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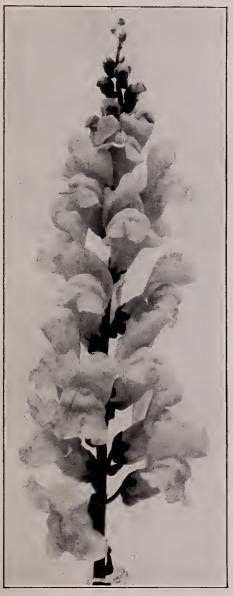
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Flower Seeds, Bulbs and Plants

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

This List Cancels All Previous Offers



ANTIRRHINUM

Snow White (Breitmeyer). Pure white. Sow Summer and Fall crops..... Sunburst, Improved. Color of Sunburst rose Sunset (Breitmeyer). A beautiful golden copp Exceptionally large individual florets, well se long flower spike..... Suntan. Rose shade of tan with tinge of yello Terry's Surprise, Improved. Pink and bron: Velvet Beauty. Rich American Beauty rec ceptionally stout stem..... Westover's Fringed White. This delicate White Cheviot Maid (Yoder). Pure white, flowers well placed. 1.00

"SNAPS" for Greenhouse Forcing

SPECIAL OFFER - WHERE PRICE IS:

\$1.00 per pkt., we supply any 3 for \$2.50; any 5 for \$3.50 any 7 for \$4.55 \$1.50 per pkt., we supply any 3 for \$4.00; any 5 for \$6.50 \$2.00 per pkt., we supply any 3 for \$5.00; any 5 for \$7.50

ΨZ.00 per pkt.	, we supply any 5 for \$5.00, any 5 for \$7.50	
NOTE: Com	bination prices apply to orders for one or more varieties.	
Varieties preceded b	y a star (*), are best for early winter flowering. T	rade
Varieties followed by		kt.
*Afterglow Golden	pronze X	1:00
Bertha Baur, Charn	oronze X	1/00
Captor (Breitmeyer).	A pure white snapdragon possessing long flowering spikes on	E .
strong wiry stems.	A pure white snapdragon possessing Jong flowering spikes on A continuous producer. etter). New yellow	1.50
Celestial (Witterstae	etter). New yellow	1.50
*Ceylon Court. Cana	ary yellow. The best early yellow—our introduction X	1.00
*Ceylon Court. Darl	x Selection X	1.00
*Cheviot Maid. The	Original Strain. Early rose pink X	1.00
*Cheviot Maid, Supr	reme. Darker than the former X	1.00
Coate's Yellow Per	Tection. Deep golden yellow	1.00
Cornwallis (Dupuy	& Ferguson). A beautiful bright rose pink, two shades brighter Does not require pinching. An A-1 shipper	1.50
than Rose Queen.	Does not require pinching. An A-1 shipper	1.50
Hayre winter prod	ver). Strong, vigorous pink. Same shade as the Rose Briarcliffe.	1.50
*Innia Schneider	ucerSoft rose pink. Sow early for winter flowering X	1.00
Kirkwood Resuty	Bronze with a cast of gold—a striking color	1.00
La France (Stachel)	A strikingly beautiful silvery pink, a color that harmonizes well	1.00
with most all other	flowers Varies	2.00
*Lucky Strike. Best	flowers. Varies	
flowers: does not d	rop or shatter X	1.00
Marion Golden (Sch	numann). Yellowumann). A real white, large close flowering spike on a strong sturdy	1.50
Marion White (Scho	umann). A real white, large close flowering spike on a strong sturdy	
stem, throwing sma	all foliageWitt). The color is a dazzling rich dark bronze. Early blooming;	1.50
Miss Wooster (De V	Witt). The color is a dazzling rich dark bronze. Early blooming;	
the heads of bloom	is are very large and compact. It is an ideal shipping variety, as	
it does not shatter	· · · · · · · · · · · · · · · · · · ·	1.50
New Cincinnati.	The finest light roseon). A golden orange, very effective either in daylight or artificial	1.00
New Dawn (Thomso	on). A golden orange, very ellective either in daylight or artificial	1.00
*Now Dool Very earl	nap; very pleasing color; a fine seller; a continuous bloomer ly, fragrant, golden bronze	1.00
Nicholson Yellow	A striking new hright vellow	1.00
Northern Light (De	A striking new bright yellowe Witt). The color is a rich golden yellow with pink shadings on	1.00
the reverse of petal	s. It holds its colors well in dark weather. Comes on strong stems,	
flowers large and w	rell placed on the stem	1.50
Peggy Schumann (S	ell placed on the stemchumann). A new medium pink, a large close flowering spike on a	
strong, sturdy stem	n, will not shatter and produces no blind shoots. An early bloomer.	2.00
Philadelphia Pink.	n, will not shatter and produces no blind shoots. An early bloomer. Rose pink	1.00
Pink Delight (Breitr	never). Excellent pink variety for hot weather and early fall cutting	1.50
Radiance (Thomson)). A lovely, deep pink. Best variety to crop for a holiday, especially	
for Christmas. Me	dium length, heavy stems, large flowers, very early	1.00
Roman Gold. A de	exp golden yellow with a lip a lighter yellow Xstaetter). Dark pink Xann). An orchid flower, the face old-gold, the upper lip shading	1.00
*Rose Queen (Witter	staetter). Dark pink X	1.00
Royal Gold (Schum	ann). An ordina nower, the lace old-gold, the upper lip shading	2.00
Schrook's Orchid	True orchid color with exceptionally long and beautiful spikes. ith Cheviot Maid Supreme, Afterglow and Velvet Beauty	2.00
Coming in bloom w	tith Cheviot Maid Supreme Afterglow and Velvet Beauty	2.00
now for late Tr. pkt.	*White Prosperity. A pure white	1.50
\$1.00	*White Rock. Early-blooming pure white3 Pkts., \$1.25;	1.,,
×	5 Pkts., \$2.00	.50
	*White Wonder (Bezdek). A fine pure white, popular on Chi-	., .
oper, bronze lip. set. Makes fine,	cago Market	2.00
set. Iviakes fine,	*Winter Helen. Lovely salmon-pink, early and winter	
1.50	bloomer X	1.00
low on lip X 1.00	Yellow Cheviot Maid (Volz). The Chicago Florists Club	
nze shades 1.00	awarded it a Certificate of Merit, and the S.A.F. & O.H.	
ed in color, ex-	"Declared it the most outstanding yellow snapdragon ever	
1.00	staged and worthy of a certificate of merit	1.00
fringed white	Greenhouse Varieties Mixed	.75
langa imdirridual		

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



BEGONIA Gracilis Pink Pearl

Gruppen Konigin (Bedding Queen). Large soft

pink flowers.....

