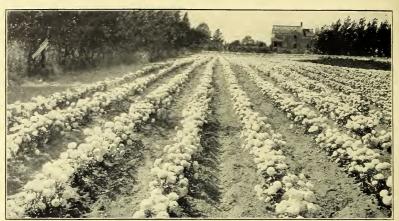
# Historic, archived document

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



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A FIELD OF VICK'S IMPERIAL PURITY ASTERS ON ONE OF OUR FARMS

All signs indicate a healthy demand for practically all kinds of flower, vegetable and farm seeds, plants, bulbs, fruits, etc. Our Fall wholesale business has exceeded that of any past season, with one exception, and the orders on hand for spring deliveries are far ahead of any previous year. Moreover, inquiries and correspondence which we are receiving indicate that florists and dealers are looking for a good year. It gives us pleasure to say that we are better prepared to handle an increased volume of business then ever. We have reasonable supply, but not a large surplus, of practically all kinds of stocks either of our own growing or coming from sources which we consider reliable. We know our stocks are good from actual trial, having made more than twice as many field, greenhouse and machine tests than any previous season. Moreover, practically every person in any responsible position in filling orders or handling seeds have sufficient experience to safe-guard the interest of our customers and ourselves in the matter of furnishing Service that Satisfies. We solicit the orders of our customers both old and new, confident that we can furnish stocks second to none and service unsurpassed.

It is scarely necessary to remind our readers that the country is reported to be full of seeds from various foreign, inexperienced and doubtful sources. Unquestionably these surplus stocks have forced down the price of all seeds, even the best. Consequently prices of many of the stocks which we list in this catalogue are below their real value. The fact that our prices are low, however, must not be taken as an indication that we have any desire to compete with cheap and inferior grades.<sup>4</sup>

Finally, we have a very efficient correspondence department. Your inquiries for prices and information will receive instant, cheerful and expert attention. We are here to serve you for our mutual benefit.

Awaiting your favors, we remain

Very sincerely yours,

JAMES VICK'S SONS The President

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## TERMS

To all regular customers, all bills, with exceptions hereafter noted, for seeds, bulbs, or plants, will be due 30 days from date of invoice. A discount of  $1\frac{1}{2}$  per cent. from such bills will be allowed if paid within ten days. Growing contract orders, 60 day acceptance upon delivery. Grass Seed, Clover Seed, Potatoes, and Onion Sets, invariably net cash. Satisfactory references required from all new or unknown correspondents desiring credit. All orders from new customers amounting to less than \$5.00 must be accompanied by cash. We decline to send perishable goods C. O. D. unless a partial remittance is made in advance as guarantee of good faith. All C. O. D. charges are to be paid by purchaser. We are not bound by these prices for any length of time. All quotations herein are subject to advance without hotice.

We send out no seeds on commission. All shipments F. O. B. Rochester. Cable Address, Vick, Rochester.

Our responsibility ceases on delivery of goods to transportation company in good condition. Claims for all losses or damage in transit should be made against the transportation company.

## **Prices of Flower and Vegetable Seeds**

FIVE CENT PAPERS-Per 100, \$2 50; per 1000, \$25 00.

TEN CENT PAPERS-Per 100, \$5.00; per 1000, \$50.00.

Not less than 100 papers at the 100 rate, nor less than 1000 papers at the 1000 rate. Dealers who prefer can make their own selection from our Retail Catalogue at the above rates, provided not less than 100 papers are ordered, nor less than five papers of a kind. Where less quantity is desired a discount of 40 per cent. from retail prices will be allowed, except in cases where the price per packet is plainly stated in this catalogue.

All Novelties at packet prices are net, from which there are no discounts.

Ounces and fractions thereof of vegetable seed 40 per cent. discount from retail prices. Flower Seeds by the ounce and pound, and Vegetable Seeds by the pound and bushel are priced net in the body of this catalogue—ten pounds the minimum amount at the hundred rate, except that in case of Peas, Beans and Corn 20 pounds is the minimum amount at the 100 pound rate; ¼ pound at the pound rate; ¼ bushel at the bushel rate. Smaller quantities at a slight advance. For scale of prices on Flower Seeds in fractional parts of an ounce see Flower seed pages. No quantity of seed packed from bulk for less than ten cents. When smaller quantities are required use the five or ten cent papers, taking advantage of the discounts indicated above.

### Boxes of Flower Seeds

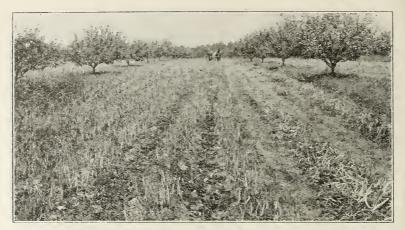
For the convenience of seed dealers we put up boxes of seeds in papers, embracing those varie ties most in demand, and in such proportions as our long experience has taught us are called for.

THE BOX OF FLOWER SEEDS contains \$5.00 worth of retail papers; price to dealers \$2.50; also, \$10.00 worth for \$5.00. As these boxes are filled early in the season, before the rush of spring orders begin, no changes can be made from the assortments we have put up.

## SHIPPING

Purchasers will please send explicit shipping instructions with each order. Where no such instructions are given we shall exercise our best judgment in the matter: but when goods have been so delivered at the freight or express station, in Rochester, in first-class condition, addressed as ordered, we disclaim all responsibility for any accident, damage, or delay en route. When goods are desired sent by mail, postage must be added at the rate of 10 cents per pound, otherwise we will deduct enough from the order to cover postage or add the postage to invoice as the ease may require.

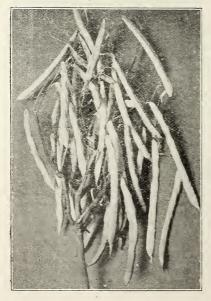
While we exercise great care to send out Seeds, Plants and Bulbs of the best types and of high germination, we give no warranty, express or implied, as to description, quality, productiveness, or any other matter, of any seeds, bulbs or plants we send out, and we will not be in any way responsible for the crop. If the purchaser does not accept goods on these terms they are at once to be returned and any payments made in advance for same will be refunded.



Harvesting a heavy crop of Marvelous Beans on one of our farms.

# MARVELOUS BEANS

In our judgment here is one of the most valuable introductions in field beans in recent years. Every seedsman and bean expert who has visited our farms this year has expressed admiration at its many good qualities. First and primarily it is a big handsome, very productive, very hardy, vigorous growing white kidney bean. It seems to be absolutely immune from all diseases that have attacked other field beans in this locality. Our crop shows no signs of anthracnose or rust and has never failed to ripen a crop. Its wonderful productiveness is indicated in the accompanying photograph. As a green shell bean for succotash or a dry be n 'for 'baking it cannot be beat for fine appearance and cooking qualities. In trials with other varieties of field beans it stands out conspiciously on every point. We know of no other bean which offers so many valuable qualities, for both commercial, field and home garden purposes. The Experiment Station of one our largest bean growing states has made a thorough test of this bean and expects in the near future to issue a report on it. In a letter that we received from them recently they state that the



trouble with most beans that are prolific is that the pods hang so low that they become badly weather stained and many of them rot because of actually lying on the ground, whereas, Marvelons is a stiff, erect grower, holding its pods well above ground so that there is little or no danger from weather stain. Price: Per lb., 15 c.;

10 lbs., \$1.25 Per 100 lbs., \$10.00.

## HUBAM CLOVER

A new annual legumious forage crop. Price: Per lb., \$1.25; 10 lbs. or over, \$1.15, Per lb.

The following is what the

Rural New-Yorker thinks about it Send for our special illustrated circular on Hubam Clover.

It does in one season what alfalfa or the old sweet clover requires two years for doing. It will make faster and stronger growth than any other plant yet well tested in this country. We firmly believe that Hubam Clover is the most useful manurial plant ever introduced on the Atlantic slope.

Editorial, Rural New-Yorker, June 18, 1921

# Vick's Trade List for 1922

to be sent by wire at comparatively little expense. For example :

Sixty Balcon means sixty pounds Improved Rustless Golden Wax Beans; or Fifty Berg means fifty pounds Detroit Dark Red Beet, etc.

#### This Telegraphic Cipher cancels all formerly printed.

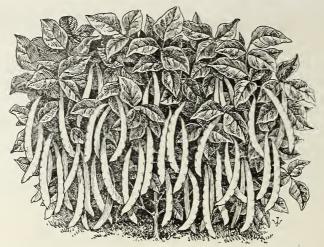
Ten pounds or more will be charged at 100 pound rates, except Peas, Beans and Corn on which 20 lbs. is the minumum at 100 lbs. rate; quantities of one pound and less than ten pounds at the pound price. For quantities of less than one-fourth pound a slight increase over the pound price is necessary. Bags and boxes at cost. No quantity of seeds packed from bulk for less than 10 cents..

For some few articles, in larger lots than herein quoted, we will make special prices by mail or wire. Our supply is adequate for all reasonable requirements. Varieties shown in black face type are especially recommended for those who grow for the market.

ARTICHOKE.	Tel. Cipher.	Per lb. 100 lbs
Green Globe		
ASPARAGUS.		
Conover's Colossal		45 \$40 00
Conover's, Roots, two years old	. Aboma	
\$1.00 per 100; \$9.00 per 1,000.		
Columbian Mammoth White	. Above	55 50 00
Palmetto	. Aborn	45 40 00
Palmetto, Roots	. Abeam	
\$1 00 per 100; \$9.00 per 1,000.		
Vick's New Mammoth	. Abib	50 45 00
Vick's New Mammoth, Roots	. Abhor	
\$1.00 per 100; \$9 00 per 1,000.		

#### BEANS, DWARF GREEN-POD

	Per	lb. 1	oo lbs.	Per Bu.
Bountiful	Babboon \$0	14 1	$2 \ 00$	7, 20
Dwarf Horticultural	Babcock .	16 1	4 00	8 40
Extra Early Refugee	Bayhill.	12 1	0 00	-6 00
Extrà Early Red Valentine	Bacon	14 1	$2 \ 00$	7 20
Full Measure	Bacoon		$5 \ 00$	9 00
Keeney's Stringless Refugee	Bacoff		$2 \ 00$	7 20
Long Yellow Six Weeks	Babe		2  00	7 20
Longfellow			2 00	7 20
New "Giant Stringless" Green-Pod	Baffler		4 00	8 40
Peas or Navy	Baff		0 00	6 00
Stringless Green Pod (Burpee's)	Banner		4 00	$\begin{smallmatrix}8&40\\7&20\end{smallmatrix}$
Refugee, 1000 to 1	Bank		2 00	
Red Kidney			2  00	7 20
White Kidney	Bantu		2  00	7 20
White Marrow	Bard	14 1	$2^{-}00$	7 20
BEANS, DWARF WAX-POD				
Davis White Wax	Balborn .	15 1	3 00	7 80
Hardy Wax		15 1	3 00	7 80
Improved Rustless Golden Wax	Balcon	14 1	2 00	7 20
Keeney's Rustless Wax	Balk	14 1	2 00	7 20
Pencil Pod Black Wax	Ball	15 1	3 00	7 80
Prolific German Black Wax	Bahar	$15 \ 1$	$3 \ 00$	7 80
Refugee Wax	Bahut	14 1	$2 \ 00$	720
Sure Crop Stringless Wax	Baland	14 1	$2 \ 00$	7 20
Wardwell's Kidney Wax	Baptist	$15 \ 1$	$3 \ 00$	7 80
DWARF OR BUSH LIMA				
Henderson's Bush Lima	Bart	15 - 1	3 00	7 80
Improved Bush Lima (Burbee's)	Bartul .	20 1	8 00	10 80
Fordhook Bush Lima	Bart	20 1	8 00	10 80
Prolific Bush Lima (Wood's)	Barton,	19 1	4 00	8 40
True Bush Lima (Burpee's)	Barter	20 1	8 00	10 80
· · · /				



IMPROVED RUSTLESS GOLDEN WAX

Improved Rustless Golden Wax. A strong grower, positively free from rust. Pods are meaty and well filled, of fine quality, and stringless from first to last. With its fine quality, hardiness, productiveness and freedom from rust, it has become a general favorite and a great improvement over the old-fashioned Golden Wax.

No item charged at less than 10 cents.

BEANS, POLE OR RUNNING. Tel. Cipher.	Per lb.	100 lbs.	Per Bu.
White Dutch Case Knife	\$0 19	\$17 00	10 20
Early Golden Cluster Wax	22	20 00	$12 \ 00$
Lima-Extra Early Jersey Baxter		$17 \ 00$	10 20
" Small or Carolina Sieva Baxlay	17	$15 \ 00$	9 00
" King of the Garden	18	16 00	9 60
" Large White Bazat	18	$16 \ 00'$	
" Siebert's Early Baze	18	$16 \ 00$	9 60
London Horticultural, or Cranberry Bawl	17	$15 \ 00$	9 00
Old Homestead (Kentucky Wonder) Bawrel	16	$14 \ 00$	8 40
Scarlet Runner	18	16 00	9 60

#### BEET.

		Per lb.	100 lbs.
Albani. (Quite similar to Bassano) Began .		\$0 40	35 00
Bastian's Early Blood Turnip Bepale .		30	$25 \ 00$
Crimson Globe Bedding		40	$35 \ 00$
Crosby's EarlyEgyptian Behalf .		35	30 00
Detroit Dark Red, Best Main Crop Berg		50	$45 \ 00$
Dewing's Early Blood Turnip Belfry .		40	35 00
Early Wonder, Splendid Extra Early Belton .		45	40 00
Extra Early Egyptian Blood Turnip Beget .		40	35 00
Eclipse, Extra Early Behest		40 -	35 00
Improved Early Blood Turnip Bema		40	$35 \ 00$
Long Smooth Blood Red Betide		35	30 00
Rochester Betwixt		45	40 00
Vick's Early Market Betwine		45	40 00
SUGAR BEETS.		10	05 00
Klein Wanzleben Sugar Bevoke .			35 00
Vilmorin's Improved Red-top Sugar Bewake	· · · ·		35 00
White French Sugar Beware		40	35 00

Varieties listed in **black face type** are especially recommended for those who grow for the market



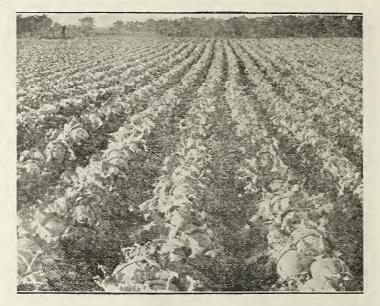
## Mangel Wurzel

Mangel Wurzel Beets are of especial value to stockmen and dairymen. They act as a mild laxative and keep the stock in good health, thus tending to produce flesh and increase the flow of milk. Especially now when all kinds of grain are so expensive stock owners should grow plenty of Mangels, Carrots, and other root stock for winter feeding, since they furnish the largest amount of food value at least expense. More tons of high class stock feed can be produced from an acre of Mangel Wurzel Beets, Sugar Beets or Carrots than from any other food stock that we know of.

MANGEL WURZEL. 10 lbs., or over will be charged at the 100 rate. No item charged at less than 10 cents.

onenged at	100		man	10 0	ciics.	
Tel. Cipher.			Per	lb.	100 l	bs.
Danish Taaroje, extra fine for heavy soil Beckoning			. \$0	30	\$ 25	00
Danish Sludstrup, extra fine for deep soil Beaux				30	25	
Giant Half Sugar Rose Bever				30	25	00
Golden Giant, great cropper Beck				30	25	
Golden Tankard, Splendid for dairy cattle . Becalm .		•		30	$\tilde{25}$	
Champion Yellow or Orange Globe Bedlam .	•	•	•	35	30	
Kelways Best of All, rich in saccharine Bedlar	•	•	•	35	30	
Red Globe, a good variety for stock Bedral	•	•	•	25	20	
Gian t Yellow Intermediate Bell	•	•	•	35		
Vick's Mammoth Long Red Beautify .	•	•	•		$\frac{30}{25}$	
Vick's Manmoth Long Red Beautity .	•	•	•	30		
Vick's Best of All Becker	•	•	•	40	35	00
SWISS CHARD. (Salad Beet)						
Large-Ribbed Silver Beator				45	40	00
Large-Ribbed Scarlet Brazilian Bead				45	40	00
Large-Ribbed Yellow Brazilian Beacon				45	40	00
Lucullus, an improved variety large stalks . Beacoy	÷	÷		45	40	
Becks Sea Kale, Best European Strain, Beadle	Č.	Ĩ.	•	55	50	
	•	•	•	00		
BORECOLE (See Kale page 9).						
BRUSSELS SPROUTS.						
Improved Dwarf or Dalkeith Brush			. 1	25		
CHICORY.						
Large-Rooted Long Magdeburg Chafe			. 1	50		
Witloof French Endive, a fine Salad Chaff	•	•	· 1	25		
				$\frac{25}{75}$		
CORN SALAD Cogitate.	• •		•	10		

Vick's improved strain of Danish Ballhead Cabbage has given the greatest satisfaction ever since its introduction. Many of the leading cabbage growers have used our seed for years and pronounce it much superior to any other strain in productiveness, solidity and long keeping qualities.



## Vick's Improved Danish Ballhead Cabbage

Of the many varieties of Cabbage introduced within the past few years none have attained a greater popularity, or given such general satisfaction as Vick's Improved Danish Ballhead. The fame of this particular strain has become world wide. It commands a higher price in the market than any other variety. It is remarkable for the solidity of its head and long keeping qualities. The heads are of medium size, with few outer leaves, admitting of close planting; exceedingly fine-grained, hardiest of all, tender, crisp, solid, with no waste heart, will averageing six to eight pounds per head. Our stock comes direct from the best growers in Denmark.

CABBAGE.	10 lbs. o	or ov	er will	be chai	ged	at t	he 1	00 r	ate.	
			Tel. Cip	pher.			Per l	b.	100 ]]	bs.
Vick's Improved Danish Ba	allhead		. Cab	ined .			\$1	50	\$140	00
Allhead Early			. Cab	loot .			1	60	150	00
All Seasons (choice strain)			. Cab	oose.			1	75	160	00
Autumn King or World Beater										00
Charleston Wakefield (extra										00
Chinese (Pe Tsai)										00
Copenhagen Market. Best D										00
Danish Stonehead or Round	d Red.		. Cab	oose	• •		2	25	210	00
Extra Early Drumhead			. Cab				1	75	160	00
Early Jersey Wakefield .			. Cab	aniss .			2	00		00
Early Spring			. Cab	by .			1	75	160	00
Early Winnigstadt			. Cab	le			1	50	140	
Glory of Enkhuizen			. Cabi	less			2	00	190	
Improved American Savoy			. Cab	ric .			1	50	140	
Improved Early Summer .			. Cab	al			1	50	140	
Large Late Drumhead America	in		. Cab	urns.			1	50	140	
Louisville Drumhead		• •	. Cab	in			1	50	140	
Mammoth Rock Red or Stone			. Cab	ral.			2	25	210	
Premium Late Flat Dutch			. Cab	001.			1	50	140	
Surehead			. Cab:	riol.			1	50	140	
Succession, Improved Strai	n		. Cab	aret .			1	50	140	
Vick's 20th Century, Earlies	st of All		. Cay				2	00	185	
Vick's Short-Stemmed Dan	ish Ball	lhea	d Cab	inet.			1	50	160	00
Volga or Green Stonehead			. Cab	ot.		• •	2	00	185	00

#### VICK'S WHOLESALE PRICE LIST

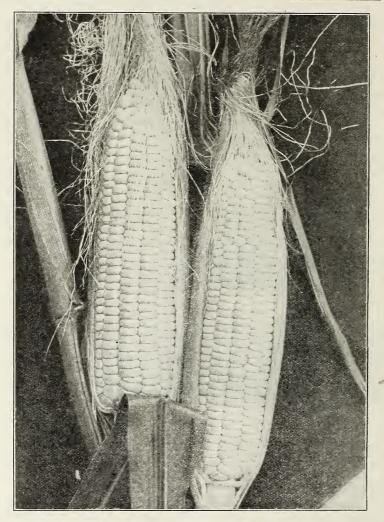
CARROT. To lbs., or over will be charged at the 100 rate.		
		100 lbs 40 00
Chantenay Stump-rooted Carbox \$0		
Coreless Carbon		50 00
Danvers Half Long Orange Card		40 00
Earliest French Forcing Car		75 00
Early Scarlet Short Horn Carat		55 00
Oxheart, or Guerande Caravan		35 00
Half Long Scarlet Nantes Carboy		$45 \ 00$
Improved Long Orange Careful		40  00
Long White Belgian Green Top Care		$35 \ 00$
Large White Vosges Careen	45	$40 \ 00$
St. Valerys Intermediate, Fine long red Carom	50	45  00
CAULIFLOWER. (Grown in Denmark.) P.	er oz.	Per lb,
Algiers, best of the late sorts	60	$5 \ 00$
Danish Perfection	50	$18 \ 00$
Erfurt Earliest Dwarf Caudal 1	50	$20 \ 00$
	50	18 00
Extra Early Paris, For forcing Caught	85	7 50
Vick's Danish Giant, or Dry Weather . Caulis 1	50	20 00
		$20 \ 00$
Veitch's Autumn Giant	60	5 00
	r lb.	
	40	
Australian or Golden Yellow Credit		
Fine Curled True Pepper grass Cream	40	
Broad Leaved Garden Coad	40	
True Water	00	



A glimpse of a field of Golden Self Blanch ingCelery grown near Rochester in 1919 from Vick's Special French grown seed which brought its owner more than five thousand dollars, a premium being paid

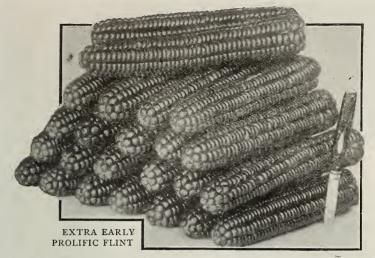
because of the high quality, a characteristic of plants grown from our special seed.

