins, doz., \$4.20; 5 lbs., \$1.60; 3 for \$4 50.

- PYROX. Combination insecticide and fungicide. 1-lb. jars, per doz., \$4.20; per case of 24 jars, \$7.80; 5-lb. cans, \$1.50; 10 lbs., \$2.40. 25 lbs, \$4.50; 100 lbs., \$12.50.
- RATKISSES. Put up on easel card holding 12–25c pkgs., containing 12 ratkisses each. Price, per card, \$2.00; six or more cards at \$1.80 per card.
- RED ARROW Assortment for re-sale. Per carton of 24 oz. bottles and 2 ¼-pint bottles. Price, \$5.20. Retails for \$10.40. Pint, \$2.00; qt., \$3.70; gal., \$9.50.
- ROTECIDE. Standard rotenone spray. Oz. bottles, doz., \$2.70. Special deal of 24 1-oz. bottles and 2 8-oz. bottles, packed in attrac-tive counter display box, \$5.00. Retails for \$10.40. Per pint, \$1.75;
- ROTENONE DUST ³/₄%. For control of Mexican bean beetle use this dust at rate of 15 to 25 lbs. per acre depending on the density of the foliage for spraying. 1 lb. to 10 gals. of water. Price, 24 1-lb. bags at $17\frac{1}{2}$ c lb.; 6 5-lb bags, 16c lb.; 25-lb. bags at 15c lb.; 50-lb. bags at $14\frac{1}{2}$ c lb.; 100-lb. bags, $13\frac{1}{2}$ c lb.
- SLUG SHOT, Hammond's. An insecticide for destroying chewing insects. Doz. 1-lb. pkgs. for \$1.80; 5-lb. pkgs., 12 for \$7.20; 125 lb. keg, \$12.00; 250 lbs. in bulk, \$22.00.
- **TREE TANGLEFOOT.** 6 oz. case of 24 cans, \$5.20; 1-lb. cans, per doz., \$5.40; per case of 24, \$10.30; 5-lb. can, \$2.35; case of 6, \$12.00; doz., \$24.00; 10 lbs., \$4.35 each; case of 4 cans, \$15.20; 25 lbs., \$8.57 each.

Sprayers, Blowers and Dusters

\$143.00

HARDIE GREENHOUSE SPECIAL POWER SPRAYER

The most advanced sprayer in today's greenhouse market. Compact, powerful and modern in every detail of design and construction. With the Hardie greenhouse sprayer it is possible to cut spraying time in half and

do a much better job than with hand operated outfits.

Outfit includes No. 3X Estate Pump with suction and removable strainer, either ³/₄ H.P. or ¹/₂ H.P. electric motor (see below), V-belt drive, pressure agitator, 25-gallon steel tank, 12" pneumatic rubber tired roller bearing steel wheels, 50-ft. weather-proof electric cable. Switch and plug-in connection not furnished. Hardie greenhouse angle gun. Each, \$5.00; hose extra.

Price Outfit No. 3G100 with 1/2.H.P. Electric Motor, 200 lbs. Pressure..... \$139.00

Price Outfit No., 3G101 with 3/4 H.P. Electric Motor, 300 lbs. Pressure.

Price Outfit No. 3G102 with 1 H.P. Briggs and Stratton Gasoline Motor, 300 lbs. Pressure......\$164.00 The Kinney. Used for spraying liquid manures. Worked by Water pressure. Nickled iron construction simple. Ea. \$2.75.



Perfection Sprayer. Funnel top tank is made of heavier metal than used for similar sprayers, while the valve and pump arc very well made. The hose is attached at such an angle that it will not kink. Unexcelled for White-

wash, Water, Paints, Insecticides. Galvanized steel, \$6.25; solid

brass, \$9.35.

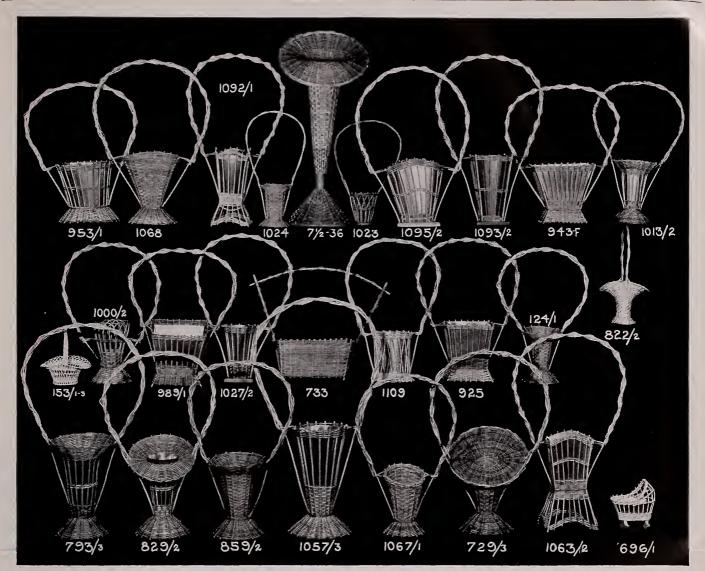
Modoc Bucket Pump. Excellent for use in gardens, greenhouses and orchards, also for whitewashing and spraying poultry houses. Price, without pail, \$3.75.

HUDSON

SPRAYER



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



Lowest Prices We Have Ever Quoted ON Baskets

The Baskets we illustrate on this page are mostly well known styles. We can make any kind of a basket for you with your specifications. Give us a trial order for a \$10.00 assortment of baskets and we assure you that you will be delighted with Vaughan's quality and price. Our baskets are two-tone finish unless otherwise desired.

Model	Size of Opening, 1nches	Height of Body, 1nches	lnches Over All	Price Each	Model	Size of Opening, Inches	Height of Body, Inches	Inches Over All	Price Each
No. 124/1Sp.	31/2	10	25	\$0.55	No. 1027	6	101/2	27	\$0.65
No. 124/2	4	$12\frac{1}{2}$	28	.75	No. 1057/1	53/4	13	32	.75
No. 729/2	4	14	28	.80	No. 1057/2	7	15	33	.95
No. 729/3	6	$17\frac{1}{2}$	32	1.35	No. 1057/3	81/2	191/2	41	1.25
No. 733	131/2×51/4	7	21	.90	No. 1063/2	8x5	171/2	35	1.25
No. 793/3	63/4	17	37	1.25	No. 1063/1	8x5	131/2	30	1.00
No. 822/1	81/2		16	.50	No. 1067/1	6	121/2	29	.75
No. 822/2	91/2		18	.60	No. 1067/2	7	17	34	.95
No. 822/3	11		21	.70	No. 1068	10 x5½	13	30	1.10
No. 829/1	51/2	12	261/2	.80	No. 1092/1	6½x6½	141/2	32	.85
No. 829/2	51/2	17	32	1.10	No. 1095/1	8½x5¾	91/2	26	.60
No. 859/1	5	$11\frac{1}{2}$	28	.75	No. 1095/2	10½x6	121/2	30	.85
No. 859/2	51/2	13	31	1.00	No. 1095/3	$12 \times 7\frac{1}{2}$	131/2	33	1.20
No. 925	81/2×5	11	26	.85	No. 1095/4	13 x9	$14\frac{1}{2}$	35	1.60
No. 953/1	91/2×7	11	26	1.00	No. 1095/5	16 x10½	171/2	38	2.00
No. 953/2	$12\frac{1}{2}\times7\frac{1}{2}$	13	31	1.25	No. 1093/2	71/2×71/2	13	32	.90
No. 943F	$11 \times 7\frac{1}{2}$	11	27	1.10	No. 1093/3	8 x8	15	36	1.05
No. 989/1	$10 \times 5\frac{1}{2}$	111/2	25	.95	No. 1109	61/2	9	261/2	.55
No. 989/2	$11 \times 5\frac{1}{2}$	13	29	1.25	No. 153/1-3	8½x11½ Lo	ng	Set of 3	1.10
No. 1000/2	51/2	111/2	26	.90	No. 153/2-3	11 x13 Lo	ng	Set of 3	1.35
No. 1013/2	$4\frac{1}{2}$	12	27	.75	7½ Tiffany Vase		24″ 30″	36" 42"	48″
No. 1023	31/2	6	20	.30	7 Straight Vase	3	\$2.00 \$2.9	0 \$3.30 \$4.0	0 \$4.60
No. 1024	3 1/2	71/2	21	.40		Galvanized iron li	ner and weighte	d bottom.	

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



Pattern 1900, No. 5 Radiance 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. Per spool, 85c. Box of 20 spools at 80c spool.

- Novelty Tinsel Pot Tie Ribbon. Brilliant metallic colors which blend themselves to varieties of flowers and plants. This is one of the biggest selling items in pot ties. Also used on corsage bouquets, wrist and shoulder shields. 50-yd. bolts, width 34-inch. Per bolt, 50c; 10 bolts for \$4.75.
- Plain Edge Metaline Shower Ribbon No. 2. 50-yard bolt, 50c; 10 bolts for \$4.50.
- Picot Edge White Metallic Shower Ribbon. Something new and very rich looking. Price per bolt of 50 yds., 60c; 10 bolts for \$5.50.
- Picot Edge White Ribbon. Suitable for plant decorations, bridal sprays, etc.; white and pink. No. 2, spool of 50 yards, 65c; 10 spools for \$5.50.
- No. 1 Baby Ribbon. Any color. Spool of 50 yards, 60c; doz. \$6.00. Tinsel Ribbon. One inch wide, a rich pot tie ribbon also used for making bows for baskets and wreath work. In gold, silver or green or red gold, 50-yd. spool \$1.25; 10 spools \$11.50.



- Dotted Chiffons, all shades. In bolts of 40 to 45 yards. Sold only in original bolts. 6-inch, per yard, 7c.
- Corsage Pins. Pearl heads, finest made, assorted colors. Per gross, \$1.50.

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

Metaline. This ribbon has a bright mctallic lustre with striped edges, width 51/2 inches, for baskets and bouquets; we carry a stock of all colors. Price per bolt of 40 yards, \$1.20; ten bolts, \$11.50.

Brilliant Du-tone No. 5. Cellophane pot tie ribbon with silver striped edge in all colors. Per bolt of 50 yards, 85c.