Begonia

Aloe Variegata

or "Tiger-Aloe," the finest and most favored quick-growing succulent with beautifully variegated leaves. Seedlings of 9 to 12 months of age, potted up in Tom Thumb pots, are salable in unlimited quantity. 100 seeds, \$1.25; 1000 seeds, \$10.00.

Asparagus

Plumosus Nanus. Carcfully harvested, hand-picked, plump, well-matured seed of this variety is a specialty with us. 100 seeds, 25c; 250 seeds, 40c; 1,000 seeds. \$1.00; 5,000 seeds, \$4.50; oz., 80c; lb., \$9.00.

Falcatus. Valuable bushy green for cutting purposes. Shiny dark green leaflets. 100 seeds, 75c; 1,000 seeds, \$6.00.

Sprengeri. 100 seeds, 25c; 250 seeds, 35c; 1,000 seeds, \$1.00; 5,000 seeds, \$4.50; oz., 80e; lb., \$8.00.

BEGONIA Semperflorens-Continued



ALOE Variegata

21/4-inch pots. They require warm conditions. In a cool house they

stand still until temperature warms up.

Lightning (Thunderbolt). Large flowers 2 in, across Trade pkt. Oz.

Degonia	Lightning (Thunderbolt). Large flowers 2 in. across Trade pkt. Oz.
Gracilis Pink Pearl. Of dwarf, compact habit—6 to Trade pkt. Oz.	and deep carmine scarlet shade\$1.00
8 inches high this new Begonia is one of the very	Little Midget. A remarkably early and willing
best for pot culture. The plants form perfect balls	bloomer. Plants when only an inch or two in height
and the flowers are well above the fresh green	flower freely. Color a pretty dark carmine 1.00
foliage \$1.00	Salmon Queen. Large cinnabar red blooms, 12 in.
Red Pearl. Same as above in growth, height and	Striegau. New dwarf compact plant with large
blooming habit. Color brilliant dark scarlet 1.00	fiery carmine flowers
Luminosa. Deep dark scarlet, foliage reddish	Winter Romance. Carmine pink flowers, light
brown, 10 in	green foliage
Carmen. Bright rose flowers, bronze foliage	Special Mixture of Bedding Begonias. 1/32 oz., \$1.00 .50
1/4 oz., \$1.80; $1/2$ oz., \$3.20 1.00	
Carmen Scarlet 1.00	Clima E AA Na
Carmen White 1.00	Chinese Forget-Me-Not
Dwarf Luminosa. Extra dwarf, scarlet	Cynoglossum Amabile. A lovely plant 18 to 24
Fireball. Fiery crimson, 10 in	inches tall, with flowers of a true Forget-me-not
	blue. May be grown either outside or under glass. Tr. pkt. Oz.
Indian Maid. 10 in. Bright deep scarlet buds and flowers with deep bronze foliage	Makes wonderful cut flower \$0.10 \$0.30
flowers with deep bronze foliage	Amabile, Pink
purple buds, compact, very free flowering 1.00	Fairy Blue. New attractive deep Cambridge blue10 .40
Prima Donna. Limpid rose, shading to carmine,	
most beautiful, 10 to 12 in	Clarkia Elegans Double Tr.pkt. Oz.
Radio (Rundfunk). Large flowered, shining, pure	Clarkia Liegalis Double Tr.pkt. Oz.
carmine-scarlet	Albatross. Pure white
White Pearl. White, 10 in	Appleblossom. A good rose-pink
Christmas Cheer Red. A very large-flowered va-	Brilliant. Salmon
riety, color, dark crimson-scarlet1/32 oz., \$2.20 1.00	Chamois. Pale rosy pink
Christmas Pink. Identical to above variety only the	Chieftain. Mauve
color is a delightful shade of warm rose-pink	Copper Scarlet
	Enchantress. Salmon pink
Semperflorens Albert Martin. Bright carmine, very	Firebrand. Copper searlet
large flowers, 14 in	Glorious. Crimson scarlet
Darling. The plants are of ball shape, growing ap-	La France. Pale salmon pink
proximately 8 inches high; flowers are large and of	May Blossom. An absolutely distinct and very beauti-
a very brilliant carmine rose	ful color is pure glowing rose which deepens with age .15 .80
Elegance. The plant is of bushy habit, medium tall	Orange King. A good orange
and most free flowering. The individual flowers	Purple Prince. Rich purple
are large, pink with white center	Rosy Morn. Rose
Enchantress. Fresh rose color, better than Prima	Queen Mary. Carmine
Donna	Salmonea Perfecta. True salmon, extra double15 .60
,	Vesuvius. Fiery-scarlet and rose
Fire Sea (Blaze of Fire). Rcd flowers, green foliage	
G. Knaacke. Glowing salmony pink. $\frac{1}{22}$ oz., $\frac{$2.00}{.00}$ 1.00	Vaughan's Special Mixture
Glory of Erfurt. Large carmine flowers. ½ oz., 2.00 .50	Clarkia should have no more soil than is needed to give proper
Olory of Direct. Large Callille Howers, 732 Oz., 2.00 .70	depth in the flat, less than 3 inches. They can also be grown in