CELERY. Per lb.	100 lbs.
Golden Dwarf Self-Blanching. (French) City. 1 oz., 50c. \$5 00	\$
Golden Dwarf Self-Blanching (American) Civic 1 oz., 30c. 3 00	
Celeriac, Large Smooth Prague Celtic 1 10	100 00
Columbia Rich Golden Yellow Ce'ton 2 50	
Easy Blanching, Truckers variety Celibate	
30 cents 1 oz., 3 00	
French Success Green Foliage Celton 2 75	265 00
Giant Golden Heart 1 25	115 00
Giant Pascal	115 00
Improved White Plume	190 00
Rose Ribbed Self-Blanching Celerite 3 00	200 00
Winter Queen	$115 \ 00$
Celery for flavoring Celsius 50	45 00
Celery Tape. (Red) 1000 yard spool. \$1.90	10 00
CORN-SWEET or SUGAR. Perlb. 100 lbs. Per Bus	of ut the
	50
	40
	50
	50
	40
	95
	50
	75
Howling Mob	50



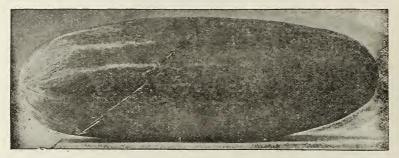
Vick's Golden Nugget Corn. This extra fine variety was introduced by us in 1892. It is now the largest selling variety we catalogue, and steadily growing in popularity with our customers. Ears are twelve rowed, large and handsome. The color is a rich creamy yellow. In flavor it is unusually sweet and delicious. As a vari ty it is one of the most productive, frequently having from two to four ears to the stalk. In season it follows a few days after the early varieties. Ears larger and more prolific than Golden Bantam, tender and unusually sweet. Ready for market only a few days after the earliest. The context is a ready of the part was after the earliest.

1:	arket only a few days after the earliest. Tel. Cipher.  Per lb.	100 lbs.	Per Bus.of 45lbs.
	Vick's Golden Nugget, extra fine Course 14	-10 00	4 50
	Early Evergreen		
	Extra Early Red Cory Cooper 14		
	Mammoth White Cory Cordons . 14	10 00	4 50
	Vick's Extra Early Morning Dew Cordet 14	$10 \ 00$	4 50
	Pocahontas, very early Coger 14	$12 \ 00$	540
	Stowell's Evergreen Cogent 12	9 00	4 05
	Vick's Earliest of All Commander14	$10 \ 00$	4 50
	Whipples Early, New, Extra fine Command. 15	$14 \ 00$	6 30



This is the earliest variety of corn we have ever grown. It has been so satisfactory in every way that we highly recommend it for a locality where earliness is a deciding factor. This corn has never failed to mature a crop in the vicinity of Rochester.

Rocnester.	D 1	10 bu. or
CORN, FIELD Tel. Cipher	Per bu. of	over
Vick's Extra Early Prolific Flint Cornelian	\$1 65	per bu. 1 50
Drought Proof Yellow Dent Corinthian	φ1 05 1 65	
U N N N N N N N N N N N N N N N N N N N		1 50
Early Mastodian Cortex		1 50
Genesee Valley Early Yellow, 8-rowed Flint. Corbel		1 50
Improved Learning, Early Yellow Dent Cornwall	$1 \ 25$	1  15
Longfellow, Early Yellow 8-rowed Flint Corono	1 65	1 50
Pride of the North, 90-day Yellow Dent Cordage	1 50	1 40
Sweet Fodder Corner	1 75	1 65
Vick's Snow Capped Gold Mine Cornus		1 10
Early Wonder White Dent Corliss		1 40
Above prices on Field Corn subject to market changes. Write		
on large quantities.	for specia	i prices
10 lbs., or over will be charged at the 100 rate.		
	. n. u	
POP CORN (Shelled)         Tel. Cipher           Queens Golden         Corten         Corten	#0 10.	100 lbs.
	. #0 10	\$ 8 00
Red Beauty. Grown on Vick Seed Farms Cortel		
White Rice Coeval	. 10	8 00
CUCUMBER.		
Chicago Pickling		\$65 00
Cool and Crisp		85 00
Davis' Perfect Cultor	. 1 00	90 00
Early Frame or Short Green Cuddle		$70 \ 00$
Early Green Cluster Cuckoo		$65 \ 00$
Earliest of All Cuckooed		$85 \ 00$
Extra Early Long Green Cupboard	. 1 25	$115 \ 00$
Green Prolific or Boston Pickling Culminate	. 75	$70 \ 00$
Vick's Abundance Cuped	. (Crop	failure)
Improved Early White Spine (fine strain) . Cudgel	. 75	70 00
Improved Long Green (extra choice) Cumbersome .	. 1 25	115 00
Japanese Chinding Current	. 1 10	100 00
Thorburn's Everbearing Cunning		<b>80</b> 00
Vick's Lemon Cubage	. 1 50	



## Vick's Perfection White Spine

Unrivaled in shape, size, color and productiveness. Without doubt White Spine and Long Green Cucumbers have larger sales than any other varieties. Now, there is a good deal of difference in the quality of the various kinds of seed sold under the above names. Our strains of these varieties have been carefully developed through selections from year to year, until in our estimation the fruit from our seed surpasses both in quality and yield any other strains.

Tel. Cipher.	Par lb roo lbr
Vick's Perfection White Spine Cubby	\$ 90 \$85 00
EGG PLANT.	"····
Black Beauty	5 00
Improved New York Purple Spineless Egbert	
ENDIVE.	1 00
Broad-Leaved Batavian Engrave	70 65 00
Green Curled	60 55*00
	60 55 00
Moss Curled Endear	
White Curled Engine	60 55 00
FENNEL.	1 00
Giant Messina (Best for Market garden). Herban	1 00
HORSERADISH.	
Maliner Kren, root sections Horse	
Per 100, \$1.25; per 1,000, \$10.00.	
KALE, or BORECOLE.	75 70 00
Dwarf Green Curled or Scotch Kale Boast	60 55 00
Half Dwarf Curled Boat	45
Siberian Boatman	45 70
Tall Green Curled or Scotch Kale Bob	70
KOHL RABI.	1 50 140 00
Early White Vienna	
Early Purple Vienna	
Large Green or White Korat	1 10 100 00
LEEK.	1 755165 00
Broad Flag, American Lee	1 75 165 00
Monstrous Carenton Leeds	1  75  165  00



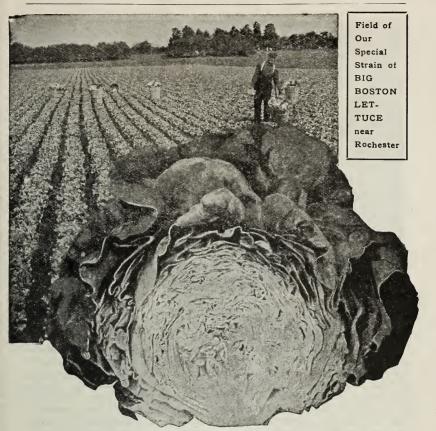


EGG PLANT



KOHL RABI

## VICK'S WHOLESALE PRICE LIST



Our improved strain of Big Boston is so popular with commercial growers that our sales double about every three years.

LETTUCE. 10 lbs., or over will be charged at the 100 rate.
Tel. Cipher. Per. lb. 100 lbs.
All Seasons Luther \$0 65 \$60 00
Big Boston, Leading Commercial Variety. Luggage 75 70 00
" " Vick's Special Strain Luck 1 10 100 00
Black-Seeded Simpson Luke 75 70 00
Crisp as Ice
Early Curled Simpson or Silesia Lush 60 55 00
Golden Queen Forcing Lucelle 1 25 115 00
Grand Rapids Forcing, Improved Luce
Iceburg
Improved Early Hanson Lucifer 70 65 00
May King Lucinatus 75 70 00
New York Cabbage
Paris White Cos, Self-folding Lunatic 75 70 00
Express Cos-Earliest
Prize Head
Satisfaction or Salamander
Vick's Premium Cabbage, best for all uses. Lubric 1 35 125 00

We sell more Big Boston Lettuce Seed than any other variety, and the demand is annually increasing. Why? Because growers can depend on it.



INSPECTING A FIELD OF OUR IRONDEQUOIT MELONS GROWN EXCLUSIVELY FOR SEED FOR OUR CHOICEST TRADE

## VICK'S IRONDEQUOIT MUSKMELON

Without doubt the finest Muskmelon ever grown, either for commercial purposes or for gardens. The flesh is a beautiful dark orange, skin is finely netted, yellow when ripe, possessing a most attractive appearance. The fruit is large; the flavor is delicious, sweet, rich and spicy. Every ounce of seed we offer comes from melons grown under our own supervision, and the seed stock selected bythe most experienced men we employ. This melon holds the Rochester market to the practical exclusion of all other varieties. Moreover, whenever Vick's Irondequoit Muskmelon is offered on the markets of other large cities, it brings higher' prices than any other kind MELON, MUSK. 10 lbs., or over will be charged at the roo rate.

Tel. Cipher.			lb.	100 lbs.
Bender's Surprise		. \$	90	80 00
Burrells Gem Mury			65	60 00
Early Knight, Best Early Muddler .			85	80 00
Extra Early Hackensack Muddle			75	$70 \ 00$
Emerald Gem, orange flesh Muff			80	75 00
Honey Dew (True)			1 00	90 00
Jenny Lind, extra early Muse			75	$70 \ 00$
Montreal Market			75	$70 \ 00$
Osage, or Miller's Cream Mutation .			85	80 00
Paul Rose or Petosky Muddy			80	$75 \ 00$
Rocky Ford Green flesh Mud	• •		70	65 00
" "Gold Lined " Mur	• •	•	70	65 00
Surprise, orange flesh			75	$70 \ 00$
Vick's Irondequoit Mute	per o	oz. 50	cts.	~~ ~~
Irondequoit Commercial Stock Mula	•••	•••	1 00	90.00
Vick's Prolific Nutmeg Mussel	• •	•	75	70 00
MELON, WATER				*15 00
Citron, for preserves, red seed Mach	•			\$45 00
Citron, green seed				45 00
Cole's Early Machine .			50	45 00
Cuban Queen				45 00
Florida Favorite	• •	•	50	45 00

WATERMELON-Continued Tel, Cipher,		Per lb.	100 lbs.
Fordhook Early		50	$45 \ 00$
Georgia Rattlesnake		50	$45 \ 00$
Ice Cream, or Peerless Madras		50	$45 \ 00$
Jordans Gray Monarch		50	$45\ 00$
Kleckley Sweets		50	$45\ 00$
Prize Jumbo		60	$55 \ 00$
Sweetheart		50	$45 \ 00$
Tom Watson		55	$50 \ 00$
Vick's Extra Early Master .		55	$50 \ 00$

## MUSHROOM SPAWN

Bottle Spawn is the latest scientific development of Spawn Culture. By actual experience under growing conditions it has proven the most prolific Spawn ever developed. Each bottle will plant about fifty square feet. This Spawn must be used while fresh. It is shipped by us direct from the laboratories on receipt of your order. Will keep for several months at a temperature of 32 degrees. Packed 12 bottles to a case. Price per case \$12.00. Single bottle \$1.35. Shipped express not prepaid. Full cultural directions with each shipment.

#### Pure Culture Brick Spawn

The best and most reliable brick Spawn in cultivation. Per brick 20 cents, 25 Bricks at 18 cents per brick; hundred bricks at 15 cents per brick.

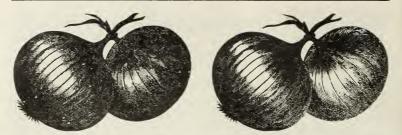
MUSTARD.	Tel. Cipher	Per lb. 100 lbs
Chinese Broad Leaf	. Musty	$40 \ 35 \ 00$
Southern Giant Curled	. Mushet	40 $35$ $00$
White	. Mush	40 35 00
Ostrich Plume	. Muston	$40 \ 35 \ 00$
OKRA.		
Perkins' Mammoth Green-Pod	. Oath	$30 \ 25 \ 00$
White Velvet	. Obey	$30 \ 25 \ 00$

#### ONION.

N. IO lbs., or over will be charged at the Ioo rate.

If you want Onion Seed that will produce bright colored, well shaped, small necked stock that will keep, we recommend that you try some of the varieties listed below. Our prices are right and our stock always gives uniformly satisfactory results.

	Per lb. 100 lbs.
Australian Brown Occurrence	90 85 00
Crystal White Wax	$3 \ 00 \ 275 \ 00$
Danvers Yellow Globe, extra selected Offer	$1 \ 25 \ 115 \ 00$
Danver's Yellow Globe, Commercial Stock Ofre	$1 \ 00 \ 90 \ 00$
Extra Early Red Flat Octavo	$1 \ 00 \ 90 \ 00$
Large Red Wethersfield Object	$1 \ 00 \ 90 \ 00$
Large Yellow Dutch, or Strasburg Ogre	$1 \ 00 \ 90 \ 00$
Mammoth Prize Taker Olio	1 00 90 00
Red Bermuda	$1 \ 90 \ 175 \ 00$
Silver King Optic	$1 \ 00 \ 90 \ 00$
Southport Early Red Globe Occur	$1 \ 35 \ 125 \ 00$
Southport Red Globe Ocean	$1 \ 35 \ 125 \ 00$
Southport Yellow Globe Office	1 10 100 00
Southport Yellow Globe, Finest Selected Official	$1 \ 25 \ 115 \ 00$
Southport White Globe Oil	$1 \ 60 \ 150 \ 00$
White Bermuda Olivate	$1 \ 60 \ 175 \ 00$
White Portugal or Silver Skin Oliver	1 50 140'00
White Queen Outlet	$2 \ 00 \ 190 \ 00$
ONION SETS. Prices on application.	

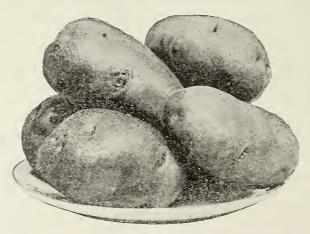


## VICK'S SPECIAL STRAIN YELLOW GLOBE DANVERS ONION

PEDIGREED STOCK OF PROVED VALUE IS WORTH A PREMIUM and we offer you as fine a lot of seed as was ever grown, every pound of which was raised from hand selected roots. We KNOW just when, where and how it was grown as well as the wonderful results that have been obtained from this strain. A great many onion seeds are being offered on the market at low prices. Don't take a chance of disappointing your customers by giving them seed of doubtful value. When our customers say, "Send us the same kind of Onion seed we had last year" you KNOW the stock is right.

#### ONION SETS

Our Onion Sets are true globe stock, clean, sound and dry- We can not make prices so far in advance, but will be pleased to quote prices in season. Ready for delivery in March.



Our Potatoes are very carefully selected from crops grown lrrgely on our own farms. Only Pototoes that are true to type and free from disease are used.

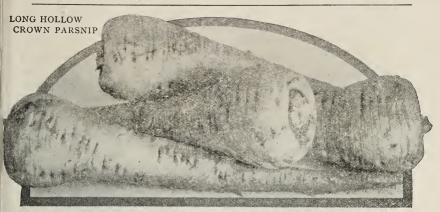
All the prices quoted on this page, are f. o. b. Rochester, and are subject to market changes. We make no charge for packing. Prices on larger quantities on application.

We always ship Potatoes and other heavy goods by Freight, except when ordered sent by Express, or when the quantity is such that to send by Express is cheaper.

Per bag of 165 lbs.

Per bag of 165 lbs.

Early	0	Main Crop.	0
Ohio Jr.	<b>\$</b> 7 00	New No. 9.	$5 \ 75$
Early Six Weeks.	7 00	Rural New Yorker.	5 25
Bliss Triump	7 00	Imp. Green Mountain	$5 \ 25$
Medium Early.	6 75	Vt. Gold Coin.	5 25
Bovee. Early Rose.		Imp. Russet.	6 00
Irish Cobbler.	6 50	Heavyweight.	$5 \ 25$



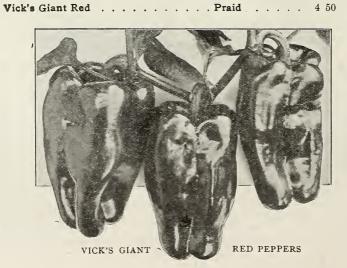
PARSNIP. Genuine European Grown	Tel. Cipher.	Per lb. 100 lbs
Elcombes Giant	. Parsed	\$0 35 \$30 00
Harris Model	. Parson	35 30 00
Improved Guernsey	. Pacific	35 30 00
Long Hollow Crown	. Parcel	35 30 00
Champion Moss Curled	. Padale	\$ 55 50 00
Fine Triple Curled	. Paidle	55 50 00
Fern-leaved	. Palatine	55 50 00
Hamburg Large-rooted	. Paltry	55 50 00
Vick's Exquisite Moss Curled	. Palter	55 50 00
Plain		55 50 00
PEAS. Those marked * are wrinkled varieti		arket changes

Prices are back to pre-war level, We still maintain the highest quality that it is possible to obtain in the production of seeds. As there is likely to be some fluctuation in prices in commodities that are going through a peroid if re-adjustment we will be glad to have you write us should our prices appear out of line as the senson advances. We have an excellent stock of Peas this year and you will find listed below some of the very best varieties on the American market. For your convenience we are this year listing Peas, Beans and Corn by the pound, hundred pounds and per bushel you will ge advantage of the lowest price where twenty pounds or over are ordered. Your order whether large or small will receive our prompt attention.

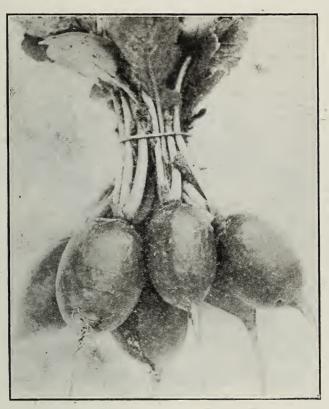
EXTRA EARLY VARIETIES. Per lb. 100 lbs	Per Bus
Alaska, or Earliest of all Peale \$0 14 \$11 00	\$6 60
Abundance Peonel 14 12 00	6 75
*American Wonder Pease 19 16 00	9 00
Carter's Six weeks Peast 21 18.00	10 10
*Extra Early Premium Gem Pecos 19 16 00	9 00
First and Best (Philadelphia Extra Early) Pearsall . 14 11 00	6 00
*Little Marvel Pearcey 21 18 00	10 10
Market Surprise Peat 18 15 00	8 40
*Nott's Excelsior Peach 19 16 00	9 00
*Surprise or Eclipse Peak 19 16 00	9 00
*Thomas Laxton Peacran. 23 20 00	11 20
*Gradus (Prosperity) Peahen . 23 20 00	11 20
Vick's Extra Early (first of all the extra	
earlies)	8 40
World's Record	10 $80$

Varieties shown in black face type are especially recommended for those who grow for the market.

PEAS-Continued	
SECOND EARLY SORTS. Tel. Cipher. Per lb. 100 lb	s Per Bus.
*Alderman (Admiral Dewey or Dark Pod	
Telephone)	) 9 55
*Bliss' Everbearing	
*Laxtonian Peepton	
Potlatch Peaceful . 19 16 00	
prodigious	
*Telephone (fine market garden stock) Peace 19 16 00	
Gray Dwarf Sugar, Edible Pod Peart 19 16 00 Vick's Daisy (Dwarf-Telephone) Pean 21 18 00	
	0 10 10
LATE OR MAIN CROP.	
Canada Field	4 20
*Champion of England	
*Improved Stratagem	
Laxton Superb	
Large White Marrowfat (hand-picked) Pelican 13 11 00 Large Black-eved Marrowfat (hand-picked)	
Large Black-eyed Marrowfat (hand-picked). Pella 12 10 00 Melting Sugar Pelt 19 16 00	
	er lb.
Celestial, bright scarlet	00
	50
Chili, very small, for Pepper sauce Prim 3	50
	00
	25
	00
	50
	25
	00
	50 50
	50
	00



PUMPKIN. 10 lbs., or over will be charged at the 100° rate	Per lb. 100 lbs.	
Connecticut Field	\$0 40 \$35 00	
Cushaw, or Crookneck, striped Pueblo	1,00 90 00	
Golden Oblong	80	
King of the Mammoths or Jumbo Purcell	85 80 00	
Large Tours, or Mammoth Pullet	$70 \ 65 \ 00$	
Large Sweet Cheese, or Kentucky Field Pucker	$45 \ 40 \ 00$	
Mammoth Red Etampes Purchase	90	
Tennessee Sweet Potato Pump	85 80 00	
Small Sugar or Pie Pulaski	70 65 00	
Winter Luxury Pultney	80 75 <b>00</b>	



## Vick's Early Scarlet Globe Radish

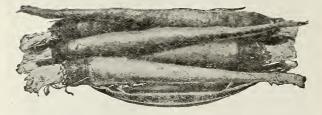
As a forcing Radish Vick's Early Scarlet Globe has established a reputation as the leading sort—the best in every way. It is handsome in form and color—a beautiful oval and rich scarlet. The amount of its foliage is small compared with other varieties, and small for the size of the Radish. The peculiar merit of this variety as a forcing Radish is that it will bear the heat requisite for forcing without becoming pithy or spongy. The flesh is crisp, tender, juicy and mild. It is equally as good for open garden culture as for forcing, and therefore it commends itself equally to the amateur and the market gardener. The dealer who sells this stock sells the best.

Price per pound 75 cents; per Hundred pounds \$70 00 Our sales of this variety are rapidly increasing every year.

to lbs., or over will be charged at the too r	ente.		
RADISH. Tel. Cipher.	alc.	Per lb.	100 lbs-
Vick's Early Scarlet Globe, best forcing			
variety ever introduced. (French grown.). Radiant		\$0 75	\$ 70 00
Vick's Early Scarlet Globe (American			
grown		70	$65 \ 00$
All Seasons		70	$65 \ 00$
Black Spanish Winter, Round Rancocas		50	45 00
Black Spanish Winter, Long Randall	• •	50	$45 \ 00$
California Mammoth White Winter Roudolph		45	$40 \ 00$
Chartier		45	$40 \ 00$
Cincinnati Market		50	$45 \ 00$
Chinese Rose Winter		65	60 00
Cooper's Sparkler		50	$45 \ 00$
Vicks Early Crimson Giant		60	$55 \ 00$
Early Round Dark Red, forcing Radney		60	$55 \ 00$
French Breakfeast		50	$45 \ 00$
Golden Yellow Turnip		50	$45 \ 00$
Icicle		60	$55 \ 00$
Improved Long Scarlet Short Top Ralston		50	$45 \ 00$
Japanese Sahurajima Mammoth Racall	• •	90	$85 \ 00$
Large White Spanish Winter	• • •	55	$50 \ 00$
Long Brightest Scarlet	•••	50	$45 \ 00$
Long White Vienna, or Lady Finger Ramapo		50	$45 \ 00$
Non Plus Ultra, forcing	• •	75	70 00
Scarlet Turnip, White Tip, for forcing Recoil		55	$50 \ 00$
Vick's "Three Weeks,"		80	75 00
White Strasburg		50	45 00
Wood's Early Frame	• • •	50	45 00
RHUBARB.			