Ribbonzene Crinkle Baby Ribbon No. 1. All colors. 500-yard spool 90e; doz. spools, \$10.20.

> Valley Pattern Chiffon. Pink, white, lavender and purple. 6-inch, per yard, 7c; Six bolts at 61/2e per yard.



Metaline. Pattern 9500, has a woven edge and positively cannot fray or pull out. 6-inch edges, highly lustrous, adaptable for basket and funeral work, all colors. 40-yd. pieces, per yd., 6c; 6 Bolts, at 51/2c per yard.

Corsage Shields, Shoulder or Wrist Shields. Chiffon edge. Pcr doz., \$1.50; per gross, \$15.00.

Waist Shields. Chiffon edge. Corsage large, medium and small Per doz., \$1.50; per gross, \$15.00.

The Jardier For Potted Plants

Jardier Pot Covers. Popularize the potted plant-because they safeguard the appointments of the finest homes-table tops, linens, window sills-from soilage and overflowing saucers. These are inexpensive, yet take the place in beauty and service of expensive jardinieres. Save time and labor over other methods of trim.

JARDIER VASES

Standard Colors-Green-Lavender-With Duo-Tone Finish.

THE COLONIAL

Standard Colors-Green, with Duo-Tone Finish.

Special Colors—White with Gold Trim. 9 ins. high, 3 ins. in diameter \$12.00 per 100, 60 per carton.

12 ins. high, 4 ins. in diameter, \$20.00 per 100, 32 per carton.

15 ins. high, 6 ins. in diameter, \$35.00 per 100, 13 per carton.

NOTE-No. 3, No. 4 and No. 5 Standard Jardiers are extensively used as "vases" for short stemmed flowers.

JARDIERS FOR STANDARD SIZE POTS

Colonial

In Imitation of Pottery - Stucco Effect

	Sizes	Diam. Top Inside	No, Per Carton	Price Per 100
26.1	No. 4	1/4 ins.	100	\$ 8.00
	No. 5		80	10.00
1041	No. 6	$\frac{1}{4}$ ins.	50	13.00
	No. 7 8	31/1 ins.	35	20.00
1	No. 8	12 ins.	24	35.00
	No. 9		16	45.00
1	IEVANDI E. Haa N	6 Lan	tion for a 6	in Pot 1

[EXAMPLE: Use No. 6 Jardier for a 6 in. Pot.]

JARDIER BULB BOX

No. 3 (or 3 in 1)-To hold three 3" Clay Pots. Makes ideal table center-piece, 12 inches long, 5 inches wide, 41/2 inches high. \$20.00 per 100, paeked 50 per carton.

THE JARDIER BULB BOX



Here is the final solution to bulb and plant "box idea" and its many possibilities.

The Jardier box is absolutely waterproof. Place the soil and plants directly into the Jardier. It is the least expensive and most practical method of earrying out the beautiful box

No. 4 Jardier Bulb Box

aerating—Same as Jardier Vases—stimulating plant growth. No. 4-12 in. long-5 in. wide-41/2 in. deep. \$20.00 per 100-50 pcr carton.

Standard Color-Green Special Color-White with Gold Trim.

SUCTION FLOWER HOLDERS

Made of metal, round shape, with square wire mesh dome, finished in green bronze with rubber vaeuum cup in bottom which prevents tilting over when long-stem flowers are used. No florist should be without these wonderful sellers. Diameter



Supplies for the Florist Shop

CUT-FLOWER BOXES

Printing any single color. Per 1,000, \$2.50. Printing gold

or silver. Per 1,000, \$4.00.

When ordering printed boxes allow a

week or ten days extra for delivery.

VAUGHAN'S "GREEN" GRADE.

Finc, green-	lined, m	oisture	-proof	board. Ver	y pop	ular.	
Size in inches	Per 25 F	Veight	Per 100	Size in inches	D 25	Weight Per 100	Per 100
18 x 5x3	\$1.25	301bs.	\$3.60	4x24x8	\$2.25	70 lbs.	\$ 7.20
3 x21x5 3½x24x5	1.50		$4.10 \\ 4.50$	5x28x8 5x36x8	2.65	901bs. 1251bs.	7.75
3½x30x5	1.85	65 lbs.	5.60	5x42x8	4.25	165 lbs.	14.95
FLORAL DE	ESIGN	BOXE	<u>s</u> . N	list gray. F	full tele	escope.	
No. 25. 6x30x No. 26. 8x36x	Per 2: 12\$4.7 147.5	5\$1	5.00	No. 27. 8x20 No. 28. 8x24	x20	\$7.50	Per 100
				te per bundl	е.	0	. 27.70
CORSAGE B	OXES.	Mist	Gray.	Shallow lid	, mist	gray.	
8x5x4 10x6x51/2	Per 25 \$1.10 1.40	Per \$3.1 4.2	5	12x8x5½	Per 2 \$1.70	5 F	Per 100 \$5.25
Waite for C							

Write for Special Discounts on quantity orders.



- FLORAFOIL. Colored aluminum foil used for pot covers, etc. Rolls 20 inches wide in a cutter box. Colors violet, silver, gold, green, red, purple, fuschia, pastel green, pastel blue, black and blue. Per 50-ft. roll, \$1.50; with cutter box, \$1.75.
- SATINET. The aristocrat of the florist foils. A smooth lustre-a soft as satin finish-a full range of colors, carefully chosen to blend harmoniously with Easter and spring flowers. Comes in rolls 50 feet long, 20 inches wide. It can be used effectively on corsages, on larger floral pieces, to wrap basket handles, and in many other ways. Satinet is available in Orchid, Sky Blue, Nile Green, Pink, Purple, Red, Green, Gold, Fuschia and Silver Blue. Per roll, \$1.75; with cutter box, \$2.00; 6 rolls for \$9.60.

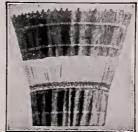


New Handy Seeder

This little handy seeder will sow seeds up to size of sweet peas, scatters seed individually, prevents crowding and choking of seedlings, elimi-



nates guess work because you can see each seed drop, no matter how fine. Saves time because you can sow seeds twice as fast. Price, each, 40c postpaid; three for \$1.00.



STICK-TO-IT POT COVERS. Made

of waterproof crepe paper with elastic band around same. These pot covers come already pleated with a crepe ruffle around center, giving a pot tie effect. Moss green.

5-in	Doz. \$0.85	100 \$ 6.00
6-in 7-in	1.10	7.50 9.00
8-in		9.00

Paper

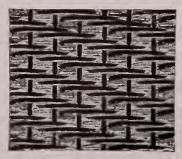
Prices on Paper Subject to Market Changes.

- Pure White Glazed Florist Tissue. The best grade white glazed 11 lb. basis. 24x36 inches, f. o. b. Chicago, ream (480 sheets), \$1.15; 10 reams (4,800 sheets), \$10.00; f.o.b. New York, ream (480 sheets), \$1.25; 10 reams (4,800 sheets), \$11.00.
- White Wax. Medium, 24x36 inches; f. o. b. Chicago, 400 sheets, \$1.50; f.o.b. New York, 480 sheets, \$1.75.
- Green Wax. Beautiful shade light green, 24x36 inches, f.o.b. Chicago, 400 sheets, \$1.65; f.o.b. New York, 480 sheets, \$2.00.
- Green Wax Wreath Rolls. Used for wrapping mossed wreaths and wire designs. 3-inch rolls; a time-saver and no waste. Per box of 12 rolls, \$1.85; 3 boxes for \$5.25.



Waterproof Crepe Paper. In green, pink, lavender, yellow and purple; per roll, 30c; per doz., \$3.25; 25 rolls, \$6.50. 100 rolls, \$24.95.

- Kraft Wrapping in rolls, all weights and sizes. Price, per lb., 6½c; Green Kraft Plain, any size roll, per lb., 7½c.
- PAPER CUTTERS. 24, 30 and 36-
- inch. Price, complete, \$2.75. MATS, Imported Japanese Chip. Used for decorating all blooming plants. Assorted colors, plain and two-tone, less than 100, each, 4c; per 100, \$3.00; 500 for \$13.50.





FOIL NEW WICKER OR BASKET WEAVE. Red. blue, silver, fuschia, violet. green, nile green, pink. 20 inches wide, 50-ft. rolls in cutter box. Price \$2.00; without cutter box, \$1.75.

Greenhouse and Florists Supplies

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

APRONS RUBBER. These are cspeci-ally made for us of the best quality sheeting, pliable and durable and extra long. Each, \$1.65; 3 for \$4.50. Postage, 20c each, extra.

BLOOMTINT. For coloring cut flowers. We can supply all standard shades. Large jar, per jar 75c; 6 jars, assorted colors, \$4.00. Assortment of 10 small jars, one of each shade, for \$1.80.

CABINET AND CARD ASSORTMENT

1,000 assorted cards and Cedar Cabinet with hinged glass cover \$7.25.

Sympathy, get-well, birthday, baby, congratulations, and all holidays. Your own selection.

CARDS WITHOUT CABINET.

250 assorted at \$1.25 1000 assorted at \$3.50 500 2.00 2000 6.75



RUBBER APRONS



NEVA-CLOG STAPLING PLIERS

Florists Save Time and Make Money with Wide-Jaw Neva-Clog Stapling Pliers

Florists' Model F100

For wrapping plants and cut flowers. Making up corsages, wreaths and light baskets. Making paper flower pot

covers. Attaching delivery tags to plants and flowers. For sealing seed and bulb envelopes and 101 other uses. Has 3/8-inch jaw and uses 1/4-inch and 9/22-inch staples as listed clsewhere on this page. Price, each, \$4.50.



STAPLES

All Neva-Clog staples are sharpened at the points to make easy penetration of material. The forming is perfect and the cohering very strong to prevent strips breaking upon being handled at high speed by workman. Both lengths are 100 to a strip, \mathcal{V}_{16} -inch crown, 1000 to a box.

A-1000 1/4-inch legs Per 1000, 35c L-1000 %2-inch legs Per 1000, 35c 10,000 lots, Pcr 1000, 30c 25,000 lots, Per 1000, 27c 50,000 lots, Pcr 1000, 25c

white First Quality, Green Label. Ea., \$1.25; doz., \$14.40 Medium Quality, Red Label. Ea., \$1.75. Extra Quality Birds, Blue Label. Each,

DOVES, Vaughan's Flexible. Pure

\$2.00 Cape Flowers. Pure white, extra fine quality. Lb., \$1.35; colored bright shades, lb., \$2.25.