.50







CALCEOLARIA Flower Cloud

CALCEOLARIA Hybrida Grand Triumph

CALCEOLARIA Multiflora Nana

POR CALCEOLARIAS, use a mixture of loam, leaf-mold and sharp sand. This mixture is suitable both for the seed pans and the pots into which the seedlings, when ready, should be planted. Perfect drainage is important. Calceolaria seed being very fine the seeding should be done with great care and it is suggested that one use a sheet of white paper on which a tablespoon of white sand is distributed. Then shake the seed on top of this sand and mix thoroughly. Then, sprinkle this mixture on the soil of the seed pan, dusting surface with a little fine sand, cover with a sheet of glass and place in the shade. For moisture, immerse the pans in water. As the seed-lings come up lift them carefully when quite small and prick them off into a flat allowing two inches square for each plant. It is important that the leaves of one plant should never be allowed to overlap those of another or decay will probably result. When established in pots shift them into the larger size. At the last shift give them some manure water, not too strong, about once a week.

Vaughan's Calceolarias

These Make Wonderful Plants for Easter or Mother's Day

Hybrida Grandiflora Triumph Strain. An excellent strain. Bright shades of yellow, orange, red and rose; the flowers are large and mostly tigered or spotted. This strain produces bushy, shapely plants with clean foliage, not so woolly as is sometimes seen in Calceolaria. A prize winner in the S.A.F. Milwaukee Show.	pkt.
★Multiflora Nana Mixed. The average size of the blooms is only 1½ inch, but the amount of flowers produced is unsurpassed. The color scheme is extraordinarily gay and full of contrast. The yellow shades, lemon, gold, orange, are adorned with fine brown spots; the brown, orange copper, copper brown, copper scarlet, crimson, scarlet are very striking. Makes an ideal market plant	1.00
Multiflora Nana. (Indian Prince). Deep crimson	1.00
Multiflora Nana Golden Tiger. Bright golden yellow flowers with dark brownish red dots, freely produced above the foliage	1.00
Albert Kent's Hybrids. The flowers are intermediate in size and produced in large graceful clusters	1.00
Feltham Glory. The result of a cross between Albert Kent and C. Banksii, this attractive hybrid has the fairly dwarf compact habit and large flowers of the former with the perennial nature and variation in color of the latter. The range of color of the numerous flowers includes scarlet, orange, buff, rich brown and golden yellow in self, blotched and spotted forms	1.00
Rugosa Aurea, Golden Rain	1.00
Rugosa Major, Mixed, 12 in	1.00
The Rugosa varieties furnish splendid cut flower material being good pot plants. The flowers are much smaller that Hybrida, are produced in clusters and keep well in water after cu	n the

"Flower Cloud." This is a cross between the C. Rugosa and Tra	ıd e
Grandiflora. The most free blooming Calceolaria, in all pk	t.
colors. Of a very vigorous growth and resistant against	
weather influences. Leaves are rather elastic, like those of	
the Rugosa, making them easy to pack and ship. 3 for \$2.70 \$1	.00
Hybrida Grandiflora Extra Choice Mixed. Our mixture is	
composed of the choicest selections of the tigered, marbled,	
spotted and variegated varieties. A mixture of two superior	
English and German strains, $\frac{1}{22}$ oz., \$3.40; $\frac{1}{164}$ oz., \$1.80	00
	.00
Hybrida Grandiflora Graciosa. A type with very large self-	
colored flowers in many colors, especially in the yellow	.75
shades, 15 inches	.,,
10 inches	.00
Kelway's Perfect Model (Herbaceous). Originator's stock.	.00
Splendid habit, neither too tall nor too dwarf. Large heads of	
very large flowers, which are well rounded and filled out,	
and of the richest as well as the most delicate colors; most	
marvelous variety of shades and markings, self, spotted,	
	.00



CALENDULA SENSATION

Calendula

a stems very double Tr. pkt. Oz.

Oz \$0.80

.25

.40 .40 .40 .40

brilliant orange flowers with a crimson or scarlet	•	
sheen. The blooms are very flat in shape		
lb., \$8.00; ½ oz., 25c	\$0.15	\$0.80
Ball Apricot	.40	2.00
Ball Gold4 oz., \$6.50; \(\frac{1}{4} \) oz., 60c	.40	2.00
Ball Lemon Queen4 oz., $$6.50$; $\frac{1}{4}$ oz., $60c$.40	2.00
Ball Light Orange. An extra long stemmed light		
centered orange. Not quite as dark as Masterpiece		
with longer stems, larger flowers and heavier growth.		• • •
Seed ready August 1st. 4 oz., \$6.50; 1/4 oz., 60c	.40	2.00
Ball Masterpiece. Extra long-stemmed deep orange		• • •
with brown center4 oz., $$6.50$; $\frac{1}{4}$ oz., $60c$.40	2.00
Ball Long Orange4 oz., $\$6.50$; $\frac{1}{4}$ oz., $60c$.40	2.00
Ball Supreme. Light orange with brown eye		• • •
	.40	2.00
Ball White. Moonlight. The lightest in color of		
all the Calendulas, being a beautiful soft cream	40	2 00
yellow4 oz., \$6.50; \(\frac{1}{4} \) oz., 60c	.40	2.00
Ball Varieties. Mixed	.30	1.50
Frilled Beauty. New deep orange	.25	1.50
Radio. The flowers are medium size, good depth and		
clear orange in color. The petals are beautifully	1.5	50
quilledlb., \$5.00	.15	.50
Radio Golden Beam. Same as above only color is	1.5	50
light yellow	.15	.50
Shaggy. A distinct new break in Calendulas. The		
petals are long and deeply laciniated, orange with	.15	.80
darker center	.17	.00
Sunshine or Chrysantha. Petals long, broad and		
drooping, giving the flower a globular form. But-	.20	.80
tercup yellow	.20	.00
incurved petals, color is a clear light orange of a vivid		
and penetrating tone. The stems are unusually long		
for Calendulas and very firm	.25	1.60
for Calchadias and very min /4 02., 700	.27	1,00
Candytuft		