Linnaeus .															Rhea .					75	70	00
St. Martins															Rhine					75	70	00
Victoria	•	•	•	•	•		•	•	•	•	•	•	•	•	Rhone	•	•	•	•	 75	70	00

RHUBARB ROOTS, per 100, \$8.00 . . . Rhode . . . . Per doz. 1 25



#### SALSIFY.

Mammoth Sandwich Island Salina	 ٠.	•	1 10	100 00
SPINACH.			Per lb.	100 lbs.
Bloomsdale, Savoy-Leaved (Norfolk) Spinner			32	30 00
Imp. Thick-Leaved or Long Standing. Spikena Monstrous or Viroflay Spillma			$\frac{22}{22}$	$   \begin{array}{ccc}     20 & 00 \\     20 & 00   \end{array} $
New Zealand	 •		50	$45 \ 00$
Prickly or Fall			$\frac{22}{22}$	$   \begin{array}{ccc}     20 & 00 \\     20 & 00   \end{array} $
Victoria, fine long-standing sort	 •		22	20 00
Vick's All Seasons Spinner			24	$22 \ 00$

### VICK'S WHOLESALE PRICE LIST

SQUASH.	Tel. Cipher.	Per lb. 100 lbs.
Boston Marrow	Squantum	. \$0 45 \$ 40 00
Chicago Warted Hubbard	. Squander	. 1 10 100 00
Delicata	. Squally	. 90 85 00
Delicious		
Early White Bush Scallop (Patty Pan)		
Fordhook	. Squelch	. 85 80 00
Improved Hubbard	. Squaw	. 1 10 100 00
Mammoth Yellow Bush Summer Crool	- K-	
neck	. Squab	. 90 85 00
Mammoth White Bush (Silver Custard)	. Squabble	. 85 80 00
New Golden Bronze	. Squinter	. 1 00 90 00
New Red or Golden Hubbard	. Squadron	. 1 00 90 00
	-	



A valuable food for man and stock. Hubbard Squash is the standard Winter variety. Fruit is large, heavy, moderately warted, flesh orange-yellow fine grained sweet and dry, very prolific.

#### IMPROVED

HUBBARD SQUASH

### TOMATC.

Acme (Improved Strain)	Toano 2 00	$190 \ 00$
Beauty	Token 2 25	
Bonny Best	Tokart 2 25	$215\ 00$
Chalk's Early Jewel (Vick's Selected) .	<b>Tom</b> 2 25	$215\ 00$
Dwarf Champion	Todd 3 25	300 00
Dwarf Stone	<b>Toady</b> 3 25	$300 \ 00$
EarlianaOur own growing	Town 2 50	$235 \ 00$
Earliana, Spark's Improved	<b>Towline</b>	$215\ 00$
Favorite <sup>*</sup>	Tome 2 25	$215\ 00$
Greater Baltimore	Tone 2 25	$215 \ 00$
Husk or Strawberry or Winter Cherry .	Toxine 3 50	
Improved Trophy	Tomah 2 25	$215 \ 00$
Improved June Pink	Toxati (Crop	Failed)
John Baer	Toxicate 2 25	$215\ 00$
Keye's Prolific,	Tonnage 2 25	
Large Yellow or Golden Queen	Toney 2 50	$235\ 00$
Livingston's Globe	Tonics 3 00	
Magnus	Tobit 2 25	$215\ 00$
Matchless		$215\ 00$
Paragon	Tommy 2 00	190 00



TOMATO-Continued	Tel. Cipher.	P	erlb. 10	oo lbs.
Peach, Yellow	. Topaz	8	3 25	
Peach, Red				
Perfection				
Pear-shaped Red				
Pear-shaped Yellow				
Plum-shaped Yellow				
Ponderosa				
Red Cherry			4 00	
Red Rock			2 00 19	0 00
Royal Purple.			$2 \ 00 \ 19$	0 00
Royal Red	. Toga	4		0 00
Sterling Castle for forcing				5 00
Stone				0 00
Yellow Cherry	. Tolbox		3 50	

TOBACCO.	Tel. Cipher.		Per oz.		
Connecticut Seed-Leaf	Tobax	••	<b>\$0</b> 60		50
Havana, Cuban grown (Vuelto de Abajo).	Tobane	• •	60		50
White Burley	. Toboggan .	• •	50	5	00
TURNIP. Table Varieties.			Per lb.	100	lbs
Early White Flat Dutch Strap-Leaf	Tuck	;		\$25	
Early White Six Weeks, or Snowball	. Tug	• •	35		00
Extra Early Purple Top Milan	. Turbot	•••	80		00
Extra Early White Milan	Turin	•••	80		00
Golden Ball or Orange Jelly	Tuny	•••	45		00 00
Pomeranian White Globe	Tums	•••	30 30		00
Purple Top White Globe (Own Grown	Tunt	•••	35	30	
Purple Top White Globe Imperial			30	25	
Seven Top or Southern Prize			30	25	
White Egg	Tumble		35		00
Yellow Amber Globe	Turtle		40	35	00
TURNIPS for Stock Feed.					
Danish Bartfilder. (Large, Long Yellow)	Tuscany		35	33	00
Grev Stone	Tunor	•••	30		00
Grey Stone	Tub		30		00
SWEDES, or RUTA BAGAS.					
	Putio		30	25	00
American Purple Top	Rotall	•••	45		00
Bangholm	Rote	•••	. 35		00
Butter Yellow Table Sweed	Roter		35	30	00
Purple Top Yellow Sweed	. Ruther		30	25	
Vick's Imperial Purple Top	Ruthven	•••	30		00
Purple Top Yellow Sweed	Ruthven	•		$\frac{25}{35}$	
HERBS. Not less than 1/4 pound at the pour	nd rate.		30 40 Per oz.	35	00
HERBS. Not less than ¼ pound at the pour Anise	nd rate. Herald	;	30 40 Per oz. \$0 25 -	35	00
HERBS.         Not less than ¼ pound at the pour           Anise.         .           Balm         .	nd rate. Herald Herbaceous	••••	30 40 Per oz. ≴0 25 <del>-</del> 30	35	00
HERBS. Not less than ¼ pound at the pour Anise	nd rate. Herald Herbaceous Herbage	;  	30 40 Per oz. \$0 25 <del>-</del> 30 20	35	00
HERBS.         Not less than ¼ pound at the pound           Anise.	nd rate. Herald Herbaceous Herbage Herbal	;  	30 40 Per oz. ≴0 25 - 30 20 15	35	00
HERBS. Not less than ¼ pound at the pour Anise	nd rate. Herald Herbaceous Herbage Herbal Herbalist	;   	30 40 Per oz. \$0 25 - 30 20 15 15	35	00
HERBS. Not less than ¼ pound at the pound         Anise	nd rate. Herald Herbaceous Herbage Herbal Herbalist	;   	30 40 Per oz. \$0 25 - 30 20 15 15 40	35	00
HERBS. Not less than ¼ pound at the pou	nd rate. Herald Herbaceous Herbage Herbal Herbalist Herbar Herbarium	· · ;	30 40 Per oz. \$0 25 - 30 20 15 15 40 10	35 Per	00 1b
HERBS. Not less than ¼ pound at the pou	nd rate. Herbald Herbaceous Herbage Herbal Herbalist Herbar Herbarium Herbelet	· · ;	30 40 Per oz. \$0 25 - 30 20 15 15 40 10 10	35	00 1b
HERBS. Not less than ¼ pound at the pou	hd rate. Herald Herbaceous Herbage Herbal Herbalist Herbarium Herbelet	· · · ;	30 40 Per oz. \$0 25 - 30 20 15 15 40 10 10 10	35 Per	00 нь
HERBS. Not less than ¼ pound at the pou	hd rate. Herbald Herbaceous Herbage Herbal Herbalist Herbarium Herbelet Herbid	· · ;	30 40 Per oz. \$0 25 - 30 20 15 15 40 10 10 10 15	35 Per \$1	00 - 15 00 75
HERBS. Not less than ¼ pound at the pou	hd rate. Herald Herbaceous Herbage Herbal Herbalist Herbar Herber Herbelet Herbid Herbod Herbod	· · ;	30 40 Per oz. \$0 25 - 30 20 15 15 40 10 10 10 15 15	35 Per \$1	00 нь
HERBS. Not less than ¼ pound at the pound         Anise.         Balm         Basil, Sweet.         Borage         Caraway         Catnip         Coriander         Dill         Fennel, Large Sweet         Fennel, Messina         Hoarhound	hd rate. Herald Herbaceous Herbage Herbal Herbalist Herbar Herbert Herblet Herbid Herbod Herbon Herbin		30 40 Per oz. \$0 25 - 30 20 15 15 40 10 10 10 15	35 Per \$1	00 - 15 00 75
HERBS. Not less than ¼ pound at the pou	hd rate. Herald Herbaceous Herbage Herbal Herbalist Herbar Herbarium Herbelet Herbid Herbod Herbivora Herbivora	· · · ; · · · · · · · · · · · · · · ·	30 40 Per oz. \$0 25 - 30 20 15 15 40 10 10 10 15 15 20	35 Per \$1	00 - 15 00 75
HERBS. Not less than ¼ pound at the pound         Anise.         Balm         Basil, Sweet.         Borage         Caraway         Catnip         Coriander         Dill         Fennel, Large Sweet         Fennel, Messina         Hoarhound	hd rate. Herald Herbaceous Herbage Herbal Herbalist Herbar Herbarium . Herbelet Herbid Herbod Herbivora Herborist		30 40 Per oz. \$0 25 - 30 20 15 15 40 10 10 10 15 15 20 50	35 Per \$1	00 - 15 00 75
HERBS. Not less than ¼ pound at the pou	hd rate. Herald Herbaceous Herbage Herbal Herbalist Herbar Herbelet Herbid Herbod Herbod Herborst Herborist Herborist Herborize		30 40 Per oz. \$0 25 - 30 20 15 15 40 10 10 10 15 15 20 50 50	35 Per \$1	00 - 15 00 75
HERBS. Not less than ½ pound at the pou	hd rate. Herald Herbaceous Herbage Herbal Herbalist Herbar Herbelet Herboid Herbood Herbood Herboot Herborist Herborize Herborize Herborize		30 40 Per oz. \$0 25 - 30 20 15 15 40 10 10 10 15 15 20 50 50 40	35 Per \$1	00 - 15 00 75
HERBS. Not less than ¼ pound at the pound         Anise.         Balm         Basil, Sweet.         Borage         Caraway         Catnip         Coriander         Dill         Fennel, Large Sweet         Fennel, Messina         Hoarhound         Lavender (Lavendula spica)         Lavender (Lavendula vera)         Marjoram, Sweet         Rosemary         Saffron	hd rate. Herald Herbaceous Herbage Herbal Herbal Herbal Herbar Herbelet Herbid Herbod Herbora Herborist Herborist Herborize Herboy Herby Herby Herby Herby		30 40 Per oz. \$0 25 • 30 20 15 15 40 10 10 10 10 10 15 15 20 50 40 50 25 20	35 Per \$1	00 - 15 00 75
HERBS. Not less than ¼ pound at the pound         Anise.         Balm         Basil, Sweet.         Borage         Caraway         Catnip         Coriander         Dill         Fennel, Large Sweet         Fennel, Messina         Hoarhound         Lavender (Lavendula spica)         Lavender (Lavendula vera)         Marjoram, Sweet         Rosemary         Saffron         Sage, Broad-leaved English	hd rate. Herald Herbaceous Herbage Herbal Herbal Herbal Herbar Herbelet Herbod Herbon Herborist Herborist Herborize Herby Herby Herby Herby Herby Herby Herby Herby Herby Herby Herby Herby Herby Herby		30 40 Per oz. \$0 25 - 30 20 15 15 40 10 10 10 10 15 15 20 50 50 40 50 25 20 50	35 Per \$1	00 - 15 00 75
HERBS. Not less than ¼ pound at the pou	hd rate. Herald Herbaceous Herbage Herbal Herbalist Herbar Herbar Herbelet Herbid Herbivora Herborist Herborist Herborize Herby Herbit Herbit Herbit Herbit Herbit Herbit Herbit Herbit Herbit Herbit Herbit Herbit Herder		30 40 Per oz. \$0 25 - \$0 20 15 15 15 10 10 10 10 10 15 15 20 5	35 Per \$1	00 - 15 00 75
HERBS. Not less than ¼ pound at the pou	hd rate. Herald Herbaceous Herbage Herbal Herbalist Herbalist Herbarium . Herbelet Herbid Herborist Herborist Herborist Herborize Herboy Herby Herbit Herder Herder Herder Herder Herder		30 40 Per oz. \$0 25 - 30 20 15 15 40 10 10 10 10 15 15 20 50 50 40 50 25 20 50 25 40	35 Per \$1	00 - 15 00 75
HERBS. Not less than ¼ pound at the pou	hd rate. Herald . Herbaceous Herbage . Herbal . Herbalist . Herbalist . Herbar . Herbar . Herbolet . Herbid . Herboist . Herborist . Herder . Herder . Herder . Herder . Herder . Herdesman .		30 40 Per oz. \$0 25 - \$0 20 15 15 15 10 10 10 10 10 15 15 20 5	35 Per \$1	00 - 15 00 75
HERBS. Not less than ½ pound at the pou	hd rate. Herald Herbald Herbage Herbal Herbalist Herbar Herbar Herbelt Herbod Herborist Herborist Herborist Herborist Herborist Herborist Herborist Herborist Herborist Herborist Herborist Herborist Herborist Herborist Herborist Herborist Herborist Herder Herder Herder Herdeman		30 40 Per oz. \$0 25 - \$0 25 - \$0 25 - \$0 20 15 15 40 10 10 10 10 10 10 10 15 15 20 50 50 40 50 25 20 50 25 40 25 40 25	35 Per \$1	00 - 15 00 75
HERBS. Not less than ¼ pound at the pou	hd rate. Herald Herbale Herbage Herbal Herbalist Herbar Herbelet Herbod Herbod Herborist Herborist Herborize Herboy Herby Herder Herder Herder Herder Herdesman . Heremit		30 40 Per oz. \$0 25 • \$0 25 • \$0 20 15 15 40 10 10 10 10 10 10 10 15 15 20 50 50 40 50 25 20 50 40 25 25 40 25 25	35 Per \$1	00 - 15 00 75

## Grass and Clover Seeds

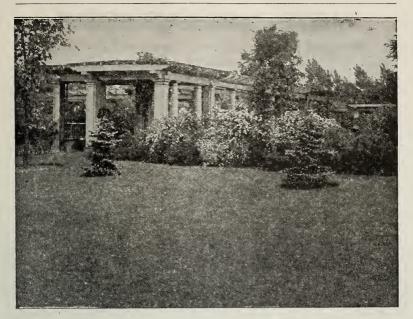
Net cash. Prices subject to market fluctuations.

Prices quoted on this page are for best grades only. We do not attempt to compete with much of the stock offered in the grass seed markets. Believing that our business is best advertised by high quality rather than competitive price we solicit orders only from those who believe that the best is always the cheapest. We can furnish any variety of the Fancy Grasses and will mail special prices on application. Ten pounds at roo-pound rate.

Tel. Cipher.	Per lb.	100 lbs,
Agrostis canina (Rhode Island Bent) Gracile	\$1 50	\$125 00
Agrostis vulgaris (Red Top), Fancy Grace	35	30 00
Agrostis stolonifera (Creeping Bent Grass) Grab	$1 \ 75$	150 00
Anthoxanthum odoratum		
(Perennial Sweet Vernal)Grade	50	45 00
Avena elatior (Tall Meadow Oat Grass) Gracefully	40	35 00
Bermuda Grass Graceless	55	50 00
Bromus inermis (Awnless Brome Grass) Grapist	40	$35 \ 00$
Cynosurus cristatus (Crested Dog's Tail) Gradation	55	$50 \ 00$
Dactylis glomerata (Orchard Grass) Granary	25	$23 \ 00$
Festuca duriuscala (Hard Fescue) Gradiel	50	$45 \ 00$
" ovina (Sheep's Fescue) Gradual	50	45 00
" pratensis (Meadow Fescue) Granite	28	$25 \ 00$
" rubra (Red Fescue) Granons	$1 \ 05$	90 00
Lolium Italicum (Italian Rye Grass) Grange	12	$10 \ 00$
" perenne (Perennial Rye Grass) Grand	12	10 00
Phleum pratense, Timothy Gravel Per bu.		
Poa nemoralis (Wood Meadow Grass) Graredo	(Ver	y scarce)
Poa pratensis (Kentucky Blue Grass), for pasture		50.00
mixture (14 lbs. per bush.) Graves	55	50 00
Poa pratensis (Kentucky Blue Grass), fancy or		
double extra clean, weighs from 20 to 25 lbs. per bushel, fine for lawns	60	55 00
Poa trivialis (Rough Stalked Meadow Grass) . Grasey	00	00 00
Vick's Velvet Lawn Grass (20 lbs, per bush.) . Gravity	30	28 00
	40	38 00
Vick's Exposition Park Mixture (14 lb. per bu.) Gavitous		
Vick's Shady Spot Lawn Grass Graver	35	32 00
CLOVER SEEDS, ETC.		
White Clover, first quality	45	40 00
	28	26 00
Medium Red	28	26 00
Mammoth Red	$\frac{20}{25}$	$20 \ 00$ 23 00
Alsike	26	$23 \ 00$ 24 00
Scarlet or Crimson	14	11 00
Sweet, or Bokhara	14	12 00
,		
	C	

Hubam Clover;A new annual legaminous forage and hay crop,See page 2 ofthis catalogue for more complete description.125115 00

Sell your customers Vick's Lawn Grass Mixtures and they will get satisfaction



## VICK'S FAMOUS GRASS SEED MIXTURES VICK'S "VELVET LAWN"

To make a perfect lawn, good seed is absolutely essential. Vick's "Velvet Lawn" Grass Seed Mixture is composed of several grasses of the highest standard of purity and germination, and unsurpassed by any other mixture, regardless of price. Under ordinary conditions a velvet lawn is absolutely assured in a few weeks after sowing. Price per lb. 30 cents; per 100 lbs. \$28.00.

## VICK'S "SHADY SPOT"

#### For any spot so Shaded that the ordinary Grass Seed will not grow.

This is a combination of dwarf growing evergreen grasses especially adapted to secure a good growth of grass in shady locations.

Per lb., 30 cents. Per 100 lbs., \$28.00

#### VICK'S "EXPOSITION PARK"

Special Mixture for Public Parks and Picnic Grounds. See Retail Catalogue for full description.

Per lb., 40 cents. Per 100 lbs., \$38.00

## **GRASSES FOR SPECIAL PURPOSES**

An Opportunity For Florist. Perhaps no class of merchants come in more intimate contact with the people who own their homes than florists and certainly no one has the same opportunity to sell grass seeds. Nearly every home for which you fill a porch box or set out a flower bed buys grass seed and if you let them know that you have had it or can get it they will buy it from you rather than from anyone else. It is not necessary for you to carry a large quantity of grass seed in stock. You can order it from us for every job, if you want to, although it would be best to have a little of our Velvet Lawn grass on hand. It is so far superior to seed usually on sale in pound packages that you would be doing your coustomer a real favor to supply with Velvet Lawn grass. If you want a special mixture for shady places or for any other special purposes we will be only too glad to give you the benefit of our experience as to the best grass to use for that particular purpose. Your inquiries will have our immediate reply.

# MISCELLANEOUS SEEDS

## New and Standard Grains, Forage and Silo Seeds

Prices variable and subject to market fluctuations.

We are in a position to fill all orders for field seed at seasonable prices and it will be to your advantage to write for our special Quotations based on actual value at date of shipment if you are in the market for large quantities.

Not less than 10 lbs. at 100 lb. rate

a not ress than to ros. at roo ro. rate	Perbu, P		
BARLEY—Champion Beardless (Bu. of 56 lbs.)		erib	100 105.
Early Spring	1 75		
BROOM CORN, Improved Evergreen (Market pric	e)		
BUCKWHEAT, New Japanese (Bu. of 45 lbs.)	-		
Silver Hull	1 40		
<b>COW PEAS, New Era</b> (Bu. of 60 lbs.)	(Write	for p	prices)
Whippoorwill " "	(Write		
Mixed	(Write	for I	prices)
MILLET, Golden (Bu. of 48 lbs.)		05	4 00
Hungarian """		0.5	4 00
Japanese or Billion Dollar Grass (Bu. of 32 lbs.)		08	7 00
<b>OATS</b>			
Swedish or Washington. Extra heavy " "	1 00		
Bumper Crop. Extra fine side oat " "	1 15		
Welcome (Valuable New Variety) " "	1 15		
<b>RAPE</b> , Dwarf Essex		10	9 00
RYE, Excelsior White Winter	1 80		
Spring	2 50		
SORGHUM, Amber Sugar Cane		07	5 00
SUDAN GRASS, Fancy		10	8 00
SOY BEANS, Mammoth Yellow	4 00		
Medium Early Green	5 00		
SUNFLOWER, Mammoth Russian Fancy Manchurian		12	$10\ 00$
SUNFLOWER, Mammoth Russian Native Fancy		10	8 00
TEOSINTE (Reana luxurians)		50	45 00
HAIRY OR SAND VETCH (Vicia villosa) Winter.		18	$16 \ 00$
Spring		10	8 00
WHEAT, (New crop) Spring	$\begin{array}{ccc} 2 & 40 \\ 1 & 80 \end{array}$		
Winter, Rochester Number Six, white, beardless	1 00	12	10.00
BIRD SEEDS—Canary, Sicily		12 11	$\begin{array}{ccc} 10 & 00 \\ 9 & 00 \end{array}$
Hemp		$11 \\ 12$	10 00
Millet Golden.		07	6 00
Lettuce for Birds		18	$15 \ 00$
Mixed Bird Seeds		13	$12 \ 00$

Big Boston Lettuce is more extensively used for market than any other variety. Plants are sure headers and stand a long 'time before seeding. Get the best Vick's Special Selected Strain.

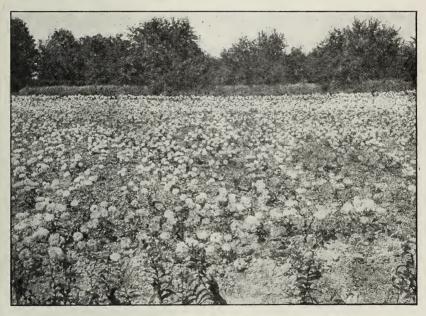
# VICK'S FLOWER SEEDS

THE flower seeds we offer are grown largely upon our own farms; others we have grown for us on contract and under our personal supervision by the very best specialists both at home and abroad; and in climates and soils best adapted for each particular variety. The seeds used in mixtures are selected from flowers the *brightest in color* and *most perfect in form* and can be relied upon for ourity and vitality.