LETTERS AND FIGURES

BOSTON SCRIPT. Neatest ever made. Can supply the following words: Asleep, Baby, Husband, Wife, Grandpa, Grandma, Father, Mother, Brother, Sister, Rest, At Rest, Our, My, Finis and Friend. Per letter, each, 4½c.

PAPER SCRIPT WORDS. Gold finish. In the following in-scriptions: Mother, Father, Brother, Sister, Asleep, etc.; ten words

in a package. Price, per package of 10 words, 20c; per 100 words, \$1.75; per 1,000 words, \$15.00.

CHENILLE LETTERING. Silk-Purple, scarlet, pink, light blue, yellow and white, at 45c per pkg. of 12 yds.

GILT RIBBON LETTERS. Gummed. 25

letters in a package, in letters A to Z, figures 1 to 9. 1¹/₄-in., per 100,25c; per 1,000, \$2.00

WOOD EASELS

Strong, well made, finished in white, green and lavender.

Height	Ea.	Per Doz.	Height	Ea.	Per Doz.
36-inch	30c	\$3.30	54-inch.	.45c	\$4.75
42-inch	35c		60-inch.		5.00
48-inch	40c	4.25	66-inch.	.55c	5.50

VASE. Green Earthenware Cemetery. A strong and ornamental vase, that keeps its color. Retails at 50c. Each, 35c; per dozen, \$3.00; 3 dozen for \$8.50.

Tin, Green Painted, with spikc. Each, 15c; doz. \$1.35; 3 doz. for \$3.60.

A Good Variety of Sizes in These Flower Vases

And they are built right. Galvanized, hand soldered, with wire rcinforcement at the top-the sides tapering so that they nest. Attractively stripcd in red.

	1	Diam	eter				Price
Style	Т	op	Bo	ot.	Ht.	Per	Doz.
253	4 3/1	in.	31/2	in.	10	in. \$	3.75
255	$6\frac{1}{2}$	in.	51/4	in.	12	in.	5.00
257	61/2	in.	51/4	in.	15	in.	5.60
57	5	in.		in.	5	in.	2.60
59	61/2	in.	51/2	in.	7	in.	4 20
65	71/2	in.	$6\frac{1}{2}$		8	in.	4.80
66	9	in.	71/2		10	in.	5.60
68	9	in.		in.	121/2	in.	7.60
69	9	ın.	71/2		18	in.	9 00
70	9	in.	$7\frac{1}{2}$	in.	24	in.	10.20

HYACINTH GLASSES

New Style, in four distinct colors. \$3.00 per dozen; 3 dozen \$8.70.



Tin, Green Vase

38

Jazing Tools

ALL THE BEST MATERIALS FOR GREENHOUSE USE





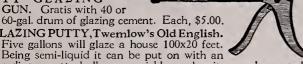
and flexible, easy to apply and to remove. Price 40 and 60 gal., drums, \$2.25 per gal.; kcgs 10 and 20 gals., \$2.30 per gal.; 5 gal., kegs, \$2.40 per gal.; gal. cans, \$2.45.

MOUNT BEACON. Dark green shading for greenhouses. 1 gal., \$2.75; 5 gals., \$13.00.

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 \$1.30 a gal.; one-gallon can, \$1.50.

MODEL "O" SAFE-TY GLAZING GUN. Gratis with 40 or 60-gal. drum of glazing cement. Each, \$5.00.

GLAZING PUTTY, Twemlow's Old English. Five gallons will glaze a house 100x20 feet.



ordinary putty bulb very quickly, and as it never becomes hard, broken glass can always be removed without any danger to the other lights. Per gal., \$2.50; 5 gals., \$12.00; 10 gals., \$23.50.

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., \$2 95; 5 gals., \$14.00; bbl., at \$2.65 gal.

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, \$1.25.

TROJAN ROL-

LER TYPE TROJAN GLASS CUT-

TER. Doz., \$1.80; Ea., 20c

PUTTY KNIFE, No. 120. A very good tool. Each, 40c; 3 for \$1.10.

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, \$1.35; 3 for \$3.75; doz., \$13.00.

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

No. 2. For large single thick glass. No. $2\frac{1}{2}$. Double thick, for greenhouses and skylights. No. 2. Price, per lb. (about 900), 60c; in lots of 5 lbs., 55c per lb.; No. 2½. Per lb. (about 800), 60c; 5 lbs. at 55c per lb.

Write for prices in larger quantities. SIEBERT'S IMPROVED

Easy to drive and made so they will not wedge or craek 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



in 1 pound packages. Over 1,500 points in 1-lb. pkg. of $\frac{5}{8}$ in.; over 1,000 points in 1-lb. pkg. of $\frac{7}{8}$ in. Price: Per lb., 50c; 5 lbs., \$2.25; 20 lbs., \$8.00.

Hot Bed Supplies

SASH, Hotbed. Unglazed, 3x6 ft., for 3 rows, 10-ineh double glass, each, \$2.35; 3 for \$6.75; doz., \$25.80. Glazed, double strength, each, \$4.95; doz., \$54.40.

Our sash are made of clear air-dried Cypress. Unglazed sash are not painted. Glazed sash are painted one coat.

40c crating charge when less than four glazed sash are ordered.

Write for prices and samples on paraseptic and parachrys shading cloth, sterilizing blanket. A rubberized fabric for shading mums and other plants.



CELLO GLASS. Will take the place ot glass in hot bed sash, unbreak-able and very light in weight. Prop-erly installed, Cel-O-Glass is guaran-teed for 5 years, will not break like glass nor tear like cloth, flexible, easy to handle and install. Put up in rolls 3 ft. wide up to 100 ft. long. Price per 25-ft. roll, \$8.50; 100-ft. roll, \$32.40. 28-inches wide, 100 ft. roll, \$24.75.

WINDOW FABRIC. Vio-Ray. The most popular glass substitute; trans-parent, waterproof and weatherproof, it costs much less than glass, and for many purposes is superior. Any one can put it up. 36 inches wide; put up in 25, 50 and 100-yd. rolls. Per yd., 18½c.

MILO WATERPROOF HOTBED MATS. A combination of heavyweight burlap, felt and absorbent pulp, cemented to-gether with a specially prepared water-proof compound, absolutely impervious to rain, sleet and snow, proof against frost, repellent to rats and mice, easy to Size, 40x78 inches. Each, \$1.95; doz., \$17.85.

handle, wears for years. Size, 40x78 inches. Each, \$1.95; doz., \$17.85. Size, 76x76 in., each, \$3.75; doz., \$35.00. CONTINUOUS LENGTHS of Milo Waterproof Hotbed Matting. 40-inch width, per ft., 29c; 78-inch width, per ft., 58c.

THERMOMETERS. 8-in., ordinary grade tin case thermometer, black lithographed scale, red permacolor tubes, each, 25c; doz., \$2.75.

- Tin Case. Standard grade (tested). 8-in., standard grade guaranteed aceurate tin case thermometers, black oxidized metal scale, heavy magnified easy reading tube, each, \$1.00; 3 for \$2.75; doz., \$10.00.
- Cabinet. Wood case; metal faee. 8-in., cabinet thermometer, black metal scale, wood back, easy reading red permacolor tubes; each, 50c; 3 for \$1.25.
- Self-Registering Tycos. With magnet. 10-in., Maximum and Minimum registering thermometers mounted on substantial brass frame, guaranteed accuratc, complete with magnet, each, \$5.50.



Hot Bed

Self Registering. No. 5454, complete with magnet for setting. Each, \$3.75.

Minimum. For registering cold during absence and showing present temperature. 10-in., guaranteed aceurate, each, \$2.25

 Hotbed (Mushrooms). Brass point, wood frame, 18-in, 401 Bed or soil thermometer, guaranteed accurate, each, \$2.50.
 No. 40. Greenhouse. White poreclain steel frame cnameled. Black seale and figures, Range 60 to 120 degrees, nonfading red with the poreclain steel frame changed for the state for the state of the sta spirit magnifying lens tube. Each, 50e; doz., \$4.50.

PRACTICAL 24-HOUR RECORDING INSTRUMENT



Accurate, reliable, automatic records at very low cost, a guarantee card goes with every instrument. Gives complete protection for greenhouses, refrigerators, etc.

Three models for various temperature ranges

Model A36, measures from 30° to 60º i

Model B105, measures from 10° to 50º F.

Model B410, measures from 40° to 100º F.

Price all models. Each, \$18.00. Write for descriptive pamphlet. Charts, 100 for \$1.50.