Giant Hyacinth-Flowered. Select, pure white, 12 in. Tr. pkt

The best strain in existence. lb., \$8.00 \$0.20 Coronaria Empress. White. lb., 2.40 .10

Umbellata Carminea. Carmine, 12 in. ...lb., 3.60
Alba. White, 12 in.lb., 3.60
Flesh-Pink. 12 in.lb., 3.60
Lilacina. Lilac, 12 in.lb., 3.60
Purpurea. Crimson, 12 in.lb., 3.60
Rose Cardinal. Rose-pink, 1 ft. ...lb., 4.80
Mixed. ...lb., 2.40



CANDYTUFT Giant Hyacinth Flowered. Tr. pkt., 20c; oz., 80c; lb., \$8.00.

CINERARIA "GOLD CENTER" OF THE MULTIFLORA NANA TYPE

This new strain is distinctive by the golden yellow stamens—in the type they are dark. The flowers are produced in great profusion, are of the same size and color range as the Multiflora Nana. The golden yellow stamens make a wonderful contrast with the blues, reds and pinks of the flowers. We strongly recommend this new variety.

500 seeds, 60c; 1000 seeds, \$1.00; 1/64 oz., \$2.25



CINERARIA "GOLD CENTER"

.50



CINERARIA Multiflora Nana.

Cremer's Prize.

Potsdam Strain (Weissense) Berlin Market

Cineraria Hybrida

Vaughan's Columbian Mixture. It consists of a mixture Trade made up by ourselves of the choicest large flowering strains, of our gold center Nana Multiflora type and cannot be excelled in variety of colors, size, shape and substance of flowers and perfect habit of plant. $\frac{1}{4}$, 202., \$1.80; $\frac{1}{4}$, 202., \$3.00; $\frac{1}{16}$, 602., \$5.50.....about 1000 seeds \$1.00

Howard and Smith's Strain. A very fine selection from a California specialist. Seed from the originator. 1/64 oz., \$2.60

Large-Flowering. Old Rose; pink to rich coppery-

White Azure Blue Crimson Dark Blue

Matador, deep copper scarlet.

Each 500 seeds. Trade pkt., 50c.

James' Giant. Mixed. A well-known English strain.

Cremer's Prize. The petals in most of the blooms of this strain are wide, numerous and overlap well to form attractive heads. The plants can be finished in smaller pots, too, making shapely specimens covered with masses of blooms.

Hybrida Multiflora Nana. Produces dwarf plants with masses of small flowers, measuring about 3/4 in. in diameter, in compact heads over small and dainty foliage. The flowers are self-colored.

Azure Blue Rose Dark Red Dark Blue Rose Carmine Rosamond. Pink, white ring, dark center. Multiflora Nana. Mixed, all colors......½2 oz., \$2.00 1.00

Potsdam Strain. (Weissensee). (Berlin Market) Mixed.

Crimson Dark Blue Rose Salmon Rose shades Each of above......500 seeds .50 CINERARIA—Continued

Eriksson's Private Stock Mixed. A selection made by Ernst pkt. Eriksson, along the lines of aiming to improve existing colors and shades as well as to eliminate the so-called "Cabbage Foliage." Medium tall growing.....about 1000 seeds \$1.50

Covent Garden Strain. The flowers of this new strain are much smaller than the large flowering type but the plants produce a large head of bloom when grown in small pots. 1.00

Plenissima. Double mixed. Good for cutting....500 seeds

.50 Feltham Beauty. Somewhat dwarfer than above, but with larger flowers and broader petals; nearly all have white .50 Polyantha Stellata. Blue. Rich, dark blue, 2 ft. 1/32 oz., \$1.20 .50

Polyantha. Salmon Pink. A fine new shade. 1/32 oz., \$1.80

Kalanchoe

Globulifera Var. Coccinea.

The New Winter-Flowering Pot Plant. We highly recommend this novelty from Madagascar as a very floriferous and attractive pot plant.

In form they are similar to the well known Bouvardia flower, but the color is a very bright scarlet. That the flowers do not fade is of great advantage to the sale of plants and, last but not least, they develop their flowers in the wintertime when such a rich coloring is in demand. Complete culture instruction with seeds. 1,000 seeds, 60c; 3,000 seeds, \$1.50.



KALANCHOE Globulifera Var. Coccinea



CYCLAMEN Persicum Giganteum Binnewies Strain

Cyclamen Persicum Giganteum Binnewies—German Strain

Well known strain we have carried for several years. Seed supplied

in originator's packets.	
250 seeds of one variety at 1000 rate, less than 250 seed	s of one
variety at 100 rate. In lots of 5,000 of a variety 8% 100	1000
off the rate for 1,000 seeds. Seeds	
Bonfire. Brilliant salmon	\$15.00
Bright Red	10.00
Dark Blood Red	10.00
Lavender	10.00
Morning Red 1.60	13 00
Mozart. Deep pink	17.00
Orange Beauty. Orange vermilion 1.85	17.00
Pink Pearl. Salmon pink	1 <i>7</i> .00
Pure Rose	10.00
Pure White 1.20	10.00
Rococo Erecta Mixed. Large fringed flowers 1.60	14.00
Salmon Scarlet (America Improved) 2.00	16.00
Salmon Rose Improved	13.00
Salmon Dark (Glory of Wandsbek or Perle of Zehlen-	
dorf)	12.00
Salmon Light (Rose of Zehlendorf) 1.50	12.00
Soft Rose with Carmine Eye (Improved Rosa von	
Marienthal) 1.20	10.00
Saffron Red 1.40	11.00
Saffron Red Silver Edge	15.00
White with Carmine Eye	10.00
New Ruffled Mixed	18.50
White Crested	13.00
Binnewies Strain Mixed	10.00

New Double Cyclamen

It is a full double petaled flowering strain, the individual flowers

averaging 10 petals. Seed from originator.