## VICK'S FAMOUS ASTERS

The Aster 15 now the most important, commercially, of the summer and autumn flowers, and we are very proud of the part we have taken in its development. We are now the largest growers in the world of high grade Aster Seed, and we have introduced more good varieties than all other American seedmen combined.

For the benefit of Florists and others especially interested in Asters we issue a Florists' Aster Book giving illustrations of all the leading varieties. The handsomest work of its kind ever published. Free.



A CORNER OF AN ASTER FIELD ON VICK SEED FARMS VICK'S NEWEST ASTERS Peerless Yellow. Best yellow. Per packet 20 cents; two for 35 cents. EXTRA EARLY VARIETIES In packets only, each 20 cts; two for 35 cts. Earliest Rose, 1-64 0z. 1-32 0z. 1-16 0z 1-8 0z. 1-4 0z. 1-2 0z, 75 1 25 2 25 2035 50Earliest Purple 75 1 25 2 25 20 35 50Earliest Snowdrift

Fredonia, N. Y., Jan. 14th, 1920. I am bound to buy Vick's Asters. Your aster seed helps to build up a man's aster business. Why? Because they are grand, large blooms. F. T. Kusneske.

oz.

4 00

ASTERS-Continued						
EARLY VARIETIES	1-32 oz.	1-16 oz.	1-8 oz.	1-4 OZ.	1-2 OZ.	oz.
Lavender Gem. 1-64 20 cents	35	50	75	<b>\$1</b> 25	<b>\$2 2</b> 5	\$4 00
Queen of the Market. White, Peach Blossom or Pink, Rose, Light Blue, Dark Blue, Scarlet, Lavender, Crimson and mixed			25	40	60	1 00
Vick's Royals. White, Shell Pink, Lavender Pink, and mixed Lavender, Rose and Purple in pkts., only, each 10 cts.	20	30	50	85	1 50	2 50
MIDSEASON VARIETIES						
Early Branching. Rosy Red, White, Lavender, Pink, Rose, Lavender, Crims, Purple, Dark Violet, Shell Pink and mix	on,	20	30	50	80	1 50
Early Upright. Shell Pink and White	e . 20	30	50	85	1 50	250
Heart of France	25	40	60	1 00	$1 \ 75$	3 00
Mikado. Shell Pink, Rose, Dark Violet. White and mixed		20	35	65	1 20	2 00
Perfection. White, Blush, Shell Pink. Rose, Lavender, Purple and mixed . Crimson, in packets only, each 15 cts., two for 25 cts.		20	85	65	1 20	2 00
Silvery Pink I-64 20 cents	35	50	75	$1 \ 25$	2 25	4 00
Silvery Rose	25	40	60	1 00	$1 \ 75$	3 00
Triumph Comet. Shell Pink, "Rose, Purple, White, Lavender, and mixed Cerise New, packets only, each 25 cent 2 for 40 cents		20	35	65	1 20	2 00
Vick's Giant Daybreak		20	35	65	1 20	2 00
Vick's Giant Purity		20	35	65	1 20	2 00
Vick's Imperials. Blue Bird, Lavende Purple, Dark Violet Lilac, Rose, and mixed Salmon, Yellow and Sunset, in packets only, each 10 cts.		20	35	65	1 20	2 00
Vick's Pink Enchantress. One of the best Asters of recent years.	e 25	40	60	1 00	1 75	3 00
MAIN CROP, LATE VARIETIE	s					
Rochester. Lavender Pink, the origina "Rochester." White, Shell Pink, Lavender, Rose, Purple, Crimson, and mixed	1 25 25	40 40	60 60	1 00 1 00	175 175	<b>3</b> 00 300
Cerise Rochester in packets only each 25 cents, 2 for 40 cents	20	10	-	1 00	0	
Vick's Late Branching, Lavender, Lavender Pink, Purple, Shell Pink (Mary Semple), Rose, Scarlet Gem, Dark Violet, White and mixed . Crimson, in packets only, each 10 cts.			20	35	•	1 25

ASTERS-Continued	1-32 OZ. 1-16 OZ.	1-8 oz.	1-4 OZ.	1-2 OZ. OZ.
Vick's Late Branching (Non-Lateral Type). Peach Blossom, Peerless Pink, Rosy Pink, Lavender, Lavender Pink				
Rose and mixed		30	50	80 \$1 50
Vick's King Asters (Branching Type). White, Violet and mixed Crimson, Shell Pink, Rose, Lavender, in pkts. only, each 20 cts.; 2 for 35 cts.	20	35	65	1 20 2 00
Vick's King Asters (Upright Type).				
White, Shell Pink, Lavender Pink, Crimson and mixed	20	35	65	1 20 2 00
American Comet. Purple, Rose, White Shell Pink, Lavender, and mixed	20	30	50	80 1 50
Improved Crego. Shell Pink, Rose, White, Purple, Lavender, and mixed.	20	30	50	80 1 50
Late Upright. Crimson, Purple, White,				
Peach Blossom and mixed Amethyst. Rose, and Rosy Red Packets only 10 cents each.	20 30	50	85	1 50 2 50
VERY LATE				
Autumn Glory	20	30	50	80 1 50
All Classes and Colors mixed	15	25	45	75 1 25
Novelty mixture	25 40	60 1		1 75 3 00
				2

## OTHER FLOWER SEEDS SPECIAL NOTICE REGARDING PRICES

Smaller quantities than those priced on the following pages will be charged at a slightly higher rate. No quantity of seed packed from bulk for less than ten cents. Where smaller quantities are wanted, use the five and ten cent papers, taking advantage of the wholesale discounts as stated on first page.

age of the whotebare abounts as stated on mot page.	Per oz.	Per lb.
ABUTILON		
Extra fine varieties mixed	\$2 50	
<b>ACHILLEA</b> (The Pearl)	3 00	
ACROCLINIUM (Everlasting) See page 35.		
Single Mixed varieties	35	
Double Mixed	40	<b>\$4</b> 00
ACONITUM FISHERI		
ADLUMIA CIRRHOSA (Allegheny Vine). 1/8 oz., 35 cts.;		
$\frac{1}{4}$ oz., 50 cents	1 50	
AGERATUM		
Mexicanum coeruleum, blue	25	
Little Dorritt, Azure Blue	<b>40</b>	
Little Dorritt, White	40	
Blue Perfection, dwarf, dark blue, 1/2 oz., 35 cents	60	
Mixed varieties	25	
AGROSTEMMA CORONORIA Crimson . 1/4 oz., 15 cents	35	
AGROSTIS		
Nebulosa, Cloud Grass (Ornamental) 1-4 oz., 25c.	75	
ALYSSUM		
Benthami (Sweet Alyssum)	15	1 75
Benthami compactum erectum, "Little Gem"	35	4 00
Benthami compactum procumbens, "Carpet of Snow"	35	4 00
(Perennial) saxatile compactum,"Gold Dust," splendid for edging		

Ask for our Aster-Book. Its free.

AMARANTHUS P	er. oz. Per. lb.
Sunrise, very showy plant, our own growing 1/8 oz., 30c \$	2 00
Sunset	2 00
Tricolor (Joseph's Coat)	40
Caudatus (Love Lies Bleeding) Red	20
Mixed varieties	20 \$ 1 50
AMPELOPSIS (Shrubby Climber)	
Veitchii, Boston or Japan Ivy	25
ANCHUSA ITALICA	
Dropmore	1 00
ANTHEMIS TINCTORIA 1/8 oz., 25 cents.	

## ANTIRRHINU<sup>™</sup> NANUM GRANDIFLORUM

A new type of Stocky Giant Flowered Half Dwarf Antirrhinum, bred especially for cut flowers. This splendid class, magnificantly colored, has very large spikes or heads and can be grown with success either under glass or out of doorse and we believe you will find it more desirable for Greenhouse culture than some of the taller varieties. See cut for type of flowers, we can supply the following varieties.  $\frac{1}{2}$  oz.; 35 cts.;  $\frac{1}{16}$  oz., 20 cts

1/4 oz., 60 cts.; 1 oz. \$2.00.

Pink and Terra-Cotta Shades, a new class of art shades, ranging from pink and orange to terra-sotta, very showy.

Amber Queen, canary yellow overlaid chamois pink, golden lip.

- Coral Pink, rich deep rose, white throat.
- Fair Maid, (New.) deep flesh pink, white centre.
- Golden Morn, raspberry red and old gold with golden lip.
- Morning Glow, bright terra-cotta orange.

Purity, (New.) pure glistening white, very fine.

## ANTIRRHINUM MAJUS New Giant-Flowered

Giant flowered bedding type. <sup>1</sup>/<sub>8</sub> oz. 20 cts., <sup>1</sup>/<sub>4</sub> oz. 30 cts. I oz. \$1.00.

Silver Pink, (Special Florists) strain. Venus, Shell Pink.

Queen Victoria, large pure white.

Brilliant, (scarlet, yellow and white.) Deep Scarlet.

Light Rose.

Deep Rose.

Firefly, (scarlet with white throat.) Bright Crimson.

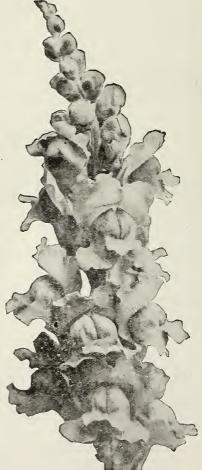
Striped.

Yellow.

Yellow Orange Striped.

Ruby King.

Pink.



ANTIRRHINUM NANUM GRANDIFLORM TYPE

ANTIRRHINUM MAJUS-Continued.	Per oz	7. Perlb.
New Giant-flowered, choicest mixed 1/4 oz., 20 cents.	5	50
Tall Varieties, fine mixed		0 3 00
Dwarf Mixed, extra choice	4	0 5 00
Donax fol. var., (Ornamental Grass,) 1/4 oz 15c.	5	50
AQUILEGIA (Columbine,)	J	0
Cœrulea, flowers sky-blue and white	\$1 6	0
Vick's Large-flowered Hybrids, splendid large flowering		
strain and beautiful colors 1/8 oz., 35 cts.; 1-4 oz., 60 cts.	$2 \ 0$	
New Hybrids. large spurred		
Chrysantha, golden yellow 1.4 oz., 50 cts	17	
Rose Queen.         1 8 oz., 50 cts.           Skinneri, yellow, with scarlet spurs         1 % oz., 50 cts.	$     3 0 \\     3 0 $	
Double, fine mixed $\ldots \ldots \ldots \ldots \ldots \ldots \ldots \frac{14}{4}$ oz., 20 cts.	6	50
Single varieties mixed I/ oz 15 cts	4	0
Mrs. Scott Elliotts Hybrids (True) 1/8 oz , \$1 25		
ARABIS ALPINA, White Perennial 1/4 oz., 20 cts.	5	0
ASPARAGUS (Greenhouse grown)		
Sprengeri 100 seeds 20 cts.; 250 seeds, 45 cts.; 1000 seeds, \$1 50		
Plumosus nanus 100 seeds, 50 cts.; 1000 seeds, 3 50 ASPERULA		
Azurea setosa, blue or lavender flowers, sweet-scented ¼ oz, 20 c	ts. 5	50
BACHELORS BUTTON. (See Centaurea page 31)		
BALLOON VINE	1	5
BALSAM		
Improved Camellia-flowered, extra fine White, Scarlet, Light		
Pink, Deep Blood Red or mixed ¼ oz., 25 cts           Fine mixed. A splendid Camellia flowered mixed	2	75 30
BALSAM APPLE		30 30
BALSAM PEAR.	3	30
BAPTISIA AUSTRALIS, Deep blue perennial 1/8 oz., 25 cts.;	\$1 0	
BEGONIA, Rex-Diadema (Sold out.)	т	
BELLIS PERENNIS (See Daisy page 33).		
BRACHYCOME, Swan River Daisy 1/6 oz. 20 cts.;	7	75
BRIZA MAXIMA		~
Quaking Grass, (Ornamental Grass)	2	25
CALCEOLARIA hybrida grandiflora, large, self-colored 1-128 oz., \$1 00		
" " tigrina, finest spotted, 1-128 oz., \$1 50		
CALENDULA	Í .	
Meteor, double vellow, striped with orange 1/ lb., 50 cts.;	1	5 1 40
Le Proust, nankeen yellow	2	20 1 40
Prince of orange, darker than Meteor 1/4 lb., 50 cts.;	1	5 1 40
Double Sulphur	2	20 1 40
Mixed varieties	1	15 1 00
Orange King	4	10
coronata, vellow, fine	2	25 2 50
coronata, yellow, fine		25 2 50
Tall varieties, mixed	1	5 1 50
Dwarf varieties, mixed	2	20 1 75
CAMPANULA. (See also Canterbury Bell, page 31).	1.0	0
Capatica, White	$1 \\ 1 \\ 1 \\ 0$	
	10 7	
Persicifolia alba $\ldots$ $\ldots$ $\ldots$ $\ldots$ $\ldots$ $\ldots$ $\ldots$ $\ldots$ $\frac{1}{4}$ oz., 25 cts.;		
" coerulea 16 oz 35 cts.	2 5	
Pyramidalis Chimney Bell Flower, White 1/8 oz., 25 cts.,	1 2	
" " " Blue $\frac{1}{8}$ oz., 25 cts;	1 2	
" " " Mixed <sup>1</sup> / <sub>8</sub> oz., 20 cts.;	1 0	
Platycodon Grandiflora White	$10 \\ 10$	
" " Blue		)0 75
Medium. (See Canterbury Bell, page 31).	'	0
(not cantor bar) ben, page 31).		

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CANARY BIRD FLOWER, (Tropæolum peregrinum,) 40 4 50
CANDYTUFT (Iberis,) Rocket, White. Large pyremidal heads 1/4 lb. 35 cts. 15 1 00 Empress, Giant white hyacinth flowered Very choice 1/4 lb. 75 cts. 25 2 75 See illustration on front cover.
Carmine       Per oz.       Per ½ lb.       Per lb.         Series       \$25       \$70       \$250         Flesh-colored, splendid for Florist       25       70       \$250         Dunnett's Extra Dark Crimson       25       70       \$250         Lilac       25       70       \$250         Pinnata, white, blooms all summer sweet scented       15       40       1       \$250
$\begin{array}{cccc} & & & & & & & & & & & \\ & & & & & & & $
Madam Crozy30325Crozy's New Hybrids, mixed in splendid variety40350Dark Leaved, mixed45440Latest named varieties, mixed30440Tall Varieties, mixed25330
CARDIOSPERMUM (See Balloon Vine, page 29)
CARDINAL CLIMBER. ½ oz., 50 cts.; ¼ oz., 75 cts.; . 2 00 CARNATION (See also Dianthus, page 33).
Hardy, Fragrant, Fine for Cutting,
Extra fine double, mixed $1.16 \text{ or } 20 \text{ cts} \cdot 16 \text{ or } 30 \text{ cts} = 1.50$
Dwarf, Early-flowering Vienna, extra fine double, mixed.
Dwarf, Early flowering Grenadin, double, bright scarlet, extra fine

CARNATION, MARGUERITE See Page 31.

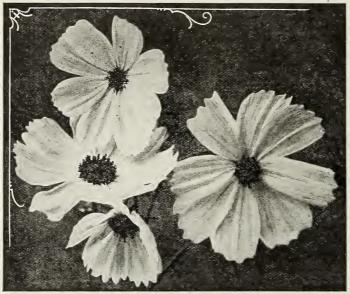
CARNATION—(Continued)	Per	oz.	Per lb.
Perpetual-flowering. Bloom First Season.			
Marguerite, White	\$1	75	
" Pure yellow	1	50	
" Mixed		75	
" Giant, or Malmaison, mixed, extra large-flowered			
strain	1	25	
Chaubauds Everblooming	1	75	
	1	10	
CANTERBURY BELL (Campanula Medium). Single Light Pink, beautiful		50	
Single varieties mixed			\$3 00
Single varieties mixed,	1	$\frac{20}{00}$	φυ UU
Calvcanthema (Cup and Saucer), mixed		50	
CASTOR BEANS-See Ricinus, page 43.	_		
<b>CELOSIA</b> —Feathered. See also Cockscomb, page 43.			
plumosa superba, beautiful crimson feathered 1-8 oz., 10c.		50	
Golden Plume		60	
Golden Plume		75	
Pride of Castle Gould, large brilliant colored tresses 1-32 oz., 25c.	5	0.0	
Chinese Woolflower, immense Pink feathery tresses ½02., 50c.		00	
Feathered Varieties, mixed		30	
Feathered Varieties, mixed	1	00	
CENTAUREA			
Americana, lilac		75	
Americana, lilac		50	
Candidissima, heavy seed 1-8 oz., 40c.; 40c.; 40c.; 55c.	<b>2</b>	00	
Gymnocarpa, very fine $\frac{14}{4}$ oz., 20c.		60	
Cyanus (Bachelor's Button, Blue Bottle, Corn Flower) mixed colors		25	
"Double, dark blue. One of the best 1-4.02., 15c.		35	
" Emperor William, dark blue,		20	
"Pure White		20	
Imperialis (Sweet Sultan), mixed colors		50 40	
Odorata, light blue		40	
for cutting		50	
for cutting		40	
CERASTIUM TOMENTOSUM—White	1	50	
CHINESE PRIMROSE—see Primula Sinensis, page 43.			
CHRYSANTHEMUM			
Inodorum, Bridal Robe, Double, pure white, fine for cutting,			
	1	00	
Carinatum, Single varieties mixed. Annual		20	
" Double varieties mixed." Annual		35	
Coronarium, Double White		50	
		50	
CINERARIA			
Hybrida, choicest mixed, first quality . Pkt. 25c.; 1-32 oz., \$1.50			
Grandiflora, Extra choice, Prize Strain Pkt. 50c.; 1-32 oz., \$2.50		٥r	
Maritima (candidissima, Dusty Miller) silver foliage, ¼ oz., 10c,		25	
CLARKIA—Single mixed		60	
Double mixed $\ldots \ldots 1$ oz., 20c.		60	
CLEMATIS PANICULATA 1/4 oz., 15c.		40	
COBCEA (Ornamental Climber) Scandens, blue			
Scandens, blue		30	
COCKSCOMB—see also Celosia.		•	
Glasgow Prize, fine dwarf sort, dark red 1-16 oz., 20c.			
Empress, " " dark maroon 1-16 oz., 20c.	1	75	
COIX LACHRYMA-(Job's Tears,) Ornamental Grass .		10	50

Our strain of Celosia, Pride of Castle Gould, is grown on our farm from carefully selected plants. It is one of the best of the Feathered Celosias.

 Per oz.
 Per vz.
 Per vz.
 Per vz.
 Per vz.
 Per vz.
 Per vz.
 Solution
 So

#### CONVOLVULUS

Major (Tall Morning Glory), mixed colors . . . . 1/4 lb., 25c. \$0 10 \$0 75 Minor (Dwarf Morning Glory), mixed colors . . . 1/4 lb., 30c. 15 COREOPSIS—perennial (See also Calliopsis page 29).