Ink, special non-clogging, per bottle, 2.5e



Staling Data 7	Tub Cumments
Stakes, Pots, 7	luos, Supports
PLANT STAKES—A Full Line	FLOWER POTS, Standard Red F. O. B. Chicago. We ship in original crates only. Please note the number of pots in
CANE STAKES. Standard Grade. These run from 6 to 8 feet in length and weigh about 120 to 130 pounds per 1000. Price (if shipped	crate, as at present labor costs we cannot break bulk. No. of Pots Sold in Crate Lots Only No. of Pots in Crate
from Chicago), per 100, \$1.10; 500 for \$4.75; per 1000, \$8.50. (If shipped from New York, per 100, \$1.50; 500 for \$6.00;	2 in1,500\$ 8.10 per 1,000 6 in117\$ 5,90 per 100 2½ in1,20010.75 per 1,000 7 in90985 per 100 3 in80014.00 per 1,000 8 in9092, per 100
per 1,000, \$10.50.) Special price on larger lots on application. Heavier Grade. ½ run 8 to 9 ft.; ½ 9 to 10 ft.; balance 10 to	4 in 360 2.40 per 100 5 In 240 4.10 per 100 10 in 24 21.92 per 100 10 in 24 29.75 per 100 12 in 6 59.50 per 100
11 ft. Weight about 250 pounds per 1,000. Price (if shipped from Chicago), per 100, \$2.35; 500 for \$8.50; 1,000, \$16.00. (If chicago form New York, page 100, \$2.75; per 500, \$0.75; per	PLANT BANDS. For growing plants in flats.
shipped from New York, per 100, \$2.75; per 500, \$9.75; per 1,000, \$18.75.) Japanese Bamboo Stakes, Plain and Green Painted.	2-inch per M\$2.70 3-inch per M\$4.85 NEPONSET GREEN POTS—For Growing. This
F. O. B. Chicago Per Bale F. O. B. New York Per 100 Per 1000 of 2000 Per 100 Per 1000	new development makes it possible to take ad- vantage of the economy, ease and convenience of paper pots for the full growing period of young plants without any damaging
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	or retarding of root growth. In fact, the special waterproofing treatment of these pots seems to encourage healthy growth.
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Size Quan. per Case Shipping Wt. per Carton Price per Carton 2¼ inch 1,000 16 lbs. \$ 5,70 2½ inch 1,000 22 lbs. 6,30 3 inch 1,000 28 lbs. 7,10
Write for price in bale lots. Pipe Stems, 4 to 6 ft. long, weight, per 1,000, 54 lbs. F.O.B. Chicago, 100 for 95c; 500, \$3.25; 1,000, \$6.00.	4 inch 500 26 lbs. 5.30 5 inch 500 44 lbs. 7.40
Write for price on green painted light and heavy wood stakes. Heavy Chinese Tonkin Stakes, Natural Colors. Heavy	6 inch 500 62 lbs. 10.00 AZALEA POTS, Also Suitable for Boston Ferns
weight bamboo. Entire stake same weight, do not taper. Ideal for roses, dahlias, young trees, etc. Just the thing for florists and nurserymen. Last a lifetime. F.O.B. F.O.B.	No. of Pots Per No. of Pots Per in Crate 100 in Crate 100 6 inch117\$ 5.90 9 inch28\$21.95
New York Chicago Length Diameter Per 100 Per 100 4 ft. ½ to ½ inch	7 inch99 9.85 10 inch24 29.75 8 inch50 14.25 12 inch6 59.50
4 ft. $\frac{5}{4}$ to $\frac{3}{4}$ inch. 3.25 3.85 5 ft. $\frac{5}{4}$ to $\frac{3}{4}$ inch. 3.50 4.00 6 ft. $\frac{5}{4}$ to $\frac{3}{4}$ inch. 4.00 4.50	BULB PANS Doz. Per 100 Doz. Per 100 5 inch
8 ft. ¹ / ₂ to ³ / ₄ inch	7 inch 1.70 9.85 FLOWER TUBS. "Richmond Style." These are made of
subject to change without notice. We can also supply 12-gauge stakes; write us for price on quantities, delivered to your nearest	best seasoned White Virginia Ccdar, securely bound with welded wire hoops. They are nicely painted
freight depot. Quantity Discounts: 2,000 to 5,000, 5%; 6,000 or more, 10% from 1,000 price. No. of Gauge, No. 9 Wire Per 100 Per 1000 No 8 Wire Per 100 Per 1000	green, paint of best oils. Florists will find them ready sellers where a substantial yet attractive tub of moderate price is required.
$3 \text{ feet} \dots \$1.30 \$10.35 3 \text{ feet} \$1.65 \$12.45 4 \text{ feet} \dots \$1.60 12.60 4 \text{ feet} \dots \$1.95 14.95$	Stamped steel handles are also supplied at an additional charge as below. Prices F. O. B.
5 feet	Chicago or New York. Prices subject to change without notice. Inside Top Depth Price, Four Inside Top Depth Price, Four
PAT. 1,000, \$2.00; 5 or more boxes, \$1.90 per box. Shipping weight per box, 2 lbs.	Diameter Inside Each for Diameter Inside Each for No. 1. 7 in. 6 in. \$0.55 \$ 2.00 No. 9. 14 in. 13 in. \$1.50 \$ 5.60 No. 2. 7 in. 7 in. 6 in. \$0.22 No. 11. 16 in. 15 in. 1.70 6.40
Apr, 27-20 CLIP, Blake's New Loop Lever. For roses, mums, etc., up-to-the-minute stake holders;	No. 3. 8 in. 8 in. .65 2.40 No. 13. 18 in. 17 in. 2.50 9.60 No. 5. 10 in. 9 in. .75 2.80 No. 14. 19 in. 18 in. 2.95 11.40 No. 7. 12 in. 11 in. 1.00 3.80 In lots of 12 tubs, less 5%. If handles are required, add 35c per tub.
holds stakes with firm grip. Loop clips allow you to re- move and replace any stake any	CARNATION BANDS, Rubber. Tiny rubber bands, almost in- visible. They are put on the buds just before the flowers open or
time. They never slip and are a great saving in time and money.	after the calyx bursts. Per lb., box of about 13,000, \$2.25 postpaid.
Price \$2.00 per 1,000. Samples mailed free. GRAFTING WAX. Per 1/4-lb. bar,	MODEL EXTENSION CARNATION SUPPORTS
20c; ½-lb. bar, 30c; 1 lb., 50c.	Bases or bottom circle made of No. 12 gal- vanized wire, top circle of No. 13 galvanized
500 to a box, per box, \$1.35; 10 boxes or more, \$1.20 each. Prices on pots subject to change without notice	wire; diameter of top circle 6 ³ / ₄ inches, bottom circle 7 ¹ / ₂ inches; total height of support, ex- tended, 24 inches; shipping weight, two-ring
IMPROVED NEPONSET PAPER FLOWER	supports, approximately 360 pounds per thou- sand; three-ring supports, approximately 410
POTS. The famous pot with a new use. A water- proof pot that can be used for growing plants, es- pecially in the greenhouse where they have to stand	pounds per thousand. Price, 2-ring supports, \$6.25 per 100; \$54.00 per 1,000. 3-ring supports, \$6.95 per 100;
continual watcring from six to eight weeks. The ideal pot for transplanting and shipping. Unbreak-	\$60.00 per 1,000. Write for price in large quantities.
able and much lighter in weight. Per 1000, Per 1000, Original Gross wt. Size, Per f.o.b. f.o.b. crates of 1000	CARNATION STAPLE, Pillsbury's. For mending Carnation flowers with burst calyx. Practical
inch 100 New York Chicago hold pots about 2\$0.50 \$ 2.65 \$ 2.901,000 10 lbs.	ly invisible, being made of very fine hair wirc. 1,000
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	staples, 35c; 3,000 for \$1.00. PEONY-SUPPORTS. Made of heavy galvanized
$3\frac{1}{2}$ 1.10 4.95 5.401,000 34 lbs. 4 1.20 5.95 6.65 500 46 lbs.	wire. Height about 42 inches, width about 13 inches. Can also be used for supporting
5 1.85 9 50 10.25 500 74 lbs. 6 2.40 10.95 11.95 500 102 lbs.	Tomatoes, Dahlias, etc. Per doz., \$2.65; in 3 doz. lots, doz., \$2.50.

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

Special Bowl Assortments



These are inexpensive bowls suitable for sale with bulbs which are to be forced indoors. Planted up with pebbles or bulb fibre, and a few bulbs, they sell at sight when about to flower. Such combinations bring a better profit than bowls and bulbs sold alone. Our assortment has been chosen as a result of actual sales experience.

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

- No. 3C557. Centerpiece Flower Holder or Bulb Bowl. Glazed all white, footed distinctive creation. Fancy shape with embossed fruit clusters. Size overall 73/8x 63/4x 31/8 inches. Each in box, Price, doz., \$3.20.
- No. 19C308. Flower Pot with Saucer Attached. Tapered shape. Height 5 inches, diameter across top 5 inches. Highly glazed Ivory colored earthenware, basket weave design. 1/4 dozen in carton. Doz., \$2.95.

- No. 238-1. Bulb Bowl. Same as above. $5\frac{3}{4}$ inches in diameter.
- No. 238-2. Bulb Bowl. Same as above. $6\frac{1}{2}$ inches in diameter.
- No. C238-3. Bulb Bowl. Attractive basket weave pattern in ivory green finish. $7\frac{1}{2}$ inches in diameter.
- Doz., Set of Three Bowls, as listed above, \$8.00
- No. 3C304. Bulb Bowl. Basket weave pat-tern, very ornamental in two-tone finish, ivory-green, ivory-rose and ivory-white. 5 inches by 7 $\frac{1}{2}$ inches. 4 inches deep. Per doz., set of three bowls, \$12.00.
- V100 Mottled Marble Finish Bowls. These bowls have a very artistic mottled marble effect and should not be compared with ordinary pottery bowls. 7-inch. Doz., \$7.20.
- Earthenware Flower Pot with Saucer Attached. Overall dimensions: Height, 3½ inches, diameter 3½ inches. All White, highly glazed, hobnail pattern. Drain in bottom. No. 3C51. Six for 80c; dozen, \$1.50.
- No. A. 3-36 F. L. Style Pottery Bulb Bowls. Made up as follows: 15 5-in., 15 6-in., 6 81/2-in. bowls of assorted colors including Blue, Ivory and Jet \$<u>875</u> Black (not illustrated), for
- F. L. Styre Pottery Bowls, in Blue, Ivory and Jet Black.

5-in. diam., doz., \$2.25; 61/2-in. diam., doz., \$3.25; 81/2-in. diam., doz., \$4.80. Packing charges at cost.

- Bulb Fibre. Prepared for growing Bulbs in bowls at \$4.75 per 100 lbs.
- Pearl Chips, White, for growing Bulbs in bowls at \$2.75 per 100 lbs.
- Pearl Chips, Colored, \$3.25 per 100 lbs.

Write us for prices on larger quantities. Place orders early to insure getting desired colors.

Wheelbarrows and Dump Cart

WHEELBARROWS

Vaughan's Greenhouse. Made especially for use in greenhouses between the benches. Dimensions are as follows:

Box, 14 in. wide at wheel end; 16 in. wide at handle end; 12 in. deep. The bottom of the box is matched and glued together, and there is no crack against which a shovel might run. The wheel is of steel, 17 inches high, with 2½-inch thread; the axle is 15

inches wide. Made of the best material. Legs reinforced, spread at handles at hand-hold 20 inches, which is extreme width of barrow. Price, each, \$9.25.

GREENHOUSE WHEELBARROW

Equipped with a pneumatic wheel as illustrated. Price, \$16.95.

GLOBE GARDEN WHEELBARROW

Equipped with steel

wheel, price \$6.45; equipped with pneumatic wheel, price, \$14.75.