Prosperity—Described by many as an azalea type, a flaming rose with a distinct clear color, extra fine and a heavy bloomer.

Admiration—A beautiful salmon rose with shaded eye, a very bright shade and a good scilor.

Cerise Brilliant—Rich ccrise red.

Rosea—A soft rose with a coral cast shading lighter at tips. Four Varieties Mixed.

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

CYCLAMEN—Continued

Dlabka Strain-German Strain

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

Alpine Glow. The color is a glowing salmon in the seeds is silvery white, exactly like the peak of a mountain covered with snow and tinted by the sunset with a rich salmon red color. \$2.25
Bright Red. 1.20
Fanal. Fiery salmon red 2.00
Pearl of Zehlendorf. Dark salmon 1.50
Pure Rose. 1.20
Pure White 1.20 \$20.00 10.00 16.00 12.00 10.00 10.00 Rose of Zehlendorf. Light salmon. 1.50
Red with Salmon Hue 1.50
Salmon Scarlet 2.00 12.00 16.00 Affine Atro-Coeruleum. New. Dark blue ...

Gloxinia Hybrida
Vaughan's Columbian Mixture is made up by ourselves from the choicest spotted, tigered, edged, marbled and splashed sorts of the upright and horizontal type, and we know that better seed is not to be had at any rate. Trade pkt. (about 1,000 seeds), \$1.00; \(\frac{1}{32} \) oz., \$2.50.

Vaughan's "Beacon." Flowers rich dark red. The plants produce from 50 to 70 flowers and this is only possible with a strain produc-

ing many flowering side growths. A fully grown plant makes about three dozen leaves and if one or more leaves are broken, they may be cut off without deforming the plant.



GLOXINIA Type of Vaughan's Columbian Mixture

GESNERIA Robusta Perfecta Hybrids. A fine pot plant. It belongs to same as class the Gloxinias and needs same culture in greenhouse		k. Oz.
GREVILLEA Robusta. Silk Oak. Good for fern disheslb. \$8.00	.15	\$0.80
GYPSOPHILA Elegans, Carminea. Deep rose lb., \$2.40	.10	.25
Ours is the improved 8-9 overlapping petal strain. Pure white, not to be confused with the ordinary 4-5 petal stock 1/4 lb., 50c; lb., \$1.60		
	• • •	.20
Crimsonlb., \$2.40	.10	.25

Annual Lupinus

Free-flowering, easily grown annuals, with long, graceful spikes of rich and various colored pea-shaped flowers; valuable for cutting to follow "mums" or sweet peas as a "catch crop."

Tr. pkt. Oz. \$0.30 Hartwegii. Dark Blue, Oxford-Blue, 24 in. lb., \$3.00 \$0.10 Albus. White.....lb., 3.00 .30 Light Blue. Cambridge-Bluelb., 3.00 .30 Rose Queen. The color is rose-pink, the height about the same as Hartwegi, just the leaves are a little different.....lb., \$4.00 .40 .20 Giant or King Lupinus. This improved new giant strain reaching a height of 3 or 4 feet. There are five or six long basal branched spikes to each plant, bearing closely placed giant blooms. .60 King White......lb., 5.00 .60 King Mixed..... .50 Luteus Romulus. Yellow, very fragrant, 12 in. .40lb., \$4.00. Sulphureus Superbus. Annual Yellow. Takes well on the Chicago market, 28 in.....lb., \$4.00 .40

Newer Marigolds

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

Alldouble Orange and Alldouble Lemon. Each, Trade pkt., 25c; 1/4 oz., 50c; oz., \$1.50; 4 oz., \$5.00.

Golden Emblem. New deep golden yellow, almost midway between orange and lemon. Trade pkt., 25c; 1/4 oz., 40c; oz., \$1.40.

Yellow Supreme. Rich creamy, broad loose-leaved petals of honey fragrance. Trade pkt., 25c; oz., \$1.25; 4 oz., \$4.00.

Guinea Gold. Semi-double type with long loose petals. Brilliant shade of orange flushed with gold. $2\frac{1}{2}$ ft. Trade pkt., 25c; $\frac{1}{4}$ oz., 40c; oz., \$1.40; 4 oz., \$5.00.

Prince of Orange. True fistulosa type, new, largest well formed flowers. Glowing orange, more solid than All Double. Best variety for shipping. When 6 to 8 inches high, pinch so as to make them branch. 2½ ft. tall. Trade pkt., 25c; ¼ oz., 50c; oz., \$1.80.

Lieb's Winter Flowering. Mahogany brown with golden yellow crested center. Trade pkt., 50c; ¼ oz., \$1.00.

Australian Tall Tree. 41/2 ft. Golden yellow and brown. Latest for winter blooming. Trade pkt., 25c; oz., \$1.00.

Mignonette		
True Machet. Vaughan's Selected Stock. The seed we offer produces dwarf, vigorous plants of pyramidal	_	Oz.
growth, with thick, stout flower stalks. 1/4 oz., 25c	\$0.15	\$0.80
Giant Rocket. Mammoth red spikes	.15	.50
New York Market. This is an extra choice strain of Mignonette for greenhouse culture. Greenhouse grown seed	1.00	
The Ball. The flower spikes are especially heavy and lighter in color than other varieties 1/4 oz., \$1.80	1.00	6.00
Giant Forcing Greenhouse Grown. A very choice strain. Grown by a well known eastern private gardener	1.00	
ασιοί του	1 00	



ANNUAL LARKSPUR Stock Flowered

Annual Larkspur

Larkspurs are one of the annuals which have been introduced successfully as a greenhouse cut-flower proposition recently. The ease of culture, short time of production and low initial cost of seed make this one of the best catch crops a florist can plant.