### COSMOS

#### COSMOS NEW PERFECTION

Three Splendid New Cosmos. Doubled and Crested with full centers somewhat on the order of a small flower within a large one. Very graceful and attractive. " " . . . 1/8 oz., 25c. 1 75 Crimson King, ٤. " " Pink Beauty, . . . . . . 1/8 oz., 25c. 1 75 Vick's Extra Early. Earliest of all. Is a new strain developed by us, selected especially for earliness and size of bloom. Plants grown from seed sown in the open ground in May, on our own farm, begins to bloom in July and continues to bloom until frost. The plants are about three feet in height. Flowers are as large and fully as

Deautin	ii as th	e best	late no	owe	ring	g ki	nu	s.								
Vick's	Extra	Earl	y, Pur	e W	hite	e .						۰.		40	4	00
"			Soft											40	4	00
66	" "	""	Crir	nso	n									40	4	00
۰,	" "	" "	Miz	$\mathbf{e}d$	Col	ors								30	3	00
Perfecti	on lar	ge-flow	vered,	Pin	k.,									15	$^{2}$	00
**		"		Wh	ite									15	2	00
"														15	2	00
66		66		Mix	ced	• •								15	1	25
Early I	Dawn,	white	tinged	Ro	se									25	2	00
Lady L	encx,	Giant	White.												2	00
"	"	Giant	Pink .											20	1	75

VICK 5 WHOLESALE PRICE LIST		33
CYCLAMEN-Vick's special florists strain Pe	. oz.	Per lb
Persicum, fine mixed (selected stock)100 seeds, 50c.: 1/4 oz., \$1.50		
Persicum, giganteum, extra choice mixed		
Amsterdam Giants 100 seeds, 65c.; 1-16 oz.,\$1.40; 1/8 oz.,\$2.00		
CYPRESS VINE (Ipomœa Quamoclit)		
Scarlet	0 35	
White	35	
Mixed	30	
DAHLIA		
From our choice collection of named double sorts 1/16 oz., 15c.	1 50	
Choicest single varieties mixed (Collarette) 1/8 oz., 20c.	$1 \ 00$	
DATURA—Finest mixed double	30	
Wrightii, white, tinged with lilac (Fine)	30	<b>\$</b> 3 00
	40	
DAISY (Bellis perennis)		
Double White	2 00	
	2 00	
	2 00	
	1 50	
Montrous or Mammoth.		
Pink		
White $1-8$ oz., $80c; \frac{1}{4}$ oz., $1.25$		
Red		
Mixed $1-8$ oz., $60c; \frac{1}{4}$ oz., $1.00$	- 0-	
	1 25	
DELPHINIUM-See Larkspur. Page 37.		
DIANTHUS-Pink (See also Carnation) Page 30.	0-	4 00
Chinensis, best double mixed	35	4 00
Heddewigh, finest single-flowering, mixed 1/4 oz., 15c.	40	4 00
" extra fine double-flowering, mixed ¼ oz., 20c.	65	
best double white, fine for cutting A oz., Doc.	75	
anopulpuleus albo-marginatus, (Double Mounnig		
	0 75	
urademetus pr., (Dradem Tink,) 74 02., Soc.	1 00	
laciniatus, single-nowening mixeu, extra, ningeu.	50	
facilitatus, choicest double filinged valieties mixed .	0 77	
Double Imperial (Imperialis)	0 75	
Dianthus (Hardy Pinks).	40	
Plumarius (Pheasant's Eye), single fine mixed . <sup>1</sup> / <sub>4</sub> oz., 20c.	50	
" double and semi-double mixed 1/02. 35c		
double and semi-double mixed	$egin{array}{ccc} 1 & 00 \ 1 & 00 \end{array}$	
" Cyclops, rose with crimson eye 1-8 oz., 20c.	1 00 1 00	
DICTAMMUS (Gas Plant). Perennial White or Red. 4 oz., 15c.	50	
	00	
DIGITALIS (Foxglove). Hardy Gloxiniæflora,	50	
Alba white	50	
Purple         1/2         02., 20c.           Lutia         Vellow         1/4         02., 20c.	60	
Lutia Yellow $\ldots \ldots $	60	
Rosea, Pink	60	4 00
DIMORPHOTHECA	50	4 00
aurantiaca hybrida, Hybrid African Daisy 1/4 oz., 25c.	75	
DOLICHOS	10	
Lablab, (Hyacinth Bean,) Ornamental Climber, purple	20	1  50
New Japanese	$\frac{20}{20}$	$1 50 \\ 1 50$
DRACENA Indivisa	30	1 00
DRACENA—Indivisa	- 50 - 15	1 50
ECHINOGISTIS LOBATA (white Cachinder)	10 30	1 50
ESCHSCHOLTZIA (California Poppy), White	$\frac{30}{20}$	
Golden West, new, large-flowered	20	
Rose Cardinal large carmine flowers	$\frac{20}{25}$	
Rose Cardinal, large carmine flowers	20 50	
Yellow	$-30 \\ -20$	
Single Orange	$\frac{20}{30}$	
5	50	

	er oz.,	Per lb.
Double White	45	
" Orange	45	
Burbanks Crimson	50	
Mixed varieties	15	1  50
Double mixed $\ldots$ $\ldots$ $\ldots$ $\ldots$ $\ldots$ $\ldots$ $\ldots$	50	
EUPHORBIA,		
Hetrophylla, Fire on Mountain	50	
Variegata, Snow on the Mountain	30	
FEVERFEW—see Pyrethrum. Page 45.		
FORGET-ME-NOT-see Myosotis. Page 39.		
FOUR O'CLOCK—see Marvel of Peru. Page 37.		
FOXGLOVE-see Digitalis. Page 33.		
GAILLARDIA		
Lorenziana fl. pl., saved from very double flowers	30	$3 \ 00$
Annual varieties, single mixed	30	
Grandiflora, perennial varieties, finest mixed	25	2 50
Picta, single mixed	30	
GERANIUM (Pelargonium) Zonale, finestmixed 1.4 oz , 40c.	$1 \ 25$	
GLADIOLUS—(Hybrid) Mixed, fine assortment ¼ oz., 15c.	50	
	50	
GLOXINIA—(Grandiflora) Finest Mixed. All classes in unrivalled mixture 1-64 oz., 50c.		
	1	
GOURDS, Ornamental Cucurbitaceæ.	95	
Dipper or Calabash (Luffa) $\ldots \ldots \ldots $ $\frac{1}{4}$ oz., 10c.	25	1 50
Dish-Cloth Gourd	20	1 50
Echinocystis lobata, (Wild Cucumber)	15	1 50
Egg-formed, (True Nest-egg Gourd)	25	$2 \ 00$
Knob Kerrie-slender stem with ball-like knob on end 1/4 oz., 15c.	40	0 00
Hercules' Club	20	2 00
Momordica balsamina, (Balsam Apple) 14 oz., 10c.	30	3 00
Mixed varieties	15	1 00
GOMPHRENA-(Everlasting)	07	
Globosa, Mixed colors	25	
GRASSES-(Ornamental)	- 00	
Agrostis Nebulosa, Cloud Grass	1 00	
Arundo Donax variegata, Giant Reed 1/4 oz., 15c.	50	
Briza Maxima, Quaking Grass	25	
Coix Lacryma, Job's Tears	10	
Erianthus Ravennae, Plume Grass	30	
Eulalia Japonica, varigat	50	
Pennisetum Longistylum, Fountain Grass 1/4 oz., 15c.	50	
Pennisetum Ruypellianum, Purple	- 0	
Fountain Grass	50	
Mixture of above Grasses $\ldots \ldots \ldots \ldots \ldots \ldots \frac{1}{4}$ oz., 15c.	40	
GREVILLEA		
Robusta	50	
GYPSOPHILA (Baby's Breath)		
Elegans, alba annual, dwarf, white 1.4 oz., 15c.	30	
Paniculata, perennial, white, fine for cutting 1 4 oz., 15c.	40	3 50
Paniculata, perennial, white, fine for cutting 1 4 oz., 15c. Paniculata fl. pl. (Dbl.,) white 1 16 oz., 75c; ½ oz., \$2 00	7 00	
Carmine	15	1 80
HEARTSEASE—see Pansy. Page 39.		
HELIANTHUS (Sunflower).		
Chrysanthemum-flowered, finest of all	25	3 00
Dwarf Extra, Double	25	
New Dwarf Golden, variegated foliage	25	
New Red	25	3 00
Mixed, All Varieties	15	
Mammoth Russian. See Page 24 per 100 lbs. \$11.00		18
HELICHRYSUM-monstrosum (Everlasting or Straw Flower)		
Fire Ball, red	60	
Silver Ball, white See Page 35 1 4 oz., 20c.	60	
Golden Ball, yellow 1-4 oz., 20c.	60	
Rose Queen, carmine-rose	60	

### STRAW FLOWER

3

### HELICHRYSUM

Florists find a ready sale for the so called everlasting flowers. They are so little trouble to handle that you should plant a good supply of each of the following varieties during the coming season. We have grouped them all here for your convenience.

EVERLASTINGS	Per ¼oz	Per ½ oz.	Per'oz.
Acroclinium Single Mixed		\$0 20	\$0 35
" Double Mixed		25	40
Gomphrena Globosa Mixed		15	25
Rhodanthe	\$0 15		50
Helichrysum Straw Flower	20		60
" Fire Ball	20		60
" Golden Ball			60
" Rose Queen	20		60
" Salmon Queen	20		60
" Silver Ball	20		60
" Violet	20		60
" Double mixed	•	25	40
HELIOTROPE		Per oz.	Per lb.
Queen Marguerite, large, dark blue	1–16 oz., 2	20c.	
New Large-flowering, finest mixed	. 1-4 oz., 6	50c. \$2 00	
HIBISCUS			
Crimson Eye	. 1-4 oz., 2	25c. 75	
Moschentos Rose Pink	. 1-4 oz., 1	.5c. 50	
Mixed varieties			



DOUBLE HOLLYHOCK

### **MOLLYHOCK** Double.

The demand for hardy perennials has increased steadily from year to year until it taxes the capacity of our nursery to supply the increasing demand. Hollyhocks are one of the most popular of all the perennials. We grow on our farms the best and choicest varieties both for seeds and plants and the list below which includes the justly celebrated Newport Pink is composed of varieties all of which are of proven The seeds for value. these perennials should be sown during July or August and will bloom the second year from seed usually. Some few varieties, however, will bloom the following season. In addition to supplying you with perennial seeds you will find on the pages immediately following the flower pages a complete sec lis, of hardy perennia plants, all of which are heavy field grown stock and most of which wi stand dividing.

HOLLIHOGIC Double.	Per oz.	Per lb.
Separate Colors, White, Pink, Crimson, Rose, Scarlet, Yellow. Blood Red. All double	<b>\$</b> 1_00	
Newport Pink. Enchantress color		
Extra Choice, double mixed (Our own growing) 1-4 oz., 20c.	75	
Mammoth Fringed Allegheny, choice mixed colors	50	<b>\$</b> 6 00
HUMULUS		
Japonicus (Japanese Climbing Hop) 1.4 oz., 15c.	35	
" " variegated foliage1-4 oz., 20c.	50	
HUNNEMANNIA (Giant Yellow Tulip Poppy)		
Fumariæfolia, fine for cutting 1-4 oz., 15c.	35	
HYACINTHUS		
Candicans. Large spreading heads of white flowers	10	1 00
HYACINTH BEAN See Dolichos page 33.		
IBERIS See Candytuft page 30.		

-

Per oz.	Per lb.
ICE PLANT (Mesembryanthemum) Useful in porch boxes 1-8 oz., 10c. 30	)
IPOMŒA	
Bona Nox, (white-seeded Moonflower)	3 00
Giant Pink Hybrid Moonflower	3 50
Imperial Japanese Morning Glory	5 1 00
Vick's New Morning Glory, Rochester	
Quamoclit-see Cypress Vine. Page 33.	
Setosa (Brazilian Morning Glory)	2 50
JAPANESE HOP-see Humulus. Page 36.	
JERUSALEM CHERRY, Solanum capsicastrum nanum. 1/ oz., 10c. 32	5
JOB'S TEARS—Coix lachryma	
KOCHIA—We grow our own Kochia, as well as many other varieties.	/ 00
Tricophylla, True Summer Cypress	
Christmas. New long season variety	
LANTANA—Finest mixed	)
LARKSPUR, ANNUAL	
Double Dwarf Rocket, mixed	
Double Tall Rocket, mixed	
Double Stock-flowered, mixed	<b>)</b>
New Emperor, Vick's Improved mixed, brilliant	
colors. Our own special strain. $\ldots$ $\ldots$ $\ldots$ $\ldots$ $\frac{1}{4}$ oz, $15c$ 40	)c
LARKSPUR, PERENNIAL	
Delphinium formosum, dark blue	5
" " coelestinum, sky blue 1/4 oz., 40c 1 60	)
" nudicaule, dwart scarlet I-16 oz., 25c 3 00	)
"elatum, fine mixed         16         16         10           Belladonna, Best light blue, for florist         1         10         10           Belladonna, Best light blue, for florist         1         10         30	)
Belladonna, Best light blue, for florist 1/2 oz., 50c 3 00	)
Chinese, mixed	)
LATHYRUS-See Peas perennial page 42.	
LINARIA (Kenilworth Ivy)	)
LOBELIA	
cardinalis, perennial, (Cardinal Flower,) brilliant scarlet,	
spikes erect growing 1-32 oz., 30c.; 1-16 oz., 50c.; 1-8 oz., 85c. 3 0	5
Barnard's Perpetual, deep blue, with white eye, very	
choice trailing	5
Erinus, (gracilis), blue, 6 to 12 in 1-4 oz., 20c. 6	
" Mixed, 6 to 12 in., border plant 1-4 oz., 25c. 7	)
Erecta (compacta), Crystal Palace, dark blue, for edging and	
carpet bedding	j
" Emperor, light blue, very effective 1-4 oz., 40c. 1 5	0
" White Gem (best dwarf) 1-4 oz., 50c. 1 5	0
LINUM	0
Grandiflorum rubrum, scarlet flax, Annual 1/4 oz. 10c., 2	0
	-
Perennial varieties mixed	)
LUVE-IN-A-MISI-see Nigella, rage 50.	0
LUPINUS-Polyphyllus, mixed 1.4 oz , 10c. 3	
Blue	
Rose         1-4 oz., 25c.         7           White         1-4 oz., 15c.         8	
White	J
LYCHNIS	_
Chalcedonica, bright scarlet	
Haageana hybrida, fine mixed.       .       .       18 oz., 30c.       1 7         Viscaria splendens, fine scarlet       .       .       .       1-4 oz., 15c.       3         LYTHRUM—Roseum Superbum       .       .       .       .       1-4 oz., 15c.       4	5
Viscaria splendens, fine scarlet 1-4 oz., 15c. 3	5
LYTHRUM-Roseum Superbum 1-4 oz., 15c. 4	0
MARVEL OF PERU (Four O'Clock or Mirabilis.)	
Mixed colors	0 75
Striped-leaved varieties	

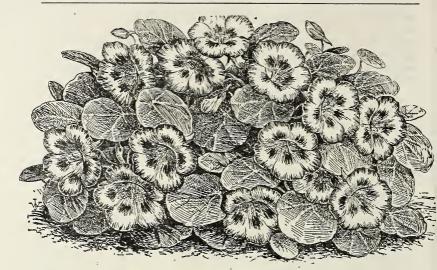
DELPHIN(UM BELLADONNA. Our own select strain of this superb Perennial Larkspur is the best variety for forcing or bedding.

BATA	PICOI	D—see also Calendula. Page 29. Per 1/ oz. P		_
		LD—see also Calendula. Page 29. Per ½ oz. P African, Lemon Queen	er oz. 50	Per lb.
	1000DIC 1	" Pride of the Garden, dwarf golden, early 15	40	
	66	" Prince of Orange	40 50	
	66	" Mixed varieties	30	3 00
	Double	French, Striped	50	5 00
	"	" Gold Margined, single, new, dwarf 15	50	
	"	" Little Brownie or Legion of Honor,	00	
		dwarf, yellow and brown 10	30	
	66	" Dwarf varieties mixed	40	
	"	" Tall varieties mixed	30	
	Tagetes	signata pumila, fine for edgings	40	
	5		10	
MA	TRICA	RIA CAPENSIS—see Pyrethrum. Page 43.		
MA	URAN	DYA (Fine Ornamental Climbers).		
			$1 \ 25$	
ME	SEMB	RYANTHEMUM—crystallinum, (Ice Plant,) 10	30	
MI	INON	FTTF		
			15	1 25
	Ciant D	Reseda odorata)	$\frac{15}{30}$	$\frac{1}{4} \frac{25}{00}$
	Coldon (	yramidal	э0 35	$\frac{4}{3}$ $\frac{00}{75}$
		Queen	$\frac{35}{25}$	5 (9
		ata, red flowers		
		true, dwarf, finest for pot culture and borders 1-4 lb. 1 00	35	
		Defiance 1-4 lb. 1 35	40	
		extra choice; mammoth Red-spikes 1-4 oz. 25c.	75	
	Improve	d Machet From Vick's Farms	50	
	White P	Pearl. Best white	1 00	
MT		S (Monkey Flower.)		
		tigrinus_grandiflorus, prize strain 1/8 oz., 40 cts.		
		as, (Musk Plant)		
	Mixed v	arieties (all sorts)		
	Linca V			
MI	MOSA			
*	pudica, (	(Sensitive Plant)	50	
	-			



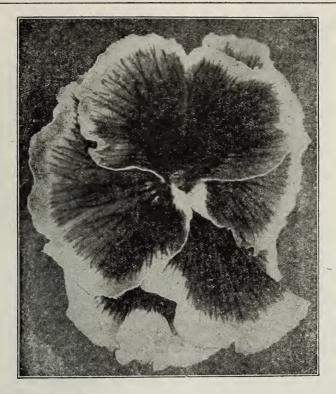
A MILE OF MIGNONETTE, FLANKED BY POPPIES AND ASTERS ON OUR FARMS

MOMORDICA-see Gourds, page 34. MOON FLOWER-see Ipomœa, page 37. MORNING GLORY-see Convolvulus and Ipomoca, pages 32 and 37. MOURNING BRIDE-see Scabiosa, page 45. MUSK PLANT-see Mimulus, page 38. Per oz. Per lb. MYOSOTIS (Forget-me-not). Alpestris, blue, rose and white, each . . . . . . . . . . . . . . . . . 1-4 oz., 25 cts. 75 \*\* Indigo blue, very fine . . . . . . . . . . 1-4 oz., 25 cts. 80 " Robusta grandiflora (Eliza Fonrobert) . 1-4 oz., 30 cts. 1 00 Victoria, sky blue, for pots . . . . . 1-4 oz., 40 cts. " 1 25 " 60 Palustris semperflorens everblooming blue . . . 1-8 oz., 65 cts. 3 00 7 00 NASTURTIUM, TALL (Tropæolum Majus). 1/4 lb. Per lb. Per oz. 30 1 00" yellow-leaved . . . . . . . . . . . . 10 30 1 00 Coccineum, bright scarlet . . . . . . . . . . . . 1030 1 00 10 30 1 00 Edward Otto, bronze, silky and glittering . . . . . 1030 1 00 Heinemanni, chocolate . . . . . . . . . . . . . . . 10 30 1 00 Hemisphæricum, orange, very handsome . . . . 10 30 1 00 Jupiter, large golden yellow . . . . . . . . . . 10 30 1 00 1 00 10 30 Luteum, pale yellow . . . . . . . . . . . . . . . 10 30 1 00 Prince Henry, marbled yellow and scarlet . . . . 1030 1 00 Pearl, creamy white . . . . . . . . . . . . . . . 10 30 1 00 10 30 1 00 Scheuerianum, straw-colored, spotted . . . . . . 10 30 1 00 Scheuerianum coccineum, scarlet striped . . . . . 10 30 1 00Schillingii, yellow, brown spotted . . . . . 10 30 1 00 Schultzii, brilliant scarlet, dark-leaved. . . . . . 10 30 1 00 Vesuvius, brilliant salmon-rose . . . . . . . . . 301 00 10 10 30 1 00Variegated foliage, white-marbled leaves, mixed . . . 15 501 50 10 2590 10 2575 Extra choice mixed from named sorts . . . . . . 15 30 1 00 Peregrinum (Canariense) (Canary Bird Flower) . . . 40 1 50 4 50 Ivy-Leaved, Princess Juliana, rich golden orange . . . 25 " " Emma Alida, golden yellow and orange . 25TROPÆOLUM LOBBIANUM Hybrids of Madame Gunther, splendid mixed . . 15 40 1 25NASTURTIUM, DWARF (Tropæolum Nanum). Tom Thumb Aurora, Salmon-rose, mottled and veined 1 25 1540 15401 25Tom Thumb Beauty, orange and vermilion. . . . . " " Bronze-colored, distinct 401 25 15" \*\* Carters Scarlet . . . 1 25 15 40. . . . . . . Chamæleon, variegated . . . . . . . 44 " 15 40 1 25" " Cloth of Gold, golden foliage . . . . 1540 1 251 25 " " Coerulea rosea..... 1540 " " Crystal Palace Gem, Sulphur, Maroon spots 15 40 1 25 " " **40** 1 25 15 " \*\* Empress of India, Dark leaves and very dark crimson flowers . . . . . . . . . 1540 1 25 " **40** 1 25 64 Golden King . . . . . . . . . 15 61 \*\* Golden Queen . . . . . . . . . 15**4**0 1 25



NASTU	RTIU	M, DWARF (Tropæolum)-Continued. F	er oz.	¼ lb.	Per	ıb.
Tom '	Thumb	King Theodore, very dark \$0	15 \$	040 -	\$1	25
66	"	King of Tom Thumbs, brilliant scarlet .	15	40	1	25
66	" "	Lady Bird Golden Yellow, flamed crimson	15	40	1	25
66	66	Pearl, light cream color	15	40	1	25
"	"	Prince Henry, marbled yellow and scarlet	15	40	1	25
66	" "	Regelianum, purplish violet	15	40	1	25
66	"	Rose	15	40	1	25
66	" "	Ruby King, foliage very dark	15	40	1	25
66	"	Scheuerianum coccineum	15	40	1	25
"		Spotted, yellow, spotted with crimson .	15	40	1	25
" "	"	Spotted King	15	40	1	25
66	66	Yellow, brilliant	15	40	1	25
66	66	Vick's Special Mixture from choicest				
		varieties	15	40	1	25
66	**	Dwarf Variegated Leaved	15	40	1	25
"	66	Mixed varieties Per 100 lbs., \$60.00	10	30	1	00
NEMOR	HIL	A-Mixed varieties	15			
NYCOTI			•	Per oz.	Per	lb.
NICOTI		e white flowers, very fragrant 1-4 oz.,	10cts	25	\$3	00
66		ds 1-4 oz				00
Sand		nest strain			-	00
"		ybrids				
Sylve		1-4 oz.,				
		ove-in-a-mist) double mixed Improved from Vick's				
				30		00

All varieties of pansies offered on the following pages are first throughly tried out on our own trial grounds before they are catalogued and those that we list have proven themselves in this locality the very best of their class. Vick's Giant Superb Mixture is made up of the most superb varieties to be found in the pansy fields of America and Europe and several of these varieties could not be had separately for many times the value of this mixture. The special mixtures are listed on page 42



### VICK'S GIANT FLOWERING PANSIES

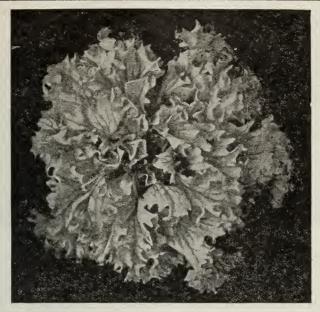
Pansies are one of the most important spring crops of most florists and others who grow plants for the spring trade. Seed of dependable quality is unusually scarce. We have been fortunate in getting a fair supply of English grown stock of unusual quality and varieties that enter into our mixtures come from the section of England where the world's most noted pansies are grown. Many of these varieties if bought individually would cost you several times what you pay for the mixtures but by blending them in proper proportion with select strains of Giant Pansies we are able to offer in our Superb Mixture pansies of unusual merit. Our Masterpiece mixture is well worthy of the name it bears while our Peerless Mixture is the best value for the money that we know anything of. All of our mixtures as well as our named varieties are tried out on our own trial grounds before they are placed on the market and only those that come up to the standard of Vick Quality are ever catalogued.

We have dropped the old fashioned "Standard" or ordinary sized Pansies from our list of named varieties.