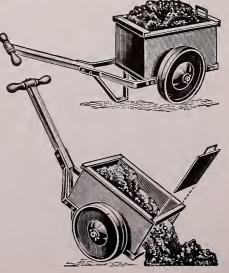


GOLF WHEELBARROW

Equipped with steel wheel, price \$8.95; equipped with pneumatic wheel, price \$16.95.

Masters all Steel all Purpose Dump Cart

Handy little wagon strongly built with heavy steel frame welded together. Lasts a lifetime. Takes the place of a wheelbarrow, but operates with greatest ease. Narrow enough to go through small door. Hauls heavy loads of earth, sand, gravel, bricks, stones, coal, ashes, vegetables, manure, potted plants, sods, shrubbery, etc. Just what every gardener andhomeowner need. Price, each, \$9.75.



41



LABELS (Tree). Wooden, 31/2 in., copper wired... 1.80 2.25 WEATHERPROOF PENCILS. For marking labels. Will not rub off or fade. Each, 10c; doz., 85c.

Pruning Tools

SAWS (Atkins) Double-Edged Pruning-



- TRIMMER, California Pole. Curved, drawcut saw with crook for removing branches. Each, \$2.35; 3 for \$6.45.
- Forester Pruning Saw. Makes heavy pruning easy and saves time. 26 inches long. Each, \$1.85.
- TREE PRUNERS. Waters' 6 ft., \$1.75; 8 ft., \$1.95; 10 ft., \$2.15; 12 ft., \$2.45. Extra bladcs, each, 25c.
- No. 4 Jointed Tree Pruner, 12 ft., in three 4-ft. sections. Each, \$6.50.



Trims hedges ten times faster. Can also be used for trimming grass in all those places where a lawn mower won't go. Price, \$24.00. Price in-cludes 6-ft rubber-covered cord. Extra cord, 50 ft., \$2.25; 100 ft., \$3.50.

SIEVES. For sifting soil. 18 inches in diameter, all sizes mesh from 1/8 to 1/2 inch. Each, \$2.25.

SHEARS, Pruning. 6-in., \$1.50; 9-in., full polished with rochet, American made, best quality, \$1.50. Extra springs, ea., 15c.

6.95



Henckel Twin Brand Imported Pruning Shears, with ratchet.

$7\frac{1}{2}$ -inch	 	.each,	\$3.25
8 ¹ ⁄ ₂ -inch	 	each,	3.75
9½-inch	 	each.	425
II-m leal Ca			

Henckel. California pattern, with i spring, \$4.00.

Border Shears. English Imported. Long handle, 9-inch, \$4.75.

Border Shears. American Disston quality. 9 inch blade, long handle. Each, \$3.95. Write for Price and Leaflet on the Kemp Power Soil Shredder.



TROWELS. Vaughan's best trowel in the world. It is one solid piece of stccl, and will outwear scveral of the ordinary sort. Each, 85c; 3 for \$2.50; 6 for \$4.50; 12 for \$8.40.

during label these are unsurpassed. They last for many years. Writing is done with an ordinary lead pencil; gets plainer with age. They are copper wired and measure 33/4

The Light that Kills (Ignis Mortis) Rid your home, garden and greenhouse of insect pests by installing onc or more Electro Static lamps, which will exterminate by electrocution all insects attracted to it by the light at night and bait in daytime. Operating

EEDS.	Extra	White,	prime	quality	<i>.</i>					
		Per ID.	DIDS.	Per Ib.					lbs. P	
No. 1		\$0.70.		.\$0.65	No.	5	SC	.50		\$0.45
No. 2.,		65.		60						
No. 3		60.		55						
No. 4				50	35-in	ich F	lat.	.60		.55
AFFIA	· Nati	ural. B	Sest (Trade	f. o	h	Chic	900	Ib	350.

· criccieu	Dasket Dottoms for freed weaving.
Each Per 100	Each Per 100
3-inch, Round\$0.05 \$4.35	6x10-inch, Oval \$0.15 \$13.00
4-inch, "061/2 6.00	8x14-inch, "24 22.00
5-inch, "07½ 7.00	10x16-inch, "
6-inch, "09½ 8.75	12x20-inch45 40.00
8-inch. "14 12.50	3-inch, Square05 4.35
	5-inch ,"07 6.50
	6-inch, "09½ 8.75 8-inch, "13½ 12.50
12-inch, "24 22.00 3x6-inch, Oval08½ 7.50	10.00
4x8-inch, "11 9.50	12 1 1 1 1 1 2 2 0 0
FX0-Incit,11 9.70	1 12-inch24 22.00

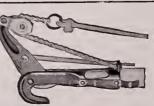


No. 1—20 inches long, designed for the fruit grower. Each, \$5.00. Weight, 2 lbs. 10 ozs. No. 2—17 inches long, has a capacity up to 1½ inch in green wood. Price, \$6.00. Weight, 4 lbs., 10 ozs. No. 3—14 inches long, capable of cutting up to its rated capacity in any so-called hardwood such es oak, maple and beech. Weight, 7 lbs. 4 ozs. Each \$7.00



PRUNER THE PORTER POINTCUT Light in weight, 212 lbs, 20 inches long. Easy to use in close places. Price, \$5.00.

IMPROVED TELEPHONE PRUNER. A



strong and rugged Pruner with many advantages, such as lighter weight, greater cutting power, strength and greatly im-

proved spring action which eliminates spring breakage. No. 12 cuts 1½-inch branches. No. 11 cuts 1-inch branches. No. 11 Pruner Head only \$2.00. Price complete with one head pole, 6 ft., and two 6-ft. extension poles, \$9.00. No. 12 Pruner head only \$4.90. Price complete with head pole and two 6-ft. extension poles, \$14.80

Vaughan's High-Grade Fertilizers

Prices for Florists F. O. B. New York on ton lots.

SUPERPHOSPHATE. 20% bone phosphate in the most available form. Used on grain crops and others requiring an excessive price, 25 lbs., \$0c; 50 lbs., \$1.10; 100 lbs., \$1.75; 500 lbs., \$8.25; 1,000 lbs., \$15.00; 2,000 lbs., \$27.50.

BONE AND BLOOD. For garden crops use 500 lbs. per acre. Price, 25 lbs., \$16.00; 1,000 lbs., \$30.00; 2,000 lbs., \$58.00.

BONE, BLOOD AND POTASH (Analysis) 5-8-7

Excellent for mixing into potting soil or as a top dressing. 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., \$1.30; 50 lbs., \$1.95; 100 lbs., \$3.50; 500 lbs., \$15.00; 1,000 lbs., \$27.00; 2,000 lbs., \$52.00.

BONE MEAL-VAUGHAN'S ROSE GROWER

This is a special brand we have put up for our trade. It is ground fine, hence acts quickly. It is made from bone accumulated in large slaughter houses, and should not be compared with the Bone Meal made from cattle heads and feet gathered upon the Western prairies. Analysis: Nitrogen 3.7 per cent; total phos-phoric acid, 20 per cent; available phosphoric acid, 9 per cent. Price, 51bs., 50c; 10 lbs., 95c; 25 lbs., \$1.35; 50 lbs., \$2.10; 100 lbs., \$3.15; 250 lbs., \$8.50; 500 lbs., \$15.00; 1,000 lbs., \$28.00; 2,000 lbs., \$54.00.

REGULAR BONE MEAL. 25 lbs., \$1.10; 50 lbs., \$1.80; 100 lbs., \$2.85; 250 lbs., \$7.75; 500 lbs., \$14.50. 1,000 lbs., \$27.00; 2,000 lbs., \$52.00.

DRIED BLOOD For top-dressing, for mixing with the soil, and for applying in liquid form, it is one of the best and safest nitrogenous fertilizers. It is splendid for roses, carnations, chrysanthemums and all kinds of pot plants. Price, 25 lbs., \$1.75; 50 lbs., \$2.50; 100 lbs., \$4.85; 500 lbs., \$22.50; 1,000 lbs., \$42.50; ton, \$83.00.

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, 25c; 25 lbs., \$2.75; 50 lbs. \$4.75.

LOMA. A well balanced plant food for commercial growers. Best fertilizer for all types of plants either under glass or outside. Price, 1-lb. pkgs., 24 in case, per case, \$1.44; 5-lb. carton, 12 in a case, per case, \$3.60; 10-lb. bags, packed, 10 in a jute sack, per sack, \$5.60; 25-lb. bags, 4 in a sack, per sack, \$4.20; 50-lb. bags, 2 bags to a sack, per sack, \$3.54; 100-lb. bags, \$2.90 (300 lbs. or over Freight Prepaid). Prices slightly higher in New England States.

HORMODIN The Root-Forming

A higher percentage of successfully rooted cuttings is assured through the simple, low cost Hormodin treatment. Write for Leaflet. Prices f. o. b. shipping point. Hormodin is mailable. Treatment



consists in immersing the basal ends of cuttings in a solution of Hormodin of recommended strength for from 4 to 48 hours, according to directions. Cuttings so treated root quicker and have more growing roots.

	Price per Package
20	
40	7.00
80 60	

The Sudbury Professional Soil Test Kit, \$18.50

A soil test kit is invaluable to the successful gardener, permitting the proper adjust-ment of the soil to plant needs. The Sudbury Profes-sional Kit is used for field tests by leading growers, greenskeepers, nurserymen and skilful amateurs throughout the country. It tests for nitrogen, phosphorus, potash, and acidity, giving all the es-sential information required



for successful gardening. Contains enough material for 200 indi-vidual tests. Price, complete with instructions and table of plant needs, \$18.50.

Testing Fluid for Refill—Specify whether for nitrogen, phosphorus, potash, or acidity. 2 oz. 75c; 6 oz. \$1.50.

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

HARDWOOD ASHES. (Imported). A fall lawn dressing. Insures, a 90c; 50 lbs., \$1.65; 100 lbs., \$2.75; 500 lbs., \$13.00; 1,000 lbs., \$22.00; 2,000 lbs., \$42.00.

HORN SHAVINGS 50 lbs., \$2.75; 100 lbs., \$4.00; 500 lbs., \$19.00.