Giant Imperial. A new race of annual Larkspur of up right growth, branching from the base of plant, producing more and longer

flower stems for cutting:	e and	longer
Blue Bell. Fine medium blue, deeper than sky blue,	Trade p	kt. Oz.
lighter than lilaclb., \$10.00	\$0.25	\$1.00
Blue Cockade. Rich lilac bluelb., \$20.00	.35	1.60
Blue Spire. Dark bluelb., 10.00	.25	1.00
Carmine Kinglb. , 10.00	.25	1.00
Coral King. Blush pink with a suffusion of coral.		
lb., \$24.00	.40	1.80
Daintiness. Delicate lavenderlb., 10.00	.25	1.00
Dazzler. Rich scarletlb., 10.00	.25	1.00
Exquisite Pink Improved, Salmon-pink	.25	1.00
pinklb., 10.00 Exquisite Roselb., 10.00	.25	1.00
Gloria Improved. Rich deep rose salmon lb., 14.00	.35	1.25
Lilac Spire. Beautiful lilac colorlb., 10.00	.25	1.00
Lilac Queen. Lilac shading to lavenderlb., 10.00	.25	1.00
Los Angeles. Salmony scarletlb., 10.00	.25	1.00
Miss California. Deep pink on salmonlb., 10.00	.25	1.00
White King. Glistening pure white 1b,, 24.00	.40	1.80
White Spire. Pure white flowerslb., 10.00	.25	1.00
Special Mixed. From named sortslb., 8.00	.20	.80
Stock-Flowered. Dark bluelb., 5.00	.20	.50
Empress Rose. Hermosa pinklb., 5.00	.20	.50
La France. Salmon pinklb., 5.00	.20	.50
Lilaclb., 5.00	.20	.50
Newport Pink. 45 inlb., 5.00	.20	.50
Rosamond. Pure rose which does not fade		
lb., 6.00	.20	.60
Rose Queen. Deep rose pink without salmon shading	3	76
lb., 8.00	.25	.75
Sky-Blue (Ageratum)	.20	.50
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	.20	.50
Special Million Mont separate estati.	.15	.30
Improved Giant Hyacinth-Flowered, 45 in. Dark	2.5	200
Blue, Pink, White, Purple, Lilac. Eachlb., \$8.00	.25	.80
Mixed Improved Giant Hyacinth Fldlb., 6.00	.15	.60

See also Delphinium—Perennial pages.



Vaughan's Giant Pansies

Vaughan's Improved Swiss Giant Mixture

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

The superb colors and color combinations—salmons, pinks, rich reds and blues, are their distinctive feature. Excellent for greenhouse culture. Trade pkt., 50c; $\frac{1}{5}$ oz., $\frac{1}{2}$ oz.

Vaughan's Super Swiss Giant Mixture

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

Swiss Alpenglow. Rich wine-red shades. Trade pkt., 50c; 1/8 oz., \$1.00; ½ oz., \$1.75; oz., \$6.00.

Swiss Berna. Dark violet-blue. Trade pkt., 50c; 1/8 oz., 85c; 1/4 oz., \$1.50; oz., \$5.00.

Swiss Blue (Ullswater. Thuner Sea). The most distinct rich deep ultramarine blue with darker blue blotches. Ideal for cemetery planting. Trade pkt., 50c; ½ oz., 85c; ½ oz., \$1.50; oz., \$5.00.

Swiss Luna. Soft sulphur yellow self, round substantial flower with frilled edge. A delicate and lovely color. Trade pkt., 50c; ½ oz., \$1.50.

Swiss Ophir. Blotched golden yellow. Trade pkt., 50c; 1/8 oz., \$1.00; 1/4 oz., \$1.75; oz., \$6.00.

Swiss Pure Yellow. The flowers are not so large as those of the other Swiss sorts. Trade pkt., 50c; ¼ oz., \$1.35; oz., \$5.00.

Swiss White. Very free blooming, large well shaped flower. The best pure white Pansy. Trade pkt., 50c; ½ oz., \$1.00; ¼ oz., \$1.75; oz., \$7.00.

Swiss Rhinegold. Canary yellow with dark blotches. Trade pkt., 50c; $\frac{1}{8}$ oz., 1.00; $\frac{1}{4}$ oz., 1.75; oz., 6.00.

Geneva Giant. A special selection of Swiss Giants. Trade pkt., \$1.00; $\frac{1}{8}$ oz., \$2.25; $\frac{1}{4}$ oz., \$4.20; oz., \$16.00.

Swiss DWARF Mixed

For those who desire a dwarfer plant than the original type, we have had our grower make this selection. The colors are the same as in the original strain but the plant itself is considerably shorter. Trade pkt., 50c; ½ oz., \$1.00; ¼ oz., \$1.80; oz., \$6.00; 4 oz., \$20.00.

Vaughan's Maple Leaf Giant Mixed

A distinct variety we introduced several years ago having very large leaves and flowers of gigantic size, 4 to 5 inches across, perfectly round, of heavy substance in many attractive colors and color combinations. A prize winner. Trade pkt., 50c; ½ oz., \$1.10; ¼ oz., \$2.00; oz., \$7.00; 4 oz., \$25.00; lb., \$80.00.

Vaughan's Super Maple Leaf Mixture

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

Vaughan's Giant Mixture

Besides a good share of the "Fancy" strains such as Masterpiece, Swiss Giants, red, bronze, etc., and is probably the best "general" high grade mixture obtainable. All the flowers are of the "Giant" type and of good shape and texture. Trade pkt., 50c; ¼ oz., \$1.25; oz., \$4.00.

Vaughan's International Mixture

This is a mixture of special strains such as Bugnot, Masterpiece, Swiss Giants, Triumph of the Giants, Boulogne Giants—all 3 and 5-spotted flowers of largest size and great substance in the most varied colors and color combinations. Since this mixture contains but very few self-colors, such as white, blue and yellow, these should be ordered separately if desired. Trade pkt., 50c; $\frac{1}{8}$ oz., $\frac{90c}{4}$; $\frac{1}{9}$ oz., $\frac{1}{9}$ oz.