### 1-16 oz., 35 cts.; 1-8 oz., 60 cts.

Giant		Per	oz.
**	Adonis, light blue	\$3	00
66	Bridesmaid, rose blotched fine 1-4 oz., 85	3	00
" "	Emperor, blue, purple eye	3	00
64	Fire King, golden yellow purple edge 1 4 oz., 85	3	00
66	Golden Queen, pure yellow, extra fine 1 4 oz., 85	3	00
6.6	King of the Blacks, extra fine strain 1.4 oz., 85	3	00
44	Lord Beaconsfield, purple-violet, shading to white		
		3	00

PANSY-Continued P	er oz.
Giant Madame Perret, extra, large flowers, rose and crimson	GI 02.
shades	3 00
" Premier Lloyd George, formerly Prince Bismarck, light	2 00
brown shades, with dark eye, fine 14 oz., 85 ; "Marshall Foch, formerly Prince Henry, new, darkest	3 00
blue, extra large	3 00
" Ruby King, Red Shades 1-4 oz., 60	2 00
"Snowflake, extra fine pure white	0.00
"Yellow, with dark eye         1.4 oz., 85	2 00
"White, with purple eye 1-4 oz., 85	3 00
" Choice Giant Flowered, mixed varieties . 1-4 oz., 75	275
MASTODON PANSIES.	
Originated and grown in America. The largest strain of na	med
Pansies ever produced. Offered in the following varieties	:
Prices : 1-8 oz., \$1.10; 1-4 oz., \$2.10; 1-2 oz., \$4.00; 1 oz., \$	
Mastodon, Adonis, Light Blue. Mastodon, Madame Perret, Red	Shades.
Mastodon, Black. Mastodon, Madame Steele, Purple Mastodon, Bronze. Mastodon, Panama Pacific, Yello	
Mastodon, Bronze. Mastodon, Panama Pacific, Yello Mastodon, Grand Duke, White. Mastodon, Parisian Yellow.	
Mastodon, Prince Henry, Blue. Mastodon, White.	
Mastodon, Mixed. 1/8 oz., \$1.00; 1/4 oz., \$1.90; 1/2 oz., \$3.75; oz., \$7.0	0.
PANSIES-Special mixtures.	
Per Bugnotts, superb blotched mixed 1-4 oz., 85c. \$3	oz. Per lb.
Elite. Extra large flowering mixed choice English	00
strain	25
Masterpiece, new class of Giant Blotched varieties, fine rich	50
colors 1-16 oz., 50c.; ¼ oz., 75c.; ¼ oz., \$1.25 4 Vick's Giant Superb, mixed, Florists' Choicest Strain	50
. 1.32 oz., 50c.; 1-16 oz. 85c.; 1/8 oz., \$1.50; 1-4 oz., \$2.50 8	00
Vick's Peerless, mixed.	
	00 00
Trimardeaux, Giant's mixed	90
VIOLA CORNUTA (Tufted Pansy), Fine strain of our own growing Perfectly Hardy	
	50
Light Blue	50
	50 80
	75
Mixed	25
PAPAVER-see Poppy. Page 44.	
PASSIFLORA, corrulea, the most hardy of the Passion Flowers.	
	00
PEAS, PERENNIAL (Everlasting Pea)	
Latifolius, White	50
" Rose	50 60
" Crimson	40
PENNISETUM (Fountain Grass)	
Longistylum	50
Rueppelianum, (Purple Fountain Grass) 1-4 oz. 15c.	50
PENTSTEMON	
Coeruleus. Hardy, fine blue	00
Barbatus (Perennial Red)	00
PERILLA (Bedding Plant)	
Nankinensis—Foliage Bronze Purple 1.4 oz. 10c.	20



### PETUNIA HYBRIDA

Per oz. Per lb.

	D U D. U	
	Belle Etoile,	beautifully striped and blotched
	Countess of H	Ellesmere, dark rose with white throat. 1-4 oz., 35c. 1 00
	General Dod	lds, dark red
	Extra choice	e mixed, superb strain . 1-8 oz., 20c.; 1-4 oz., 35c. 1 00
	Single bedd	ling, Rosy Morn. Color, soft pink 1.4 oz., 60c. 2 00
		Snowball
	66 66_	Blotched and striped 1 4 oz., 40c. 1 25
	66 <b>66</b>	Mixed
	Grandiflora	, large-flowering single,
	66	superbissima, fringed 1.64 oz. \$1.00
	"	Giants of California 1-64 oz., 60c. 1-32 oz., 1.00
	"	Vick's Choicest Ruffled Mixed, Our Own
		Special Strain. Extra Fine. Pkts. only 25c. each.
	Grandiflora	, double large-flowering fringed,
		Choice mixed, quality unsurpassed, 1000 seeds \$1.50
שמ		<b>IMMONDII</b> —We grow large quantities of Phlox
E LI		
		n farm, selecting the most brilliant colors. Per oz. Per 1b.
	Grandinora	alba pura, pure white 1.4 oz. 35c. 1 10
	"	Black Warrior. dark red 1.4 oz 35c. 1 10
		Brilliant, deep pink shaded lighter at edges 35c. 1 10
	"	Chamois Rose, salmon pink 1-4 oz. 35c. 1 10
	"	Chamois alba occulata. Rose, with white eye 35c. 1 10
	**	Coccinea, scarlet 1 4 oz 35c. 1 10
	"	Cream color
	"	Isabellina (lutea), yellow 1 4 oz. 35c. 1 10
	66 ·	Kermesina alba occulata 1 4 oz. 35c. 1 10
	" "	Kermesina Splendens 1-4 oz. 35c. 1 10
	"	Rosea, White eye 1-4 oz. 35c. 1 10
	44	Splendens, brilliant scarlet 1.4 oz. 35c. 1 10
	"	Stellata Splendens, scarlet white center 1-4 oz. 35c. 1 10
	"	Striata, rose striped white 1-4 oz. 35c. 1 10
	"	Violet, with white eye 1.4 oz. 35c. 1 10
	66	Extra Choice Mixed. This stock is extra fine, being
		a well balanced mixture of the most brilliant colors 75 12 00



ELEVEN ACRES OF ANNUAL PHLOX ON ONE OF OUR FARMS

Star Phlox (Star of Quedlinburg), mixed 1-4 oz. 25c. Nana compacta, Fireball, fiery scarlet	Per oz. 75 2 50 2 50 2 00 50	Per lb.
PLATYCODON—(see Campanula, page 29.) grandiflorum, blue	$\begin{array}{ccc}1&00\\1&00\end{array}$	
<b>POPPY</b> —Many of these varieties are grown on our own farms. California, see Eschscholtzia, on page 34.		
SINGLE ANNUAL VARIETIES		
Danebrog (Danish Flag), white cross on scarlet ground Golden Gate. Single and semi-double flowers in a great variety	15	1 50
of colors	30	3 00
Miss Sherwood, satiny white and rose	15	1 50
Shirley, textra fine, our own growing	20	1 50
The Tulip, single scarlet	40	
The Bride, flarge pure white	20	
DOUDLE ANNUAL MADIENTES		
DOUBLE ANNUAL VARIETIES	20	2 00
	20 15	$\begin{array}{c} 2 & 00 \\ 1 & 25 \end{array}$
American Flag, white striped	15	$\begin{array}{ccc} 2 & 00 \\ 1 & 25 \end{array}$
American Flag, white striped	$\frac{15}{20}$	
American Flag, white striped	15	
American Flag, white striped       Carnation-Flowered, splendid, large, mixed.       1-4 lb., 50c.         Cardinal, new hybrid, in splendid mixture       Mikado, white and scarlet striped       Peony-Flowered, mixed	$     \begin{array}{r}       15 \\       20 \\       20     \end{array} $	1 25
American Flag, white striped       Carnation-Flowered, splendid, large, mixed.       1-4 lb., 50c.         Cardinal, new hybrid, in splendid mixture       Mikado, white and scarlet striped       Pony-Flowered, mixed         Peony-Flowered, mixed       Ranunculus-flowered, dwarf       Pony-Flowered, mixed	$     \begin{array}{r}       15 \\       20 \\       20 \\       20 \\       20     \end{array} $	1 25
American Flag, white striped       Carnation-Flowered, splendid, large, mixed.       1-4 lb., 50c.         Cardinal, new hybrid, in splendid mixture       Mikado, white and scarlet striped       Particle Striped         Mikado, white and scarlet striped       Ranuculus-flowered, mixed       Ranunculus-flowered, dwarf         White Swan, large purest white, fringed       Ranuculus-flowered       Ranuculus-flowered	$     \begin{array}{r}       15 \\       20 \\       20 \\       20 \\       20 \\       20 \\       20 \\       \end{array} $	1 25
American Flag, white striped       Carnation-Flowered, splendid, large, mixed.       1-4 lb., 50c.         Cardinal, new hybrid, in splendid mixture       Mikado, white and scarlet striped       Ranurulus-flowered, mixed         Mikado, white and scarlet striped       Ranurulus-flowered, mixed       Ranurulus-flowered, mixed         White Swan, large purest white, fringed       Ranurulus-flowered, mixet       Ranurulus-flowered, mixet         White Swan, large purest white, fringed       Ranurulus-flowered, mixet       Ranurulus-flowered, mixet         White Swan, large purest white, fringed       Ranurulus-flowered, mixet       Ranurulus-flowered, mixet         White Swan, large purest white, fringed       Ranurulus-flowered, mixet       Ranurulus-flowered, mixet         White Swan, large purest white, fringed       Ranurulus-flowered, mixet       Ranurulus-flowered, mixet         White Swan, large purest white, fringed       Ranurulus-flowered, mixet       Ranurulus-flowered, mixet         White Swan, large purest white, fringed       Ranurulus-flowered, mixet       Ranurulus-flowered, mixet         White Swan, large purest white, fringed       Ranurulus-flowered, mixet       Ranurulus-flowered, mixet         White Swan, large purest white, fringed       Ranurulus-flowered, mixet       Ranurulus-flowered, mixet         White Swan, large purest white, fringed       Ranurulus-flowered, mixet       Ranurulus-flowered, mixet <tr< td=""><td><math>     \begin{array}{r}       15 \\       20 \\</math></td><td>1 25 1 25</td></tr<>	$     \begin{array}{r}       15 \\       20 \\$	1 25 1 25
American Flag, white striped       Carnation-Flowered, splendid, large, mixed.       1-4 lb., 50c.         Cardinal, new hybrid, in splendid mixture       Mikado, white and scarlet striped       Peony-Flowered, mixed         Peony-Flowered, mixed       Ranunculus-flowered, dwarf       Peony-Flowered, mixed         White Swan, large purest white, fringed       Vick's Florists Mixture, Single         "       "       "	$     \begin{array}{r}       15 \\       20 \\$	1 25 1 25 2 50
American Flag, white striped         Carnation-Flowered, splendid, large, mixed.         Cardinal, new hybrid, in splendid mixture         Mikado, white and scarlet striped         Peony-Flowered, mixed         Ranunculus-flowered, dwarf         White Swan, large purest white, fringed         Vick's Florists Mixture, Single         """"         Double         """         Single and Double	$     \begin{array}{r}       15 \\       20 \\$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
American Flag, white striped       Carnation-Flowered, splendid, large, mixed.       1-4 lb., 50c.         Cardinal, new hybrid, in splendid mixture       Mikado, white and scarlet striped       Mikado, white and scarlet striped         Mikado, white and scarlet striped       Mikado, white and scarlet striped       Mikado, white and scarlet striped         Peony-Flowered, mixed       Mikado, white and scarlet striped       Mikado, white and scarlet striped         Peony-Flowered, mixed       Mikado, white, fringed       Mikado, white, fringed         White Swan, large purest white, fringed       Mikado, white, white, fringed         Vick's Florists Mixture, Single       Mikado, white, fringed         " " Double       Special " Single and Double         PERENNIAL VARIETIES	$     \begin{array}{r}       15 \\       20 \\$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
American Flag, white striped	$     \begin{array}{r}       15 \\       20 \\$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
American Flag, white striped       Carnation-Flowered, splendid, large, mixed.       1-4 lb., 50c.         Cardinal, new hybrid, in splendid mixture       Mikado, white and scarlet striped       Mikado, white and scarlet striped         Mikado, white and scarlet striped       Mikado, white and scarlet striped       Mikado, white and scarlet striped         Peony-Flowered, mixed       Mikado, white and scarlet striped       Mikado, white and scarlet striped         Peony-Flowered, mixed       Mikado, white and scarlet striped       Mikado, white and scarlet striped         White Swan, large purest white, fringed       Mikado, white Striped       Mikado, white Striped         Vick's Florists Mixture, Single       Mikado, white Striped       Mikado, white Striped         """"""""""""""""""""""""""""""""""""	15 20 20 20 20 20 20 20 20	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
American Flag, white striped	$     \begin{array}{r}       15 \\       20 \\$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
American Flag, white striped	$ \begin{array}{c} 15\\20\\20\\20\\20\\20\\20\\20\\20\\1 \\ 25\\75\end{array} $	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
American Flag, white striped	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
American Flag, white striped	$\begin{array}{c} 15\\ 20\\ 20\\ 20\\ 20\\ 20\\ 20\\ 20\\ 20\\ 20\\ 1\\ 25\\ 75\\ 1\\ 00\\ 1\\ 00\\ \end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
American Flag, white striped	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$

44

PORTULACA Per o7. Per lb Grandiflora, single, finest mixed
<b>PORTULACA</b> Per oz. Per lb <b>Grandiflora</b> , single, finest mixed.       50         " double, choicest of all mixtures.       50
1 16 oz., 25c.; 1-8 oz., 40c.; 1-4 oz., 75c. \$2 00
PRIMULA
<b>Obconica</b> , grandiflora, mixed 1 64 oz., 35c. Forbesii, free-flowering, for pots; rosy lilac 1-16 oz., 75c.
Sinensis frimbriata. Choicest varieties, mixed
1 64 oz., 25c.; 1-32 oz., 50c.
Malacoides. Lilac (Baby Primrose) 1-16 oz. 75c. Auricula, choicest, from prize flowers, Perennial 1-32 oz., 20c.
Auricula, choicest, from prize flowers, Perennial 1-32 oz., 20c.
Elatior. (Polyanthus), FIRST QUALITY, finest mixed, large-flowered Perennial
Perennial
Vulgaris, the True Énglish Yellow Primrose (Crop failure)
PRIMROSE—see Primula.
PYRETHRUM
Roseum hybridum, single mixed $\dots \dots \dots$
Double White Feverfew (Matricaria capensis), 1.4 oz., 15c. 30
Golden Feather, (true yellow) 1.4 oz., 15c. 50
RICINUS (Castor Beans)
Borboniensis arboreus, large leaves, stalk 10 feet high 15 1 25 Cambodgensis leaves and stems nearly black
Cambodgensis, leaves and stems hearly black
Sarguineus,         15         1         25           Zanzibariensis, in finest mixture         15         1         00
Mixed varieties
RHODANTHE (Everlasting) mixed 1 4 oz., 15c. 50
RUDBECKIA Purpurea. Reddish purple 1-4 oz., 35c. 1 25 Newmani hardy vellow
SALPIGLOSSIS Grown on our own Farm Yellow, Pink, Purply Crimson, Scarlet, Violet, Yellow with white
edge, Black Purple, Velvety Violet, Dark Scarlet, Velvety Red
Light Blue with gold, Negro, Dark Garnet Red, Rosy Chamois,
Purple Red Striped
Variabilis All colors, Mixed
SALVIA
America, Globe of Fire, new dwarf. 1-8 oz., 1 00 1-4 oz. 1 75 4 00
Ostrich Plume (new)
Pratensis, perennial. Fine, blue flowers 1-8 oz., 10c. 25
<b>Splendens</b> , (true, large-flowered, scarlet) 1-4 oz., 50c. 1 50
" Bonfire (Clara Bedman) . 1-8 oz., 45c. 1 4 oz., 75c. 2 50
Zurich, early dwarf, extra fine 1-8 oz., 75c. 1-2 oz., 2.00 4 00
SCABIOSA (Mourning Bride).Tall double, mixed colorsTall double, mixed colorsTall double, mixed colors
Double tall white (Snowball) $\ldots$ $\ldots$ $\ldots$ $\ldots$ $1-2$ oz. 30c. 50
Double vellow tall $1-2 \text{ oz. } 300, 00$
Double Lilac, Tall
Dwarf double, mixed colors         1-2         20.         20.           Fire Scarlet         .
Royal Purple
Royal Purple
SCHIZANTHUS-Mixed Hybrids 1-4 oz. 25c. 75
Wisconclisis, spiciala por plane
SENSITIVE PLANT, Mimosa pudica
SMILAX BOSTON Myrsiphyllum asparagoides, 1-4 oz., 15c., 30
SNAPDRAGON—see Antirrhinum. Page 28.
SOLANUM CAPSICASTRUM NANUM Jerusalem Cherry 40

# **Best Spencer Sweet Peas**

Progressive florists are growing increasing quantities of the splendid largeflowering Spencer varieties of Sweet Peas. We have made thorough trials of all the newer varieties with especial reference to their value for market-purposes. We believe that the carefully selected list offered below includes all of the Spencer Sweet Peas now in cultivation, that are of value to the commercial grower.

cer i cas now in cultivation, that are of value to the comment			
Agricola Spencer, White flushed with heliotrope \$	r oz.	1/2 lb. \$0 95	Per lh. ≸3 50
America, Spencer, striped red and white	30		*3 50 3 75
Asta Ohn, Spencer, light lavender	30	95	3 50
Captain of the Blues, Spencer, clear purplish blue	35	1 25	$\frac{3}{4}$ 80
Clara Curtis, Spencer, cream or primrose color	35	1 20 1 25	4 00
Constance Hinton, Large white	50	1 50	500
Countess Spencer, rich pink, deeper at edges	30	95	3 50
	35	1 25	4 00
Dainty, Spencer, delicate light pink	50	1 50	$\frac{1}{5}$ 50
Elfrida Pearson Spencer, mammoth light pink	50	1 50	5 00
Evelyn Hemus, Spencer, buff and rose	30	95	3 50
Fiery Cross, intense orange-scarlet	50	175	6 00
Florence Morse, Spencer, clear light pink	35	125	4 00
Geo. Herbert, Spencer, rich rose-crimson	35	1 25	4 00
Helen Pierce. Clear blue marblcd on ivory white	40	1 25	4 80
Hercules, a large-flowering Countess Spencer	35	1 25	4 00
Illuminator, gorgeous orange-salmon	50	175	6 00
King Edward, Spencer, crimson-scarlet	40	1 25	4 50
King W.hite	50	1 60	6 00
Margare Atlee, Spencer, pink-cream, suffused with salmon	35	1 25	4 00
Margaret Madison, Spencer, clear azure blue	50	1 50	$5 \ 00$
Miriam Beaver, soft shell pink and salmon	40	1 25	4 50
Mrs. Cuthbertson, standard rose - pink wings, nearly white	40	$1 \ 35$	$5 \ 00$
Mrs. Hugh Dickson, Spencer, mammoth apricot and buff	35	1 25	4 00
Nubian, Spencer, rich maroon	35	1 25	4 00
Primrose, Spencer	35	$1 \ 25$	4 80
Rosabelle, fine large rose-colored flower	40	1 25	4 50
Royal Purple, large flower, rich purple	40	1 25	4 50
The President, brilliant scarlet	50	1 60	6 00
Thos. Stevenson, Spencer, orange scarlet	50	1 60	6 00
Tom Bolton, dark maroon	40	1 25	4 50
Vermillion Brilliant	40	1 25	4 50
White Spencer, splendid pure white	50	1 60	6 00
Wedgewood, the best blue	40	1 25	4 80
Yarrawa, bright rose pink, creamy base, early	75	2 50	7 50
Spencer mixed	15	50	1 75
Cupid Dwarf, mixed	20	60	2 00

# **Choicest Grandiflora Sweet Peas**

	Per	г¼ lЪ.	Per lh.
America, white, striped scarlet	\$0	40	<b>\$</b> 1 25
Aurora, white, flaked orange-salmon, hooded		40	1 25
Dorothy Eckford, large, pure white		30	1 - 00
Gladys Unwin, clear, bright, light pink, large waved petals		40	1 25
Hon. Mrs. E. Kenyon, primrose, fine		40	1 50
King Edward VII. a large bright red or crimson-scarlet		40	1 25
Lady Grisel Hamilton, lavender		40	1 50
Lovely, shell-pink, extra fine flower		25	1 00
Lord Nelson, Dark blue		40	1 25
Miss Will nott, large orange pink		40	$1 \ 25$
Mrs. Geo. Higginson, delicate lavender		40	1 25
Nora Unwin, a giant white, extra fine		40	1 50
Othello, dark glossy maroon, extra fine		30	$1 \ 00$
Prima Donna, soft, clear pink		40	1 25
Prince of Wales, Rose crimson		40	1 50
Vick's Invincible Mixture		20	60

# Early or Winter-Flowering SPENCER SWEET PEAS

The growing of Early Winter-Flowering Sweet Peas has now become as much a part of the regular growing plan of all florists as is the carnation bed. Although there are a few recognized varieties that florists have used for a number of years, new sorts of proven merit are being introduced from year to year and the following list contains several of the best of these new introductions as well as a number of the best of the older varieties. Even where you do not have space to grow Sweet Peas in the greenhouse, if you will plant these extra early flowering varieties in a warm, sunny location out-of-doors during January or February you will get your flowers unusually early in the spring.

Sweet Peas sown in greenhouses need more care in planting than those sown in the open ground in order to prevent damping off. Sow very thinly and thin out to about three inches in the row. It is best to sow the tender varieties, such as whites and light pinks, in sand and transplant. Sow ninety to one hundred days ahead of the time that you want the bloom. For Christmas blooming the seeds should be sown about the middle or latter part of September.

Early-Flowering Sweet Peas bloom in one hundred to one hundred and ten days in the open ground under normal conditions. Time required to bring into bloom in the greenhouse will vary more or less according to the amount of sun light and heat.

Our customers tell us that Winter Flowering Sweet Peas are one of their best paying crops and a row through the center of a wide ground bench is a good investment.

Prices of the following varieties.

Per oz., 85 cts.; per 1-4 lb.,, -3.00.; per lb., \$10.00.

- Asta Ohn. Fine lavender. Same form as late-flowering Asta Ohn.
- Blanche Ferry. Pink and white. Standards bright crimson. Wings Wings white, tinted pink.
- Cream. A primose Spencer of fine shape and size, similar to late-flowering Dobbie's Cream.
- Heather Bell. Rich lavender mauve. Flowers are very large borne in threes and fours on long stems.
- Brilliant crimson. Good form Liberty. and size.

Lavender Pink. Large flowers born in threes and fours on large stems.

Melody. Rose pink on white ground. Morning Star. Orange scarlet. Flame color standard with orange pink wings.

- Rose Queen. Unusually long stem, large flowered rose pink ...
- Snow Flake. Magnificent early white, a superb form, three or four flowers on long stems.
- Song Bird. Pale rose pink with white ground. Flowers profusely. Long stems.
- Venus. Standard white, slightly flesh pink. Very fragrant.

Prices of the following varieties.

Per oz., 75 cts.; per 1-4 lb., \$2.50.; per lb., \$7.50.

Mrs. A. A. Skatch. Clear pink. One Warbler. Extra of the best of the pink Spencers. formed, rich mau

Spring Maid. Crimson pink. A very Yarrawa. Best Spencer form. Bright beautifully shaded flower. Strong grower, long stem, prolific.

large, beautifully formed, rich mauve purple.

rose pink with light wings.

# **GRANDIFLORA TYPE**

Prices all Varieties :

Per oz., 20 cents ; 1-4 lb,, 50 cents.

Christmas White (Mont Blanc). Earliest of All. Pink and white.

Mrs. C. H. Totty. Lavender.

Mrs. F. J. Dolansky . Blue and pink.