NITRATE OF SODA or Chili Saltpeter Nitrate of Soda is not a Substitute for other Manures, but we recommend it as the cheapest and best form in which to apply Nitrogen to plants. Use Nitrate of Soda in addition to other fertilizers. If your object is to grow maximum crops you must furnish the plant with Nitrogen Price (subject to market changes), 25 lbs., \$1.40, 50 lbs., \$2.10; 100 lbs., \$3.25; 500 lbs., \$15.00; 1,000 lbs., \$28.00. Write for prices on larger quantities. WITADD BD AND SHEED MANUDE

WIZARD BRAND SHEEP MANURE

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., 90c; 50 lbs., \$1.65; 100 lbs., \$2.35; 500 lbs., \$11.50; 1,000 lbs., \$21.00; 2,000 lbs., \$40.00.

SCOTCH SOOT. (Genuine Imported.) Iating a healthy growth of dark green foliage, and its beneficial effect in freeing the soil from slugs, grubs and cut worms. Price, 25 lbs., \$1.50; 50 lbs., \$2.60; 100 lbs., \$3.50; 500 lbs., \$17.00; 1000 lbs., \$32.50.

WIZARD BRAND SHREDDED CATTLE MANURE. An efficient, natural fertilizer for all general purposes, manufactured by special process, from selected fresh cleanings from cattle pens. Price, 100 lbs., \$2.50; 500 lbs., \$13.50; 1,000 lbs., \$23.00; 2,000 lbs., \$44.00.

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., \$1.25; 14 lbs., \$2.00; 28 lbs., \$2.85; 56 lbs., \$5.00; 112 lbs., \$9.25. POULTRY MANURE. 100 lbs., \$2.75; 500 lbs., \$12.50; 1,000 lbs. \$23.00; 2,000, lbs., \$45.00.

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.

The Sudbury Home Gardener's Soil Test Kit, \$1.50



This simple, practical easy-touse kit is your best insurance of gardening success. Made by the maker of professional field test kits used by nurserymen, growers and greenskeepers throughout the country. The Home Gardener's Kit tests for nitrogen, phosphorus, potash and acidity, giving complete information for the intelligent adjustment of your soil to the requirements of your plants and grasses. No technical

skill required. Results of tests are apparent immediately. The Sudbury Home Gardener's Soil Test Kit, complete with Testing Fluid for Refill — Specify whether for nitrogen, phosphorus, potash, or acidity. 2 oz. \$.75; 6 oz. \$1.50.

The Sudbury Horticultural Soil Test Kit, \$9.75

The Sudbury Horticultural Soil Test Kit makes instantly available the essential information you require for gardening success. With it you can make quick practical tests which will show the acidity of your soil and any possible deficiency in nitrogen, phosphorus and potash. As a result, you can avoid failure by prompt adjustment of your soil to the requirements of your plants and grasses. Sudbury Soil Test Kits are used by leading amateur and



professional growers through-out the country. The Horticultural Kit contains enough material for 60 individual tests. The Sudbury Horticultural Kit, complete with instructions and table of plant needs, \$9.75.

Testing Fluid for Refill—Specify whether for nitrogen, phosphorus, potash or acidity. 2 oz., 75c; 6 oz., \$1.50.



Wreath and Bouquet Materials

SPLIT BAMBOO. Plant Stakes. 12-inch; per 1000, \$1.35; Per bale of 2000, \$2.50; 18-inch, per 1000, \$1.85; per bale of 2000, \$3.50.



Mushroom Spawn and Profitable Greenhouse Vegetables

NEW CUCUMBER-"The Vaughan"

The Vaughan. (The best American Cucumber.) Darker, thinner, longer and more prolific than the old standards. Pkt., 15c; oz., 50c; 1/4 lb., \$1.50.

CUCUMBER-English Frame Varieties Rollison's Telegraph. Greenhouse, English grown. Pkt., 25c; oz., \$2.00.

Lettuce

GRAND RAPIDS FORCING. Vaughan's Selected Stock for Greenhouse Use. This grand forcing variety is the hardiest of all sorts for greenhouse use and is planted now to the exclusion of almost all other sorts for this purpose. Vaughan's Extra Selected Stock. Pkt, 10c; oz., 20c; 2 oz., 35c; ½ lb., 50c; I lb., \$1.75.

Onion Sets

Egyptian or Top Onion Sets. For shipment August 15th to Dec 1st. Pint, 15c; qt., 25c; bu., (28 lbs.), \$2.00. Write for prices in larger quantities.

Mushroom Spawn

One brick will plant 10 square feet. Price, of either of strains, listed below, per brick (weight 1 lb.), 35c; 5 bricks, \$1.50; 10 bricks, \$2.50; 100 bricks, \$18.00. Not prepaid. The following strains produce fairly true to type: No. 8. Cream Columbia. Mammoth Strain. Hardy and prolific. No. 9. White Alaska. Mammoth Strain. A most popular sort with growers for the market.

Sterilized Bottle-Spawn

Under ideal conditions of temperature and moisture, loose or bottle-spawn will start running sooner and give quicker results than the brick spawn. Price per doz. bottles, \$7.50 not prepaid; per bottle 75c; prepaid within third zone. One bottle covers 35 to 40 square feet. MUSHROOM CARTONS. Per 100, \$1.75.

Florists' Thread, Green. Myers' best brand. Similar to Silkaline, 8 spools to a box. Per lb. box, \$1.00; 10 boxes at 95c per box.

Green Sea Island Twine. Used for wrapping small packages—also for spray and design work. Put up in balls. 1 lb. box, 70c; 5 boxes at 65c per box. Green Sea Island Twine.

Per cone, \$1.40. 2 lbs.



No.



WIRE. (Prices subject to change.) Florist Wire on 12-lb. coils. No. 18.....\$1.30

No. 20..... 1.45 No. 22..... 1.60 No. 24..... 1.80 No. 26..... 2.00 No. 28..... 2.35 FLORISTS' CUT WIRE. Clean, extra soft white wire, cut in 12 or 18-inch lengths, 12 lbs. to box. 21 20 22 24 18 26\$1.30 \$1.40 \$1.50 \$1.60 \$2.30 \$2.85 GALVANIZED WIRE COILS. Used for stringing benches in Car-nation and Rose houses. No. 16, per 12-lb. stone, about 1200 ft., \$1.50; 100-lb. coil, \$6.95. No. 18, per 12-lb. stone, about 1800 ft., \$1.60; 100-lb. coil, \$7.50. FERN PIN. New Philly. The bend holds the leaves firmly; easier to handle. Perbox, \$1.75. PINS, GREENING. Adapted for pinning on galax leaves, dagger or fancy ferns, sheet moss, etc.. \$1.75 per box of about 10,000. BULL DOG CLIPS. The clip with the grip. Per box of 1,000 clips, 50c; 10 boxes for \$4.50. Radish

Improved Early Scarlet Globe. Vaughan's Selected Stock. The standard red radish for hot-bed and forcing use. An unequaled strain of this most popular sort. Oz., 15c; ¼ lb., 35c; 1 lb., 90c; 10 lbs. or more, 85c per lb.

Tomatoes

For Under Glass. English Varieties. Best Re-selected Stocks of High Germination. Sterling Castle (Scarlet). Fill Basket Above varieties, pkt., each, 25c; pkt., oz., 50c.

Tomatoes for Forcing

Tornatoes for Forcing
 Those starred are resistant to Tomato Wilt
 In the Greenhouse each tomato plant should produce at least 18 lbs of fruit to pay for space occupied. It is therefore important that nothing but those yielding heavy crops should be used. We have selected the best strains possible for production, quality and resistance.
 *Urbana (pink) for fall forcing. Pkt., 25c; oz., \$1.00.
 Resembles Livingstons Globe in type of fruit.
 *Blair (pink) and Sureset (pink) are very similar in all respects and good produces in spring. Both are globe and resistant.
 *Lloyd (red) and Long Calyx (red) are quite similar and both heavy yielding, the Loyd may be a little heavier.
 Mich. State, bred to Michigan conditions where there is an excess of cloudy weather yet produces a heavy crop. A red tomato smooth and very productive.

*Marhio (pink) Globe shape and very productive.

Grand Rapids (red) Bonny Best (red) The above all produce heavier than Marglobe, another resistant type. All above, Pkt., 25c; oz., \$1.00.



This Vivid Window Streamer Printed in Five Colors Will Bring You Business-Furnished Free to All Dealers

Our Lawn Seed Quality Always the Best

 $O_{\rm and\ with\ prices\ low\ the\ dealer\ in\ grass\ seed\ should\ make\ some\ }$ good profits this season. Vaughan's seeds are always especially selected for high quality.

FANCY GRASSES

All grass seed prices subject to change without notice.

- KENTUCKY BLUE GRASS. Our blue grass is all recleaned to fancy purities with low weed content and is of high germination. Fancy. Full bags (112 lbs.), \$11.00 per 100 lbs.; broken bags, 12c per lb.; 10 to 25 lbs., 13c per lb.
 - Choice. Full bags (112 lbs.), \$10.50 per 100 lbs.; broken bags, 11¹/₂c per lb.; 10 to 25 lbs., 12¹/₂c per lb.
- Extra Heavy Ask for prices.
- RED TOP, Fancy. Full bags (100 lbs.), \$12.00 per 100 lbs.; broken bags, 13c per lb.; 10 to 25 lbs., 14c per lb.
- Extra Fancy. Full bags (100 lbs.), \$14.00 per 100 lbs.; broken bags, 15c per lb.; 10 to 25 lbs., 16c per lb.

- CLOVER, White Dutch. Bags, 30c each extra. Fancy. \$34.00 per 100 lbs.; less than 100 lbs., 35c per lb.; 10 Fancy. \$34.00 per 10 to 25 lbs., 36c per lb.
 - Choice Grades. \$30.00 per 100 lbs.; less than 100 lbs., 31c per lb.; 10 to 25 lbs., 32c per lb.

Put up in packages of 5 lbs. and less, write for prices.

RYE GRASS, Native Grown. Full bags (100 lbs.), \$8.50 per 100 lbs.; broken bags, 9½e per lb.; 10 to 25 lbs., 10½c per lb.

CHEWING'S FESCUE. Full bags (115 lbs.), \$34.50 per 100 lbs.; broken bags, 35½c per lb.; 10 to 25 lbs., 36½c per lb.