How to Sow Pansy Seeds. Sow the seeds in a cold frame in light soil without any fertilizer. Cover the seeds very lightly with the same soil and keep moist. Shade the seed bed with cheese-loth or a muslin screen, and as soon as all the plants are up remove the screen. Or you may sow them in a large pot or seed pan.

To be certain of fine, strong Pansy plants, we suggest the following, applying as a top-dressing by the end of March or early April:

2 parts dried blood 2 parts steamed bone meal

Giant Pansies—Continued

SEPARATE SORTS Tr	ade pkt.	1/4 oz.	Oz.
Adonis. Light blue, white center	\$0.25	\$0.40	\$1.40
Apollo. Bronze	.25	.50	1.80
Beaconsfield. Deep purple, upper petals white	.25	.40	1.40
Black. Large flowered, true black	.25	.50	1.60
Bugnot. Shades of red, bronze and cardinal	.25	.70	2.40
Rembrandt. Compact habit of plant, long	50	1 25	4.00
stemmed, five blotched, vivid bronze-orange Cardinal. Brilliant red	.50	1.35	4.80 2.40
Delft Blue. Porcelain blue	.50	1.65	6.00
Emperor William. Dark navy-blue	.25	.40	1.40
Fanal. Color of this new pansy is a brilliant	,		1,10
scarlet without an eye. It is the first clear red			
pansy ever produced	.35	••••	
Golden Queen, without blotches	.25	.40	1.40
Madame Perret. Shades of pink and rose	.25	.40	1.40
President McKinley. Golden yellow, five	.25	.60	2.20
spotted	.25	.40	1.40
Purple. Very large, rich deep purple	.25	.40	1.40
St. Knud. Giant orange flowers	.25	.70	2.40
White. With dark eye, very large	.25	.40	1.40
White. Pure without blotches	.25	.40	1.40
Yellow. With dark eye	.25	.40	1.40
•			

GIANT PANSIES-Continued

GIANT MIXTURES

America, Special Florist Strain. Good substance with wide color range. Free flowering. Trade pkt., 50c; ½ oz., \$1.60; oz., \$6.00; 4 oz., \$22.00; lb., \$70.00.

Boulogne Giant Mixture. The flowers are large size, great substance. Trade pkt., \$1.00; ½ oz., \$1.65; ¼ oz., \$3.00.

Donovan's Strain. Used by Michigan growers. Trade pkt., 50c; 1/4 oz., \$1.40; oz., \$5.00; lb., \$55.00.

Englemann's Special Mixture. Scottish Show type, immense flowers, bronze and reddish shades, compact and early flowering. Trade pkt., 50c; $\frac{1}{8}$ oz., \$1.20; $\frac{1}{4}$ oz., \$2.25; oz., \$8.00.

Early Flowering Giant, Mixed. These come into bloom 4 to 5 weeks before other varieties planted at same time. Trade pkt., 15c; ½ oz., 30c; oz., \$1.00; lb., \$12.00.

Masterpiece Giant Curled. The colors are superb, mostly red and brown shades. Trade pkt., 25c; 1/4 oz., 60c; oz., \$2.20.

Mastodon. Large-sized faced flowers, extra choice. Trade pkt., 50c; ½ oz., \$1.60; oz., \$6.00.

Paris Market Mixture. Trade pkt., 25c; 1/4 oz., 40c; oz., \$1.40; lb., \$16.00.

Trimardeau Mixed. Many colors. Trade pkt., 15c; 1/4 oz., 30c; oz., \$1.00; lb., \$12.00.

Triumph of the Giants. A mixture of brilliant colored varieties made by a European grower. Trade pkt., 35c; ¼ oz., \$1.00; oz., \$3.20.

Double Nasturtium

Makes good cutting material as the flowers keep well in water and are cuite fragrant. Semi-double flowers, on long, stiff stems.

Tall Golden Gleam. Semi-double, fragrant yellow. Trade pkt. Oz.

1/4 lb., 30c; lb., \$1.00 \$0.15

		\$0.15
Orange Gleam. Orange	\$0.15	.60
Salmon Gleam. Golden salmon	.15	.50
Scarlet Gleam. Bright orange-scarletlb., \$1.40	.10	.20
Scarlet Gleam, Fusilier. Vivid orange-scarlet		
		.15
Supreme. Salmon cerise	.15	.60
Glorious Gleam Hybrids. Wonderful range of color in double and semi-double flowersLb., \$1.20		.15
Dwarf Golden Globe. Dwarf type of Golden Gleam.		
lb., \$2.20		.20
Scarlet Emperor. Scarlet Emperor has the full double flowers of a very rich deep scarlet color, a few shades deeper than Scarlet Gleam with dark		
green foliage $\frac{1}{4}$ oz., 50c	.35	1.80
Gem Mixed		2.0



NASTURTIUM Dwarf Double Golden Globe



Saintpaulia Ionantha Grandiflora (African Violet)

This beautiful dwarf, blue-flowered house plant (also known as Usambara Violet) has proven to be one of the most satisfactory house plants for the florist to sell. The large dark-blue flowers which resemble violets, are produced very freely; plants having as many as 25 blossoms and more at one time are not unusual. The attractive small velvety leaves, which are almost stemless, form a neat cushion from which rise these attractive flowers. The plants can be kept in flower throughout the year, given only a short rest period by withholding water. Complete, detailed cultural instructions are sent with the seed.

1-128 Oz., \$8.00. Trade Packet, \$1.00

Kewensis. Small delicate green leaves. The shining blue flower, reminding one of violets, contrasts well with the light green rosette of leaves......

See page 28 for Viola Cornuta or "Horned Violet." These may be treated as annuals and are extremely useful for edgings or small beds. They delight in the sun and bloom continuously all summer.



PRIMULA Obconica Grandiflora Fassbender Red

Primula Chinese Giant

Trade pkt. of any of the following, 250 secds, each, 50c.