STO	DCK	Per	oz.	Per lb
	Winter Flowering, Ten Weeks			
	White	\$2	00	
	Carmine Rose		00	
	Blood Red		00	
	Snow Flake		00	
	Princess Alice (White)            1-4 oz.,         60           All Colors Mixed              50			
	Largest Flowering Dwarf Pyramidal 1.4 oz., 60		10	
	All Colors Mixed	2	00	
	Flesh Pink	2	50	
	Giant white		50	
	Giant Yellow	$\frac{2}{2}$	50	
	Giant Crimson $\ldots$ $\ldots$ $\ldots$ $\ldots$ $\ldots$ $\ldots$ $\ldots$ $\ldots$ $1.4$ oz., 75	$^{2}$	50	
	Queen Alexandra (rosy lilac) $\ldots \ldots \ldots$	2		
	Mixed	2	00	
	Dresden Perpetual			
	Empress Augusta Victoria		25	
	Rose         1.4 oz., 60           Blue         1.4 oz., 60			
	Blue	$\frac{2}{2}$		
		$\frac{2}{2}$		
		1		
er		1		
SIL	DKESIA Cyanea, (Cornflower Aster) 1.4 oz., 35 NFLOWER—see Helianthus. Page 34.	T	00	
SW	'AN RIVER DAISY—see Brachycome. Page 29.			
	EET SULTAN-see Centaurea. Page 31.			
SW	EET WILLIAM			
	Holborn Glory, extra large flowers, oculata marginata		50	\$3 50
	Dunnett's dark Crimson		50	3 50
	DoubleWhite	1	50	0.00
	Single White		40	$   \begin{array}{r}     3 & 00 \\     4 & 00   \end{array} $
	Double, finest mixed		$\frac{60}{35}$	2 50
	Single, finest mixed		00	8 00
	Pink Beauty		00	8 00
***	ERMOPSIS	-	0.	
* **	Caroliniana, perennial	\$0	20	\$2,00
тн	UNBERGIA	\$0		6 00
770	OPÆOLUM (See Nasturtium, page 39).	00	00	°_•°*
	RBENA HYBRIDA			
112	Aricula Flowered	1	50	
	Aricula Flowered		50	
	Scarlet Defiance, true, excellent for bedding 1/8 oz., 25c.	1	50	
	Coerulea, blue shades $\ldots$ $\ldots$ $\ldots$ $\ldots$ $\frac{1}{2}$ oz., 25c.	1		
	Pink	1		
	Striped       1/8 02., 25c.         Purplish-violet       1/8 02., 25c.         Yellow       1/8 02., 25c.         Mammoth mixed, all colors in finest mixture 1/4 02., 25c.	1		
	Purplish-violet $\ldots \ldots \ldots$	1 1		
	Memmeth mixed all colors in fract mixture 1/ oz. 250.		50	
	Extra fine mixed $\ldots$		00	
VI		D		
	Alba pura, pure white	\$0	75	
	Delicata, a new color; beautiful, soft, delicate pink			
			10	
	Rosea, rose. $ $		75	
	Rosea alba, white, rose center (Sold out)		60	
	Mixed colors		60	
VI	OLA Viels somethy Trafad Dansies finest mixed See page 42			
387	Viola cornuta, Tufted Pansies, finest mixed. See page 42. ALLFLOWER			
WW J	Finest double, tall sorts, mixed 1-16 oz., 25c.	3	00	
	Finest single annual varieties, mixed 1.4 oz., 10c.		30	

	Per	OZ.	Per lb.
WILD CUCUMBER	\$0	15	\$1 50
ZINNIA Double Giant, (Grandiflora Robusta.)			
We take special pride in our strain of Giant-Flowering Double Zin-			
nias. The flowers are full double and the separate colors come true			
to name.			
Double white, purple, rose, scarlet, yellow, striped orange and			
crimson, each	\$0	75	
Giant Zinnia, mixed, a distinct class of enormous flowers.			
Grandiflora robusta plenissima, mixed 1.4 oz., 20c.		60	
Double, choicest mixed		35	
Curled and Crested, finest mixed 1.4 oz., 15c.		50	
Lilliput, small very double flowers; charming class for bouquets;			
mixed cclors		50	
New Dahlia Flowered Zinnia, The largest and most gorgeous-			
ly colored Zinnias grown, Flowers resemble an immense dahlia and			
the shading of colors are unusually attractive.			



### ZINNIA

### VICK'S ASTER OFFERINGS

See pages 25, 26 and 27 for list of varieties.

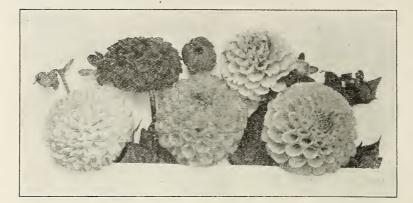
Florists' Offer No. 1—For the benefit of florists who want only a small quantity of each variety for trial purposes, we offer one retail packet each of any six of our newer varieties, your choice, including our booklet, "How to Grow Asters," regular price 10 cents for \$1.25

Florists' Display No. 2—One packet each of any twelve varieties, twelve packets in all, including "How to Grow Asters," \$2.00.

Florists Exhibition "Offer No. 3—Twenty five packets, your choice of any color or variety offered "in this catalogue, not more than one packet of each kind, including our booklet, "How to Grow Asters," \$3.50.

Florists' Prize Offer No. 4—Fifty packets, your choice, one each of any fifty kinds mentioned in this catalogue, including all our novelties, our booklet, "How to Grow Asters," and a handsome lithographed picture of Asters with no wording or advertising of any sort, \$6 00.

**Florists' Gold Medal Offer No. 5**—For florists who desire to make the largest possible displays in varieties and colors of high grade Asters, we offer one packet each of seventy-five varieties of Asters, including all that are offered in this catalogue and additional varieties from our retail catalogue, seventy-five packets in all, amounting to nearly \$15.00 at regular retail prices, our booklet, "How to Grow Asters," and the Aster picture described above, \$7.50.



# VICK'S DAHLIAS CACTUS VARIETIES

Cactus Dahlias have large, loosely formed flowers. The long, narrow petals are variously rolled or twisted. The flowers, many of which are nodding on slender stems, are the most graceful and artistic of all the Dahlias.

> Dozen, \$2.00; 100, \$15.00; except as noted. Not less than 6 at the dozen rate; 25 at 100 rate.

Countess of Lonsdale. Rich salmon, tinted apricot. Hardy and very free flowering.

Kriemhilde. Exquisite combination of ivory white and pink. "Queen of the Cactus Dahlias."

Matchless. Dark, velvety maroon.

J. H. Jackson, Largest and best Dark Red.

Princess. Pure white.

Volker. Clear lemon veliow.

### DECORATIVE VARIETIES

Decorative Dahlias are intermediate between Cactus and Show. The massive flowers are not so globular as the Show and the petals are broad and somewhat flattened.

### Dozen, \$1.50; 100, \$10.00. Except as noted.

Emily. Pink and White.

Sylvia. White, Heavily edged pink.

Jack Rose. Rich velvety crimson, early and free flowering. One of the most satisfactory of all. See illustration on opposite page.

Lord Lyndhurst. Rich glowing scarlet. Fine long stemmed flowers.

C. W. Bruton. Large Canary Yellow.

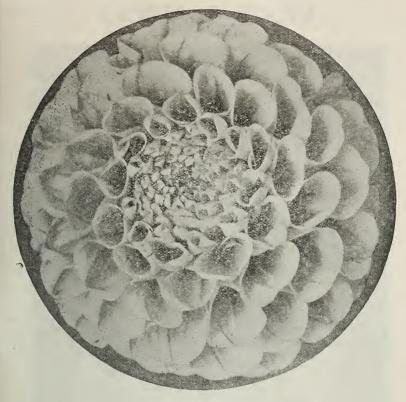
Dozen, \$1.75; 100, \$12.00.

Princess Juliana. Finest White.

Dozen, \$2.00; 100, \$15.00.

VICK'S MIXTURE OF NAMED DAHLIAS A Fine Mixture of the Leading Named Varieties Listed Above-Cactus, Decorative and Show.

Dozen, 1.00; 100, \$8.00.



### JACK ROSE DAHLIA

Jack Rose. One of the best of the Decorative Dahlias. Flowers medium size and produced in great profusion. They bloom continuously over a long season and are unexcelled for decorative purposes. Color bright Carmine overlaid Violet.

### SHOW VARIETIES

The old fashioned double Dahlia. Ball-shaped flowers; the petals quilled or tubular. As a class they are more formal than the Cactus or Decorative. They still retain their old time popularity, on account of their long stiff stems and their hasting qualities as cut flowers.

### Dozen, \$1.50, 100, \$10.00.

Ada Tiffin. Light peach, tinged with rose:

Arabella. Pale primrose, tipped lavendar and shaded rose. A charming color and an early, free blooming flower.

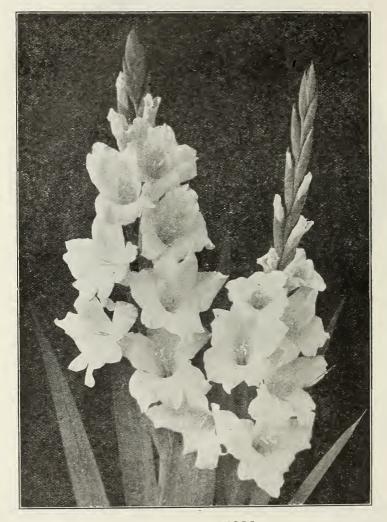
Bird of Passage. White, tipped with pink.

Miller's Red. Dark crimson scarlet. Large and free flowering.

Red Hussar. Brilliant glowing scarlet. Lighter shade than Miller's Red and not quite so large. Free flowering.

Red Warrior. Rich Crimson scarlet, full to the center, very free blooming.

# VICK'S GLADIOLI



PEACE GLADIOLI

Per doz. Per 100. Per 100e.

America. The most popular gladiolus yet introduced.		
Splendid flowers of a beautiful clear flesh pink color . \$0 60	\$3 00	\$25 00
Annie Wegman. A clear yellow flower marked with a		
blotch of dark crimson	$5 \ 00$	$45 \ 00$
Attraction. Flowers very large. A soft shade of carmine		
rose. The large throat is pure white	4 75	40_00
Augusta. Fine white, faintly tinged with lavender. Free		
bloomer and a long season	3 50	30-00
	4 00	35,00
Peace. Pure white penciled mauve. Strong grower 60	1 00	001.00

Baron Hulot. Violet blue. Dark and velvety. Best of			
the blues	1 00	7 50	05 00
Brenchleyensis. Vermilion-scarlet. Fine old variety.		<b>F</b> 0.0	
Early, vigorous and free bloomer	75	$5 \ 00$	$45 \ 00$
Canary Bird. Clear canary yellow, without markings. The best yellow	1 25	8 00	-
Chicago White. Well known and very popular white, .			
lavender markings in throat	55	3 50	30 00
Holley. Delicate rose, with white blotch, extra early and			00 00
very popular	55	3 50	30 00
very popular Ida Van. Beautiful deep salmon-red or flaming orange-			
pink. Very rich color	90	6 00	$50 \ 00$
Independence. A brilliant rose pink with richly marked			
throat; spikes long and strong; one of the best	60	3 00	25 00
Jean Dieulafoy. Large flower of cream pink, blotched		0 00	
crimson in throat	1 00	8 00	
May. Beautiful light flesh-pink	50	3 00	$25 \ 00$
Mrs. Beecher. Immense broadly open flower of deepest	00	0 00	20 00
crimson. Scarlet with white throat	1 00	7 00	
	1 00	1 00	
Mrs. Francis King. Extremely vigorous, long spikes,	50	3 00	$25 \ 00$
bright scarlet	50	5 00	25 00
carmine blotched throat	75	4 75	40 00
	10	T 10_	. <del>1</del> 0 00
Niagara. Immense flowers of soft primrose yellow slightly	60	4 00	25 00
tinted rose, pink in throat	00	4 00	$35 \ 00$
Primulinus. The flowers are small, of a primrose-yellow	1 75	12 00	
color and very early	1 10	12 00	
	75	4 75	40 00
brilliant scarlet	75 75	4 75 5 00	40 00
Schwaben. Sulphur yellow, dark blotch in center	1 00	6 50	55 00
	1 00 1 00	6 50	55 00
War. Deep blood red	1 00	0 00	00 00

## **GLADIOLI MIXTURES**

Vick's Named Mixtures. This is a mixture of over 150 named varieties to which we are adding every year. It comprises every class, and will furnish a profusion of bloom from July until frost. Many of these varieties cost us several times as much as we charge for the mixed.

Dozen, 50 cents; 100, \$3.00; 1,000, \$25.00.

Choice Mixed. All colors in fine assortment. Dozen, 50 cents; 100, \$2.75; 1.000, \$22.50.

### VICK'S HYBRID GLADIOLI In Mixtures Only

Light and White Hybrids. Beautiful collection of light and dainty shades; very fine for florists' use. Dozen, 50 cents; 100, \$3.00; 1,000, \$25.00.

Red Hybrids. All shades of red, scarlet and crimson. Dozen, 50 cents; 100, \$2.75; 1,000, \$22.50.

Mixed Hybrids. All shades in grand mixture. Dozen, 50 cents : 100, \$3.00; 1,000, \$25.00.

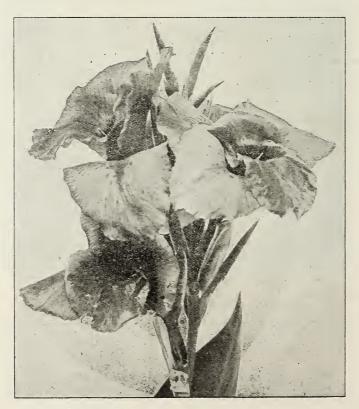
Waterville, Me. Oct. 14, 1920. I have had wonderful results from my purchase of Gladioli Bulbs Mrs. F. A. Wing, 13 Morrill Ave.

Kittery Point, Me, Feb. 15, 1921. I have had seeds and bulbs from you for over forty years. They have always been up to date and alright.

Margaret Amee.

# Tender Bulbs and Tubers

	Per doz.	Per 100
Amaryllis Johnsoni, first size	\$2 60	\$20 00
Formosissima (Jacobean lily)	1 25	8 00
Chlidanthus fragrans	$1 \ 25$	8 00
Caladium esculentum, 5-7 inches	60	4 50
" medium size, 7—9 inches	85	6 50
" extra large size, 9-11 inches	1 75	$12 \ 00$
" mammoth size, 11-12 inches	2 00	$15 \ 00$
Calla, Spotted (Richardia albo-maculata)	2 60	$20 \ 00$
Cannas,-Dormant roots. Alemania, Alphonse Bouvier, Bur-		
bank, Charles Henderson, Florence Vaughan, Madamoiselle		
Berat, Pres. Faivre, Robusta, per 1000, \$25.00	55	3 50
Alsace, Cinnabar, David Harum, Evolution, Fairfield, Italia,		
J. D. Cabos, Jean Tissot, Mme. Crozy, Secretary Chabanne,		
Souvenir de Antoine Crozy per 1000, \$30 00	60	4 00
Brandywine, Beaute Poitevine, Egandale, King Humbert,		
President Meyer, Parthenope, Pennsylvania, Queen Charlotte,		
Semaphore	75	5 00
Pot Plants of the above furnished in season	1 50	10 00



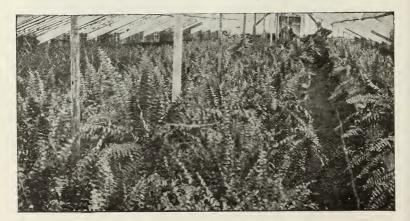
Vick's Cannas are the best that can be grown.

	Per do	z. Per 100.
Giant Ismene, a beautiful white Amaryllis	15	0 \$12 00
Hyacinthus candicans, first size per 1000,	\$20.00 5	0 3 00
Madeira Vine, extra large selected tubers " "	\$12.00 4	0 2 00
Oxalis, Deppii and lasiandra	\$5.00	$1 \ 00$
Tuberose, Double Pearl, 4 to 6 inches " "	\$30.00 5	0 3 50

# Vick's Tender Plants

<b>Abutilons</b> , in variety	\$5 00
Achania Malvaviscus	5 00
Alternantheras, in variety per 1000, \$35.00 60	4 00
Asparagus Sprengeri, 3 inch pots	8 00
" Plumosus nanus, 3 inch pots	8 00
Begonias (flowering sorts)—See G. and F. Guide, page 101 85	6 00
<b>Rex</b> varieties, $2\frac{1}{2}$ inch pots	$12 \ 00$
<b>Calceolaria</b> , Creole Queen	6 00
<b>Calla</b> , Little Gem	5 00
Cannas. Pot plants are ready about April 1st. For list of varieties	
see "Tender Bulbs and Tubers," page 54 1 50	10 00

	Per doz.	Per too
Carnations—See Garden and Floral Guide, page 101		6 00
Carnations, Rooted Cuttings ready in Feb		Prices
Carex Japonica, variegata		5 00
Chrysanthemums-See Garden and Floral Guide, page 100		5 00
Hardy Pompons	75	$5 \ 00$
Coleus-See Garden and Floral Guide, page 101		
General collection		$5 \ 00$
Cuphea platycentra	75	$5 \ 00$
Cyperus altermfolius, 21/2 inch pots		$5 \ 00$
Dracæna indivisa, 4 inch pots	2 75	$20 \ 00$
" " 5 " "		$35 \ 00$
<b>Ferns</b> —Boston $2\frac{1}{2}$ inch pots, strong	$1 \ 25$	8 00
Whitmani """"""	(Sold	out)
Teddy, Jr " " " "	$1 \ 25$	8 00
Scotti " " " "	(Sold	out)
Assorted, for fern dishes, from $2\frac{1}{2}$ -inch pots	85	6 00
Fuchsias — General collection, see G. and F. Guide, page 102	75	5 00
Feverfew, Little Gem, White	75	5 00
Geraniums, in variety, 2½-inch pots	85	6 00
" 3-inch pots	$1 \ 25$	8 00
" 31/2-inch pots		$12 \ 00$
Heliotropes, in variety. Lady Cook, Madam de Blonay	75	5 00
Ivy, German		5 00
Isolepis gracilis		5 00
Ipomœa Bona Nox (Moonflower) and Leari		5 00
Jasminum grandiflorum	75	$5 \ 00$
Lantanas, in variety, see Garden and Floral Guide, page 102		$5 \ 00$
Lemon, Ponderosa, young plants		$12 \ 00$
Lemon Verbena		5 00
Manettia Vine	75	5 00
Othonna crassifolia	60	4 00
Otaheite Orange, 3 inch pots	1 75	12 00



FERNS IN ONE OF OUR GREENHOUSES

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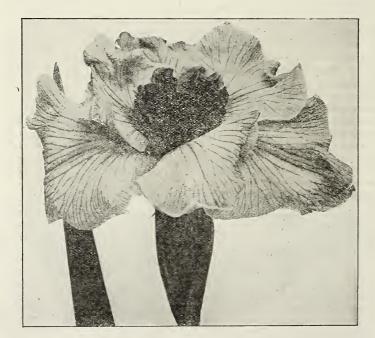
		Per doz.	Per 100
Passiflora, Constance Elliot		75	5 00
Primroses, Mexican		75	5 00
Petunias, Vick's Ruffled Giants, extra fine		85	6 00
Pilea serpyllifolia or Artillery Plant		75	$5 \ 00^{-5}$
Pilogyne suavis (Melothria punctata)		75	5 00
Roses, Monthly, 3 inch pots		$2 \ 00$	15 00
Salvia, splendens and Clara Bedman		75	5 00
Eliazbeth Dunbar, White, 21/2 inch pots		75	5 00
Smilax		75	5 00
Swainsonia Alba		75	5 00
Vinca major variegata, 21/2 in. pots; field rooted, extra strong,			
to three leads		75	5 00
** ** ** 3½ ** **		1 50	$12 \ 00^{-5}$
		1  75	13 00
" " " strong, fall rooted cuttings . 1000, \$20	0.00	50	$2 \ 25$

# Hardy Plants, Bulbs and Roots

Our Perennials are all Strong, Field Grown

	<b>Per doz</b> . Per 100 \$1 75 \$12 00
Achillea, The Pearl and Millefolium roseum	175 $12 001 75 12 00$
	1 10 12 00
Anchusa Italica, Dropmore Variety. One of the best blue-flowered hardy plants in cultivation	$1 \ 75 \ 12 \ 00$
Alyssum, saxatile compactum	1 50 10 00
Aegopodium Podagraria variegatum	1 50 10 00
Agrostemma Flos-Jovis	1 50 10 00
Anemone, Whirlwind, Queen Charlotte and Japonica alba	(Sold out)
Anthemis tinctoria	1 50 10 00
Aquilegia, six varieties	$1 75 \cdot 12 00$
Arabis alpina	1 75 12 00 1 75 12 00
Armeria splendens (Thrift).	1 50 12 00 1 50 10 00
Artemesia Lactiflora	(Sold out)
Asters, assorted (Michaelmas Daisy)	1 50 10 00
Boltonia asteroides, Latisquama	1 50 10 00 1 50 10 00
Campanula, persicifolia, persicifolia alba, Canterbury Bell, carpat-	1 00 10 00
ica, blue and white	1 50 10 00
" pyramidalis, White and Blue,	1 50 10 00
Cerastium tomentosum	(Sold out)
Chives	1 50 10 00
Cinnamon Vine tubers 4 to 6 inches	60 4 00
" " " 6 to 9 "	75 5 00
"""" <sup>8</sup> to 12"	85 6 00
Clematis Paniculata, $2\frac{1}{2}$ in. pots	75 5 00
Coreopsis lanceolate grandiflora	$1 \ 75 \ 12 \ 00$
Delphinium, belladona, formosum, formosum collestinum, Bee	
Larkspur, Chinese, per 1,000 \$110.00	1 75 12 00
Digitalis, (Foxglove)	1 75 12 00
Erianthus Ravennæ	1 50 10 00
Eulalia Japonica variegata, gracillima univittata and zebrina	1 50 10 00
Funkia Japonica, light blue, with narrow foliage	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
" subcordata grandiflora, white	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
	1 75 12 00 1 75 12 00
Gaillardia grandiflora,	1 50 12 00 1 50 10 00
Genista tinctoria, bright yellow pea-shaped flower	1 00 10 00

	Per	doz.	per 100
Gypsophila paniculata	1	75	$12 \ 00$
Helenium autumnale superbum, golden yellow flowers, late			
summer and fall, 5 to 6 feet	1	50	10 00
Helianthus, lataefrons, Maximilliana, multiflorus plenus and rigid	us 1	50	10 00
Melianthemum vulgare, suitable for border or rockery	1	50	10 00
Hemerocallis, flava, Yellow Day Lily, (Lemon Lily)	1	75	12 00
" dumortieri, bronze yellow	1	75	12 00
" Midendorfi, chrome yellow	1	75	12 00
Hibiscus, Hardy Crimson Eye	1	75	12 00
" militaris	1	75	12 00
" Moschentos	1	75	12 00
Hollyhock, Double	1	25	8 00
" Allegheny	1	25	8 00
Iris Kæmpferi, named	1	50	10 00
" " m1xed, extra heavy	1	50	10 00
"Germanicica, mixed		85	6 00
" " named		00	7 00



IRIS

The Iris is yearly becoming more popular. They are easy to handle adapted to nearly all soils and climate and can be used by the landscape gardener along walks, next to houses, under trees and in positions where no other plants will thrive.