POA TRIVIALIS (Rough Stalked Meadow Grass). Full bags (107 lbs.), \$33.50 per 100 lbs.; broken bags, 341/2c per lb.; 10 to 25 lbs., 351/2c per lb.

Ask for quotations on grasses not listed.

LAWN MIXTURES

- Vaughan's No. 25 Lawn Mixture. 100 lbs., \$12.50; 1-lb., cartons (ea., 17c), \$14.50 per 100 lbs.; 5-lb. bags (ea., 80c), \$13.50 per 100 lbs.; 10 to 25 lbs., 14½c per lb. Retails at 25c per lb.
- "Good Mixed" Lawn Grass Seed. \$14.50 per 100 lbs.; lcss than 25 lbs., 161/2c per lb.
- Vaughan's No. 40 Lawn Mixture. Intermediate grade. 100 lbs., $$16,50; 1-lb. cartons (ea., 20c), per 100 lbs., $18,50; 5-lb. bags, (ea., 95c), per 100 lbs., $17.50; 10 to 25 lbs., 18<math>\frac{1}{2}c$ per lb.

Vaughan's "Private Estate" Bent Formula

A very fancy mixture containing an important percentage of the Bent grasses. Makes a beautiful velvety lawn. More practical than pure bent lawns.

(Retails at 60c per lb.) Price, \$40.00 per 100 lbs.; 5-lb. bags (ea., \$2.20), per 100 lbs., \$41.00; 1-lb. cartons (ea., 45c), per 100 lbs., \$42.00. Orders for 10 to 25 lbs., 42c per lb.

SPECIAL MIXTURES

If interested in cheaper mixtures or formulas other than we list let us know and we will be glad to quote.

Vaughan's Chicago Parks

The stand-by for fine serviceable lawns for two generations, this splendid formula remains the universal favorite. The basis of this mixture is a large amount of fancy Kentueky blue grass which is combined with other suitable grasses in the proper proportion to produce a fine permanent turf.

Prices for Chicago Parks Formula

1/11	Per 100 lbs.
¹ / ₂ -10. carton, each, 15c (Retails for 25c)	\$22.00
1 -lb. carton, each, 15c (Retails for 25c)	
2 and 3-lb. cartons	
5-lb. cartons or bags (each \$1.20)	21.00
10 and 15-lb. bags	21.00
100, 50-lb. and 25-lb. bags	

We offer this same mixture, without White Clover under the name Vaughan's "Fairway" Mixture, at prices the same as 'Chicago Parks.

Vaughan's Columbian (Shady Place Formula)

	00 lbs.
1/2-lb. carton, each, 15c (Retails for 25c)	\$27.00
2 and 3-lb. cartons	
5-lb. cartons or bags (each \$1.45)	
10, 15-lb. bags	26.00
100, 50-lb. and 25-lb. bags	25.00

Vaughan's Dense Shade Formula

Composed of grasses most suited for growing in heavily shaded situations. Is also satisfactory in moderate shade. This is an exceptional shade mixture and decidedly the best shade mixture on the market. Grass grown in the shade requires extra care. Ask for Lawn Grass pamphlet.

(Retails at 60e per lb.) Price, \$40.00 per 100 lbs.; 5-lb. cartons (ca., \$2.20), per 100 lbs., \$41.00; 1-lb., cartons (cach 45c), per 100 lbs., \$42.00. Orders for 10 to 25 lbs., 42c per lb.

Note

We call attention to the fact that we carry a complete line of native and imported grasses, using great care always as to quality in our purchases, and can quote to advantage.

"Your Lawn"

This is a 10-page booklet giving the latest scientific advice on all phases of lawn making. One copy is packed with each carton of the lawn seed mixtures priced on this page.

All grass seed net cash, f. o. b. Chicago and New York

Grass Seed Deals

OUR MIXTURES are blended according to scientific formulas designed to give the best possible results to users. Protect yourself by selling your customers the sort of seed that has held for Vaughan's Seed Store a steadily growing business for more than 50 years.

For Your Protection

All our grass seeds are carefully analyzed in our own fully equipped laboratory and tagged or labelled to conform to the complicated requirements of the state laws. Errors in labelling might be costly and troublesome. Play safe.

With each of the deals below we furnish the vividly colored window streamer illustrated on the opposite page.

Vaughan's Chicago Parks Contains NO TIMOTHY

Recommend this mixture for beauty and durability. It produces a fine turf that will endure. The splendid reputation of this mixture for over half a century makes it an easy seller and keeps satisfied customers. For seeding and care of lawn, call customer's attention to lawn booklet enclosed in every carton and bag of Vaughan's lawn seed.



Paper White Display Box, 10x20 inches holding 100 Cellophane Bags



No. 25. Deal No. 2

Vaughan's No. 25 Lawn Mixture An Economy Mixture Containing NO TIMOTHY

This blend fills the demand for a mixture which is both inexpensive and at the same time free of objectionable timothy so widely used as a lawn seed adulterant. Our No. 25 has, as its chief ingredient, the grass which is used for winter putting greens on southern golf courses. It comes up as quickly as timothy, will last longer and makes a fine appearance if kept cut.

15 Net Cash Retails for \$27.70 Cartons Price 40 1-lb. \$0.4 6 5-lb. 1.9	Cartons Ret. Price 32 1-1b. \$0.25 Bags
Beautifu hiteNarcissi	I, Practical, New Paper White Display
A WINTER GARDEN EVERY HOME MAY ENLOY	Vaughan's Paper White Display Box as Illustrated, together with 100 Cellophane Bags, each holding 3 bulbs, 13-14 ctm., (300 bulbs) \$ 6.50 100 Cellophane Bags, each holding 3 bulbs, 14-15 ctm., (300 bulbs) 8.50 100 Cellophane Bags, each holding 3 bulbs, 15-16 ctm., (300 bulbs) 10.00
	E VERY customer who enters your store is a pros- pect for a sale of Paper White narcissus bulbs. Here is a carefully designed, thoroughly tested method of displaying and selling them at a minimum of trouble and expense and the maximum of profit.

Florists cannot afford to sell inferior bulbs. Vaughan's bulbs of 13-14 ctm. circumference and up are of flowering size and highest quality. Three bulbs are enclosed in a cellophane bag which permits complete inspection, but prevents picking over of the individual bulbs, injurious handling and resultant waste. Every bulb we ship you can be sold at a profit.

Our Paper White display box, specially reinforced, decorated in black, red and green, will harmonize with your store display and sell its contents. It occupies 10 by 20 inches space, and one filling provides \$13 to \$20 sales at 100% profit. Why let chain stores get sales which should be yours?

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

L. H. VAUGHAN, PRES. CABLE ADDRESS VAUGHAN, CHICAGO CAROTIDA, NEW YORK

GREENHOUSES AND NURSERIES, WESTERN SPRINGS, ILL, GENERAL OFFICES AND WAREHOUSES 601-609 WEST JACKSON BLVD., CHICAGO

aughan's Seed Store

CHICAGO LOOP STORE 10-12 W. RANDOLPH ST

CARL CROPP, V. PRES.

NEW YORK.

47-49 BARCLAY ST.

All telegrams other than those for cut flowers F. T. D. shou'd be addressed to our warehouse and general office at 601 W. Jackson Blvd., Chicago, or 47 Barclay Street, New York. F. T. D. messages to 10 W. Randolph Street, Chicago.

PRICES IN THIS CATALOG ARE SUBJECT TO CHANGE WITHOUT NOTICE

TERMS OF PAYMENT. To customers of approved credit, 60 days, except on goods always sold for cash, see other pages. Special 2 per cent discourt for cash in ten days from date of invoice (from these list prices only, not from "Special" mail quotations and excepting net cash items).

FIRST ORDERS from all firms not having an account with us should come with cash remittance to cover from which deduct 2 per cent (except on net cash items). If cash is not sent, supply bank and trade references.

POSTAGE for parcel post shipment. The prices in this catalog are not prepaid. Include sufficient to cover postage with cash orders. Postage will be billed on charge orders. C. O. D. We prefer not to send goods C.O.D., but when wanted

C. O. D. We prefer not to send goods C.O.D., but when wanted in that manner 25 per cent. of amount of order must accompany it. **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.

ROUTING. On each Order please give name of railroad you wish shipped by; there is no other sure way of correct routing. DO NOT use the words send, ship or forward—they mean nothing. State distinctly: Mail, Express or Freight.

nothing. State distinctly: Mail, Express or Freight. BOOK ACCOUNTS. Customers who wish to open accounts will please supply usual bank and trade reference and financial statement. If the business is a partnership or a corporation, be sure to give the names of partners or officers and signatures of those authorized to sign orders. Some individual name should be signed to all orders. A typewritten or rubber stamp signature is insufficient. We do not open new accounts for cash goods.

We do not open new accounts for cash goods. 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 do not guarantee to supply if so lost.

control; we do not guarantee to supply if so lost. INSURANCE. We insure all orders for seeds for \$2.00 and over at buyer's expense, unless instructed not to do so. Discounts on Standard Retail Packets for Resale In no case will a discount be allowed where the retail value of the order sent in at one time is less than \$1.00.

For orders for packet seeds to be placed in your stock and resold, discounts on prices in our SPRING RETAIL CATALOG will be given as follows:

25% on orders amounting to \$1.00 or more (for packets only) when less than 5 of a kind are ordered at one time.

dered at one time. 30% on orders (for packets) from \$1.00 to \$5.00, hen at least 5 of a kind are ordered. None of these seeds are returnable. They are sold outright.

when at least 5 of a kind are ordered. 40% on orders (for packets) for \$5.00 and over, when at least 5 of a kind are ordered.

a kind are ordered.

10% on special offers and cut-rate collections, none on bulb collections.

Cash Discount. On orders for Flower seeds from this catalog over \$2.00, if cash is enclosed, deduct 5 per cent.

No order will be charged to open account for less than 25 cents. All telegrams other than those for cut flowers F. T. D. should be

All telegrams other than those for cut flowers F. T. D. should be addressed to our general office at 601 W. Jackson Blvd. F. T. D. messages to 10 West Randolph St.

IMPOSSIBLE TO GUARANTEE CROPS.

VAUGHAN'S SEED STORE, Inc., gives no warranty, express or implied, as to description, quality, productiveness or any other matter of any seeds, bulbs or plants it sells, and will not be responsible for the crop; and it gives no warranty express or implied, as to fertilizers, other than in respect to analyses or other data expressly and lawfully required of the seller by statutes.

ADVANCE ORDERS for roses, bulbs or seeds not yet grown or harvested are subject to prorata delivery in case of short crop.

STATE QUARANTINES. Plant regulations which may delay or damage plants are at customer's risk only. If your state imposes serious restrictions on plants shipped in, tell us.

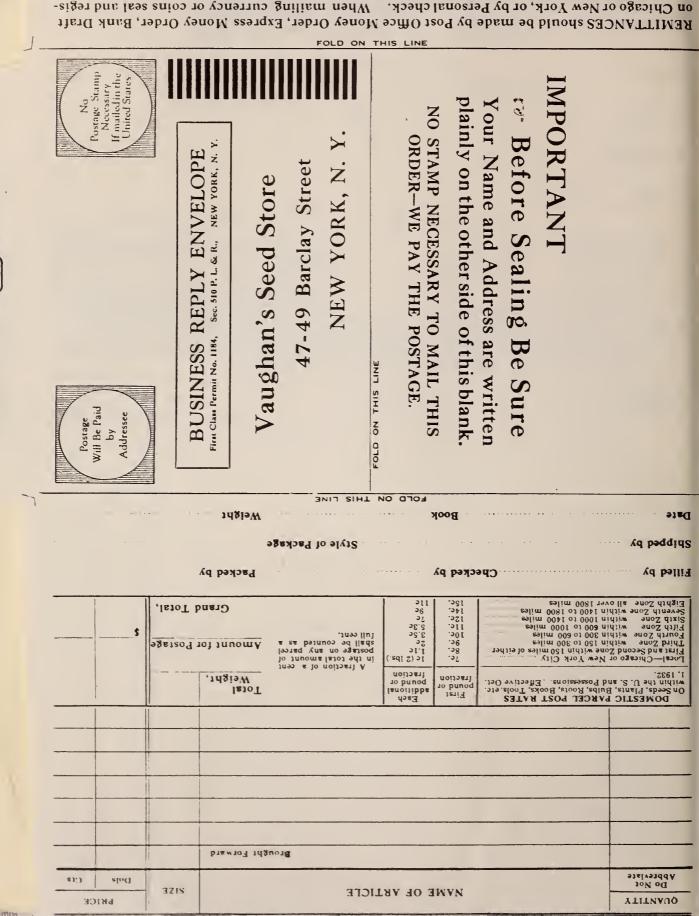
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Cineraria	Glazing Putty 39	Lilium Erabu 6	Peat Moss 43	Snowdrops 9	Wistaria 29
Clamps 39	Glazing Tools 39	Lilium Giganteum 6	Pencils, Indelible 42	Sphagnum	Wreath Materials 45
Clarkia, 12	Grafting Wax 40	Lilium Harrisii 6	Peonies 24	Inside Back Cover	Inside Back Cover



• 5-37 VA	UGHAN'S SEED STORE			
	y Street, NEW YORK 601 West Jackson Blvd., CHICAGO			
tr tr Dateia,				
NAME	Date	10		
NA.ME	Write very plainly	19		
Post Office	State			
	State			
Street, P. O. B or Rural Deliv	ery			
Express or Freight Office		st, Express,	Freight or	Boat)
(SEND NO	AMOUNT ENCLOSED			
CURRENCY	UNLESS Draft or Check \$ In other side.	ATES to	lifferent z	ones,
REGIST	Postage Stamps \$ Your local postmaster wi	ll tell you V YORK	in which	Zone GO.
Make Money Or Payable to Vaugh	an's Seed Store Cash \$			
	er blanks will be sent upon request. Always write letters on a separate sh			-
	EED STORE, Incorporated, gives no warranty, express.or implied, as to description, qualit eds, bulbs or plants it sells, and will not be responsible for the crop; and it gives no warrants in respect to analyses or other data expressly and lawfully required of the seller by statutes, nine seeds closely, test if desired, write us if anything is wrong and we will adjust.	y, producti , express or	implied, as	to ferti-
QUANTITY	NAME OF ARTICLE	SIZE	PRICE	
Do not Abbreviate	Do not		Dols.	Cts.
<u> </u>				
	'In making your order, please give the sizes and prices to avold delay and errors.			
	Carried Forward	lbs.	\$	

FOLD, SEAL AND MAIL



ter the letter. Wrap coins securely in strong paper to prevent slipping and enclose in this blank.

Clarkia....

Wreath and Bouquet Materials

Prepared Leaves, Sprays and Mosses

SPRAY OF RUSCUS

RUSCUS, Red and Green. Dyed EEE grade. Fine holiday decorative article, the red having much the appearance of mam-

moth Salvia blooms. We carry only one grade, and that is the best. Price: Bright scarlet and green, per lb., 85c; 5 lbs. for \$3.50; 10 lbs. for \$6.00; 25 lbs. for \$12.50.

- RUSCUS, Metallic. Finished in rich metallic effects of silver, gold, rose gold, silver red, silver green, silver blue, and silver lavender. 1 lb., 95c;
- 10 lbs. for \$7.50. STATICE, for Basket and Wreath Work, Natural. 1 lb., 50c; 10 lbs., \$4.75. Colored, Pink, Yellow, Laven-der, Red, and Blue. per lb., \$1.35. GYPSOPHILA (Baby Breath). Pure White Double. Colorado grown. Large fuffy, bunches. Per bunch \$1.00: 6
- fluffy bunches. Per bunch, \$1.00; 6 bunches for \$5.70. COLORED GYPSOPHILA. Rose Pink,
- Orange, Nile Green, Yellow, Blue, and Violet. Per bunch, \$1.10.

Sphagnum Moss

Bright, Clean, New Growth, Free From Brush or Grass. Write Us For Carload Lots. The best grade of Sphagnum Moss is being work-

ed out in Wisconsin districts. Choice, dependable quality. We quote L.C.L. lots as follows.

BURLAPPED BALES. (45x14x16 inches) F.O. B. Wisconsin points, 10-bale lots, per bale, 80c; 25-bale lots, per bale, 75c. Write for prices on moss in large quantities, F.O. B. Woods.

BURLAPPED BALES. (Size as above) F. O. B. Chicago. Single bale, \$1.00; 10 bales. \$9.50; 25 bales \$23.00. Write for prices

on larger quan-

New York prices 35c bale higher.

SHEET MOSS,

green, for Win-dows, Baskets, etc. Per sack, \$1.35; 3 sacks

Cartage free.

for \$3.75. Above prices are subject to change without notice.

tities.

VAUGHANS. CLEAN SPHAGNUM FOR FLORISTS

Burlapped Bales

MAGNOLIA. Bronze, Green, Purple. Most popularleafever introduced for wreaths, etc. Adapted to all weather conditions. Price, any color, per car-ton, \$1.50; 50 lb.case



\$10.00; per case of 100 lbs., \$18.75. Red, per carton, \$1.75.

- LYCOPODIUM, Prepared and Green Dyed. 5 lb. carton, \$1.25; 10 lb. carton, \$1.95; 100 lbs., \$17.00.
- OAK SPRAYS, Short, Prepared. Unsurpassed for Wreaths, Garlands, etc. Prepared in Light Autumn Red, Green and Leather-Brown. Price, per carton, of 5 lbs. \$1.25; 6 cartons, \$1.15 each.
- OAK SPRAYS, Prepared. Large selected branches in Red, Brown and Green. 10 lbs., \$2.00; 25 lb. carton, \$4.00; 50 lb. carton, \$8.00.

Specify color when ordering

CYCAS LEAVES.

Prices subject to change without notice				
Length	Pkg. of 10	100		
8 to 12 in	. \$0.30	\$2.25		
12 to 16 in	40	2.50		
16 to 20 in	45	3.25		
20 to 24 in	50	3.95		
24 to 28 in	60	4.35		
28 to 32 in	70	5.50		
32 to 36 in	90	6.50		
36 to 40 in	. 1.00	7.50		
40 to 44 in	. 1.10	8.75		
44 to 48 in	. 1.35	10.00		

PREPARED LYCOPODIUM WREATHS. The best selling ceme-tery wreath for the fall. These wreaths are made of the best prepared ever-green and the decorated are beautifully adorned with flowers.

Plain....11 in., doz., \$2.25; 100, \$16.00 "....14 in., doz., 4.00; 100, 29.50 Decorated....11 in., doz., 2.75; 100, 21.00 "....14 in., doz., 4.75; 100, 32.00

ADIANTUM FERNS, Prepared, Green. Medium Sprays. Per bunch of 25, \$1.50; per 100, \$5.25

IN FOIL. 5, 6 or 7 inch, 1 lb., 25c; 10 lbs., \$2.10; 25 lbs., \$5.00; 50 lbs., \$9.45. TIN FOIL.

Violet or Green Foil. Per lb., 40c; 10 lbs., \$3.75; 25 lbs., \$8.00.

- Aluminum Foil. Stronger than tin foil and on account of its light weightllb. nearly equals 10 lbs. of tin foil. 6 in. wide, 2-lb. rolls, \$2.25; 10 lbs. for \$10.50. Prices on Tin Foil subject to change without notice.
- IMMORTELLES, Colored. White, Purple, Bright Scarlet, Pink, Blue, Light Green; bunch 65c; doz., \$7.20. Natural (Yellow), bunch, 65c; doz., \$7.20. Write us for prices in case lots.



Second Size Tulips For Re-sale

TO MEET chain and department store competition, we offer high quality Holland grown tulip bulbs, true to name, 11 centimeters (slightly larger than chain store bulbs) in the ten excellent varieties illustrated on this page, all separately bagged and labeled, at \$25.00 per 1,000, including cases and packing.

See inside front cover for our offer of decorative bulb box and assortment of bulbs for counter sale.

DREAM (Darwin)

DIDO

Cottage)

MOONLIGHT

(Cottage)

PRINCESS ELIZABETH (Darwin)

PROF RAWENHOFF (Darwin)

> BRONZE QUEEN (Breeder)

MAIDEN'S BLUSH

PRIDE OF HAARLEM (Darwin)

GRENADIER (Cottage) FARNCOMBE SANDERS (Darwin)