	Per doz.	Per 100
Lavender (pot plants)	. \$1 00	\$7 00
<b>Lamium</b> purpureum	. 1 50	$10 \ 00$
Lilies, auratum, extra strong bulbs	. 3 50	$25 \ 00$
Canadense	. 2 00	$15 \ 00$
Elegans Atrosanguineum	. 2 40	18 00
"Batemanni	. 2 40	18 00
"Best Light Red	. 2 40	18 00
" Incomparable	. 2 40	18 00
" Wallacei	. 2 40	
" Mixed	. 2 40	18 00
Longiflorum Giganteum	. 2 50	20 00
Pardalinum	. 2 00	
Speciosum album	. 2 50	20 00
" Melpomene	. 2 50	20 00
" Rubrum	250. 250	20 00
Rubrum	250. $250$	20 00
Magnincum		12 00
Superbum	. 1 10 . 2 40	
Tigrinum splendens, Single Tiger	240. 240	
	•	
Lobelia cardinalis, rich, fiery cardinal red	. 1 75	12 00
Lupinus polyphyllus	. 1 50	10 00
Lychnis, Chalcedonica and Viscaria splendens fl. pl		12 00
Lysimachia clethroides, pure white	. 1 75	10 00
Lythrum roseum superbum	. 1 75	12 00
Monarda didyma	. 1 75	$12 \ 00$
Myosotis (Forget-me-not) alpestris and palustris	. 85	6 00
Pansies. Extra fine strains, strong blooming plants	. 50	3 00
Papaver orientale, brilliant scarlet	. 1 75	12 00
Pardanthus Sinensis. Blackberry Lily		12 00
Pentstemon coerulea	. 1 75	12 00
Perennial Pea, red, pink and crimson	. 175	12 00
Peonies, fine collection. See Garden and Floral Guide, page 88.		25 00
"White		25 00 25 00
Perennial Phlox, 2 inch pot plants, ready in April		5 00
" " named varieties, field grown, white, pink and purp		12 00
Phlox subulata, white, pink Eye		7 00
Pinks, assorted varieties, 21/2 inch pots	. 60	4 00
" " clumps	•	12 00
Platycodon grandiflorum, blue and white	175	12 00
Physostegia Virgincia, white and bright pink	. 1 75	12 00
Pyrethrum, mixed colors	. 1 75	12 00
Rudbeckia, Golden Glow	. 1 75	12 00
"Newmani and purpurea	. 1 75	12 00
Sage, Broad-leaved, pot plants	. 85	6 00
Salvia pratensis, flower spikes of deep blue	. 1 75	12 00
Sedum, in variety	. 1 75	12 00
Shasta Daisy, strong field grown	1 75	12 00
Spirea, herbaceous. Palmata Elegans	. (Sold	out)
Stokesia cyanea	2 00	15 00
Sweet William, assorted varieties	1 00	7 00
	1 00. 1 75	12 00
Thermopsis Carolinian;	175. $175$ .	12 00 12 00
· · · · · · · · · · · · · · · · · · ·	, 1 IO	12 00

# Hardy Vines and Shrubs

Per doz. Per"10	0
Ampelopsis Veitchii, well branched, 2 year	
" quinquefolia	
Akebia quinata, 1 year	0
Aristolochia Sipho 2 year	
Altheas, Double White, Red and Pink. 18 to 24 inches 2 40 20 00	0
Berberis Thunbergii, 12 to 18 inches	0
" " 18 to 24 " 4 00 30 00	0
Bignonia radicans, (Trumpet Vine)	0
Buddleia variabils veitchiana. Butterfly shrub or summer lilac,	
spikes 20 inches long	0
Clematis, paniculata 2 year	0
3 years old 2 60 20 00	0
Forsythia Fortunei, 18-24 inches	)
Hydrangea paniculata grandiflora, 2 year, 2 feet 4 75 35 00	0
Honeysuckle, Hall's evergreen. Strong 2 00 15 00	0
Ivy, English, 21/2 inch pots	-
" " 3½ " "	
Spirea, Anthony Waterer, Callosa alba, Bumaldi 2 75 20 0	0
" Van Houttei	0
Syringa grandiflora. 18 to 24 inches	0
<b>Snowball, Japan, 18</b> to 24 inches	0
" common, 18-24 inches	0
<b>Tamarix Africana</b> , 2 to 3 feet	0
Trumpet Vine, 2 to 3 feet	0
Weigela, Eva Rathke, nana variegata, rosea. 18 to 24 inches 3 25 25 0	0

# Vick's Hardy Roses

VICK'S HARDY PERPETUALS. Each, 50 cts.; doz., \$5.00.

Frau Karl Druschki. White American Beauty. Snow white flowers of immense size and beautiful form, one of the best bloomers of the H. P. division-Very strong, vigorous growers.

General Jacqueminot. Brilliant red; large and full, very fragrant. Hardy and robust.

Mrs. John Laing. Shell pink. Easily one of the best pinks in the H. P. class. Flowers are beautifully formed, finely colored, very fragrant. Long stemmed.

Paul Neyron. The largest of all rose blooms. Clear beautiful pink. Blooms all summer Stems almost thornless.

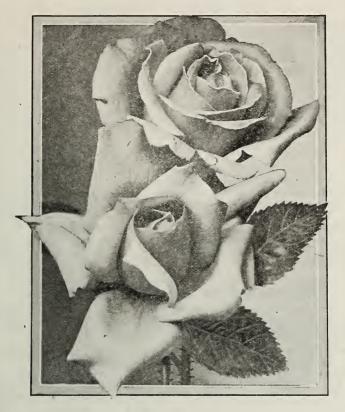
Soliel d'Or or Sun of Gold. Golden yellow shaded red. Flowers large and full. Free blooming and extremely hardy.

EVERBLOOMING HYBRID TEA ROSES. Ea., 50 c.; doz., \$5. Gruss an Teplitz. 'A hardy free growing rose with sweetly fragrant dazzling fiery crimson blooms on long stems.

Kaiserin Augusta Victoria. Easily the most popular white in the H. T. class. Flowers are large, very full and beautifully formed, bush vigorous and healthy.

Pink Killarney or Irish Beauty. Brilliant sparkling pink with large pointed buds and broad silvery edged petals. A flower of rare beauty and one of the finest forcers.

Lady Hillingdon. Growth is strong and vigorous, new foliage and stems dark violet changing to deep green. Flower beautiful apricot yellow.



Vick's Hardy Roses-Continued.

THE RAMBLER ROSES. 2 years old, doz., \$3.50; per 100 \$25.00-Grimson Rambler. Old favorite bright crimson.
White Rambler. Great clusters of white flowers.
Pink Rambler. Large clusters of pink flowers.
Yellow Rambler. Very prolific, yellow flowers.

VICK'S MOSS ROSES. Doz. \$3.60; per 100, \$28.00.
Henri Martin. Deep rosy carmine.
Madam de la Rochlambert. Bright pink.
Princess Adelaide. Pale Rose, of good form.
White Bath. Best of the white Moss Roses.

VICK'S HARDY CLIMBING ROSES. Doz. \$3.50; per 100, \$25.00.
Dorothy Perkins. Flowers very double, pink.
Red Dorothy Perkins. Decided improvement over Crimson Rambler.
Lady Gay. Delicate cherry pink, fragrant.
Tausendschon. Strong plants. Delicate pink, large flowers in clusters.
Doz. \$3.75; per 100, \$30.00.

# FERTILIZERS

The Prices on this page are Net Cash. F. O. B. Rochester.

### PULVERIZED SHEEP MANURE

Pulverized Sheep Manure is thoroughly dried and finely ground. There is hardly a florist and but very few gardeners who do not use it in considerable quantities. The fertilizer that we offer is of the highest chemical analysis and there is nothing better for mixing in bench soil and for top dressing for roses, carnations, etc, Being thoroughly dry and comparatively free from odor it makes a splendid dressing for lawns. You get better results and quicker results than from stable manure without the unsightly appearance of the latter.

Price: Per hundred pounds, \$2.50; five hundred pounds, \$10.00; thousand pounds, \$19.00; one ton \$37.50

Nitrate of Soda (Chili Saltpetre). The best and cheapest form of Nitrogen for plants. Highly concentrated and immediately available. Nothing like it to

make plants grow. 5 lbs., 50 cts.; 25 lbs., \$1.50; 50 lbs., \$2.50; 100 lbs., \$4.50. Imported Scotch Soot. Original sack (about 108 lbs.), \$4.00.

Pure Raw Bone Meal. Per sack of 100 lbs., \$4.25; 500 lbs., \$18.00; ton, \$.65.00. Bone flour for Florists. Per loo lbs., \$4.50; 500 lbs., \$20.00; ton, \$72.00. Hard Wood Ashes; used by all florists. Per bbl. of about 200 lb. \$4.00.

# **Insecticides and Appliances**

Prices of Insecticides are F. O. B. Rochester and subject to market change.

(Note-Liquids and poisonous powders cannot be sent by mail).

Directions for using printed on each package.

- Arsenate of Lead. Paste. Takes the place of Paris Green. 1 lb., 35 cents; 5 lbs., \$1.50; 25 lbs., \$5.00; 50 lbs., \$ 8.50; 100 lbs., \$16.00;
- Arsenate of Lead, Powdered. Much superior to the Paste. 1 lb. 55 cents; 5 lbs., \$2.50; 10 lbs. \$4.50; 25 lbs., \$10.50; 50 lbs., \$19 00; 100 lbs., \$36.00;
- Bordo-Lead. A combined insecticide and fungicide. 1 lb.; 40 cts.; 5 lbs., \$1.50, 10 lbs., \$2 50; 25 lbs., \$5.25; 50 lbs., \$ 9.00; 100 lbs., \$17.00.
- Bordeaux Mixture Powder. Recommended by all the leading experts for general spraying, t lb. 50 cents; 5 lbs. \$2.25; 25 lbs., \$6.50.
- Black Leaf 40. A concentrated solution of Nicotine-sulphate which does not evaporate, like "free" nicotine, in ordinary temperatures. Therefore especially valuable for spraying in the gardens, nursery, or orchard. I oz. bottle, 35 cents; 1/2 lb. can, \$1.25; 2 lb. can, \$3.75; Io lb. can, \$15.50.
- Fish Oil Soap. Used as a wash for roses, trees, and plants affected with insects. I-lb. box, 20 cents; 5 lbs. for 65 cents; 10 lbs. for \$1.25.
- Hellebore. Pure and fresh; used largely for currant worms, etc. 1/4 lb., 20 cents; 1/2 lb., 35 cents; 1 lb., 65 cents.
- Kerosene Emulsion. 65 per cent. oil. For scale insects, aphis, etc. Used in large quantities. Highly recommended. Quart, 60 cents; gallon, \$1.45; 5 gallons, \$5.00.
- Improved Kil-Tone. A combined insecticide and fungicide. To control leafeating insects. I ib. package, 35 cts.; 10 lbs., \$2.50.
- Lime Sulphur Solution. Use in proportions I gal. to 40 gals, of water. Apply in fall or spring. Quart, 40 cents; gal., \$1.00; 5 gals., \$4 00; 30 gals., \$9.00. Lime Sulphur Powdered. Most economical form for shipping. Just as good as
- Lime Sulphur Powdered. Most economical form for shipping. Just as good as liquid. One and one half pound will make 5 gallons of solution of standard strength. 1 lb., 35 cents; 5 lbs., \$1.25.

Nicofume Liquid. Used for same purposes as Nicoticide. Guaranteed 40 per Cent. Nicotine. 1/4 lb., 65 cents; 1 lb., \$2.00; 4 lbs., \$7.50; 8 lbs., \$14.50

Paris Green. A poisonous, insolable powder, used extensively for potato bugs. etc. Applied as a powder, mix with plaster or flour; in a solution, mix one pound in 200 to 300 gallons of water. 1/2 lb., 35 cents; I lb., 65 cents.

- FUMIGATING LAMP, complete for use with Nikoteen Liquid, Nicofume Liquid or any other liquids used in fumigating Greenhouses. Each 85 cents; two for \$1.50.
- FUMIGATING LAMP, Glass, uses alcohol fuel, complete with stand, tor use with any liquid insecticide. Each, 85 cents.
- Nicofume Paper. Handy method of fumigating, packed in special friction top cans. Per can (24 sheets) \$1.25; I-gross cans (144 sheets), \$5.00; 2-gross cans (288 sheets), \$9.50.
  Nikoteen Liquid. Thirty per cent. strength for spraying; strongest, purest.
- Nikoteen Liquid. Thirty per cent. strength for spraying; strongest, purest and most economical. Death to Aphis or Green Fly, Red Spider, Mealy Bug, Thrip and other forms of pests. 3/2 lb. bottle, \$1.10; I b., \$2.00; 4 lbs., \$7.00.
- Pyrox (Bordeau-Arsenate). A combined insecticide and Fungicide for general use on apples, grapes and garden truck. Per I lb., 45 cents; 5 lbs., \$1.75; 10 lbs., 3.00; 25 lbs., \$6.00; 50 lbs., \$10.50; 100 lbs., \$18.50.
- SCALECIDE. Used for the destruction of the San Jose Scale. Dilute at the rate of one gallon Scalecide to 20 gallons of water. Scalecide does not clog hose, nozzle or pump, and is pleasant to use. 60 cents per qt.; \$1.50 per gal.; \$5.50 per 5 gals.
- \$5.50 per 5 gals. Slug Shot. Non-poisonous powder for potato bugs, cabbage lice and worms, currant worms, etc. 1 lb., 20 cents; 5 lbs., 55 cents. 10 lbs., \$1.10.
- Sulpho-Tobacco Soap. Used as a wash for roses, trees, and house plants. Also for insects on animals. Small size, 3-oz. cake, 12 cents; dozen, \$1.00; large size, 8-oz. cake, 20 cents; dozen, \$2.25.
- Tobacco Dust. (Extra good quality). Per lb., 6 cents; 10 lbs., 50 cents; 100 lbs. \$4.50.

Tobacco Stems. Bales of about 50 lbs., \$1.00.

WEED KILLER (Liquid). Destroys weeds in Paths, Roads and Gutters. Kills roots as well as tops of all Weeds and Grass. 1 qt., 60 cents; 1 gal., \$1.45; 5 gal., \$6.00.

Vick's Excelsior Insect Exterminator. Destroys Striped Fleas, Cabbage Lice



Green Cabbage Worms, Potato Bugs, Aphis, Squash Bugs, etc. Harmless to plants or vegetables. Sure death to all plant insects, particularly the Green Cabbage Worm

Apply exterminator by means of the Bellows illustrated. The Bellows can be worked as fast as a person would ordinarily walk.

# Horticultural Requisites



GLAZETITE, Glazing Cement, (formerly Nebelastic) A perfect compound for glazing, reglazing and repair work on greenhouses and sash. It is superior to putty, as it never gets hard or brittle. It will outlast putty three or four times—no loose or sliding glass to bother for many years. It contracts and expands with the greenhouse, thereby eliminating broken glass to a mininum. Its elasticity remains under atmospheric conditions, regardless of how hot or cold the weather may be. Glazetite is always ready for instant use and will not harden on your hands and we sell it under a money back guarantee. Its color•is black, being made from long fibre asbestos and elastic gums. In glazing, three gallons will set one thousand feet of glass. We offer you this Glazetite Cement at the following prices:

35 and 55 gallon steel drums, \$1.50 per gallon. 5 gallon cans, \$1.70 per gallon; gallon can, \$1.75; I Glazing Gun gratis with each 35 or 55 gallon drum. Glazing Gun alone, \$3.00. New One-Hand Glazing Gun, \$5.00 each.

All prices on this page are net cash F. O. B. Rochester.



Labels. Wooden. Painted. Pa	cked 1000 t	o a package.	
4 x 5% inch, pot, . per 1000 4 1/2 x 5% inch, pot. "	\$1 55 1 85	6 x 7/8 inch, pot 10 x 1 inch, Garden	. per 1000 \$2 50 Labels " 9 60
$4\frac{1}{2} \times \frac{5}{8}$ inch, pot. " 5 x $\frac{5}{8}$ inch, pot. "	2 10	12 x 1 inch, "	" " 11 40

Tree Labels. 31/2 in., notched and wtred, 1000 to package, \$2.50.

Grafting Wax. 1/4 lb. 12 cents; 1/2 lb. 20 cents; I lb., 35 cents.

affia. The demand for Raffia is speedily growing, largely induced by the attention given to basket making in public and industrial schools. Dealers who do not Raffia. carry a full line of Raffia are neglecting opportunities to increase sales materially. Samples of Raffia on application.

Colors Indian Red, Pink, Bright Green, Yellow, Black, Sage Green,

Dark Navy, Brown, Emerald, Christmas Red, Light Orange, Lavender.

Prices : 1/4 lb., 40 cents ; 1/2 lb., 75 cents ; I lb., I.40 cents.

Natural, per pound, 20 cents; 5 lbs., or over, 19 cents, lb. Vick's Hand Weeder and mulcher made of best spring steel. Each 15 cents.

### PAPER FLOWER POTS (Neponset Waterproof)

For starting plants in hot beds or greenhouses that are to be transplanted to the field.

Р	er 100.	Per 1000.	Wt. 1000.		Per 100.	Per 1000.	Wt. 1000.
21/ inches	45	3 90	12 Lbs.	4 inches	1 20	10 20	46 Lbs.
$2\frac{1}{2}$ inches	55	4 55	16 "	5 inches	1 85	15 90	74 "
3 inches	70	$6\ 20$	24 "	6 inches	$2 \ 35$	$20 \ 35$	102 "
31/2 inches	95	8 10	34 •				

# Auto-Spray No. 1

The Auto-Spray No. I is the best compressed air sprayer made. Strongly built and guaranteed to be satisfactory and without defect. Will handle all solutions, including whitewash, and can be used in all kinds of work. All parts are instantly accessible and easily replaced. Equipped with 2 feet of 1/2-inch hose, nozzle for fine spray, cap for solid stream and either stopcock or our patented self-cleaning shut-off ("auto-pop") as ordered. Express or Postage paid to your station. Auto-Spray No. 1-A-Brass tank with stop-cock \$ 9 00 Auto-Spray No. 1-B-Brass tank with auto-pop. 9 50 Auto-Spray No.1-C-Galvanized tank with stop cock6.co Auto-SprayNo. I-D-Galvanized tank with auto-pop 6.50 Auto-Spray Nozzle. . . . Brass Extension, 2 feet . . .50 Brass Elbow . . . .35 Brass Strainer . . . 1.20

### Auto-Spray No. 25 Express Buyers Expense

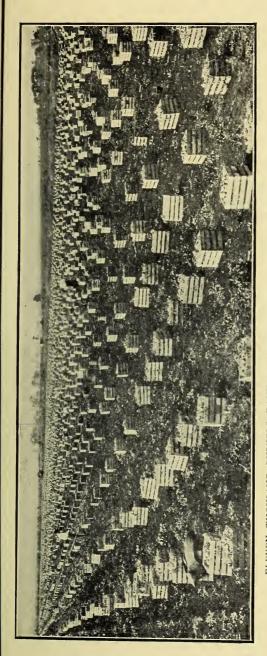
Compact design. Will handle all solutions. The entire front is removable by unscrewing the front cap, permitting the syphon tube to be withdrawn, should it become



clogged. Fitted with two spray caps, one straight, and the other at an angle for reaching the under side of broad leaves. Will spray with tank at any angle. Solution does not come in co

come in contact with pump cylinder	Each.	Per doz.
Auto-Spray No. 25-A-All tin, one quart	\$1 00	\$ 9 00
Auto-Spray No. 25-B-Galvanized reservoir, one quart	1 25	II 28
Auto-Spray No. 25-C-Brass reservoir, one quart	I 50	13 56
Auto-Spray No. 25-D-Galvanized tank, 1/2 gallon	. 1 50	<b>1</b> 3 <b>5</b> 6
Auto-Spray No. 25-E-Brass tank, 1/2 gallon	. 1 75	15 84





ELEVEN THOUSAND BUSHELS DANVERS YELLOW GLOBE ONIONS A MONEY MAKING CROP

The man who makes a business of growing onions, planting a normal acreage year after year nearly always makes a sub-The man who gambles in onion growing, who guesses whether the market will be high or low next year, making large plantings the year after high prices and keeping out of the business the year after onions are plentiful loses at least three iis year the gamblers are going to stay out, while the wise business men are going to plant their usual acreage The best growers take no chances with poor Globe Danvers whose merit is established beyond question. provided, of course, good seed is used. and will in all probability make a good profit, seed. but use Vick's Special Strain Yellow times out of five. stantial profit.

This variety is the standard in all the leading t produces bulbs of usable size early in the season so that it is a very profitable The perfect globe shape and the beautiful brownish yellow skin makes it very attractive. It is hard and solid All these characteristics make it by far the best and most popular sort for both the home gardener and for those who grow for the market. Successful Onion Growers use Vick's Own Selected Strain Danvers Yellow Globe Onions in preference to all others. and in size, the bulbs average three inches in diameter. The flesh tender, pink and white, the flavor sweet and mild. seeds are northern grown, therefore adapted to growing in any section or climate. Eastern markets, both for local use and shipping. variety all summer.

# VICK'S SPECIAL STRAIN OF BIG BOSTON LETTUCE

The very best Lettuce for the Market Gardener

Leads all Others as a Shipping Variety

Sure Header and Stands a Long Time Before Seeding

North, South, East and West, in every State it is Wonderfully Popular

unsurpassed by any other strain, regardless of price. ply many of the largest growers with their seed, and our stock is considered A five acre field of Vick's Special Strain of Big Boston Lettuce. We sup-