Chiswick Red Improved. Red. Covent Garden White.

Giant Pink. Extremely large petals of great substance.

Giant Salmon. Massive heads of flowers of great substance.

Queen Mary. Rose-pink. True Blue.

Giant Mixed. Includes this year a number of new shades. Trade pkt., 50c; ½ oz., \$2.20.

Vaughan's International Mixture. Trade pkt., 50c; ½ oz., \$2.40.

Vaughan's International Mixture. Trade pkt., 50c; ½ oz., \$2.40. Dazzler. A brilliant and unique shade of orange-red, exceptionally floriferous and long lasting, robust constitution. Award of Merit R. H. S. 1934. Trade pkt., 250 seeds, \$1.00.

Primula Stellata

This type is indispensable for general decorative work. The plants are very floriferous and bloom for a long period. It is a good keeper, the flowers remain fresh in water for many days. Giant Blue Star. Giant Salmon Pink Star. Giant White Star.

Giant Star Mixed. Each of the above, Trade Pkt. (250 seeds), 50c

Primula Obconica	Tr. pkt.
Grandiflora Better Days	
Muller Rose	
Fassbender Red $\frac{1}{64}$ oz., 2.00 ; $\frac{1}{32}$ oz., 3.75	
777	





PRIMULA Malacoides Dawkin's Carmine Pink



PRIMULA Malacoides Double White

Primula Various Sorts

Tr. pkt.

\$0.50
1.00
1.00
.50
.50

Deep rose pink1000 seeds	.50
Rosea Superba. Beautiful pink	.50
Snow Queen. Single white 1000 seeds Double White. A new and popular	1.00
sort	.50
Erikssoni, Baby Rose. Deep rose	
Baby Doll. Frilled dcep pink 800 seeds, \$1.00	
Brilliancy. Opens lavender changing to crimson-red. 500 seeds, \$1.00	
Snow King. Pure white	
New Baby. Lavender-pink	
Salmon Beauty. True salmon 1/64 oz., \$2.00; 800 seeds, \$1.00	
Wonder Baby. Pink 800 sceds, \$1.00 Mixed	
Race Oranienburg (Dr. Bohnert). Produces round, closed flowers one- inch and more in diameter, very free- blooming, well rounded flower. Color bright violet with yellow eye. Splen- did for cut and pot culture. 132 02.,	
\$2.00	.50
Kewensis. Yellow. Decorative, winter flowering greenhouse plant. 12 in.	

..... $\frac{1}{32}$ oz., \$1.50



STOCKS Giant Bismarck Shasta

Stocks

Varieties preceded by (★) star are the most popular colors.

"NON-BRANCHING" COLUMN STOCKS

These produce one enormous spike with large flowers, 2 to 2½ ft high and can be planted close together in the bench which makes them a profitable type. Are in season with Bismarck variety.

American Beauty, (deep rose) Crimson

Brilliant Rose Dark Blue

Light Blue

Moonlight, light yellow.

Ruby (Illusion). A good color for greenhouse.

★White ★Silvery Lilac. Lilac lavender

Each of the above: ½ trade pkt., 60c; 1,000 seeds, \$1.00; ½ oz., \$1.25; ¼ oz., \$2.25; oz., \$8.00.

★Chamois Pink. ½ trade pkt., 60c; trade pkt., \$1.00; ½ oz., \$1.40; ¼ oz., \$2.60; oz., \$10.00.

Ball Blue. ½ trade pkt., 60c; trade pkt., \$1.00; ¼ oz., \$2.50. **Malmaison Pink.** ½ trade pkt., 60c; trade pkt., \$1.00; ½ oz., \$1.40. Satin Rose. ½ trade pkt., 60c; trade pkt., \$1.00; ½ oz., \$1.40.

Snowbank. Medium long stemmed early flowering pure white. ½ trade pkt., 60c; trade pkt., \$1.00; ¼ oz., \$2.50; oz., \$8.00. Non-Branching Column, Mixed. All colors. ½ trade pkt., 50c;

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

STOCKS—Continued GIANT BISMARCK

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

Antique Copper Appleblossom. (Used by many for white).

★Buttercup. Deeper shade than Gold Ball.

Elk's Pride. Royal purple.
Gold Ball *Chamois Dark Blue

Flesh Fiery Blood-Red Golden Rose **★**Lavender **★**Lilac **★**Rose Old Rose

Tradepkt. Oz. \$3.00

★White Wonder. It is a tall growing variety of the Bismarck type in habit. Sow to follow "Mums." The heads are very large and the individual flowers are closely set and of extraordinary size... 1/8 oz., \$1.20

GIANTS OF CALIFORNIA

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

packed around the stem.

Blood Red "The Red Woods"
Blue "Pacific" Pink "Monterey" Rose "Yosemite" White "Santa Maria" Yellow "Golden Gate" Chamois "Santa Barbara" Lavender "Tahoe" Each of above, Trade pkt., 35c; ½ oz., 65c; oz., \$4.00. Mixed, the above, Trade pkt., 25c; ½ oz., 60c; oz., \$3.40.

GIANT PERFECTION—Cut and Come Again

Sky Blue (May Queen) Canary (Yellow) La France (Flesh) Rose White (Improved Snowdrift) Empress Augusta Victoria, Sapphire (Dark Blue) Scarlet. (Silvery lilac.)

Trade pkt. Oz. Heatham Beauty. Rose shaded terra cotta.

Streptocarpus (Cape Primrose) NEW ENGLISH HYBRIDS

A superb strain with a wide range of colors. Lovely in shades of pink, mauve, lavender, white deep rose, carmine and blue, some with white throats, others penciled. The flowers attain a diameter of 2 inches and over, similar to Gloxinias. They are borne on wiry stems and last long when cut. A fine pot plant for winter-blooming. The seeds are small and require but very little covering. For soil use the same as for Gloxinias and should be grown rather cooler than Gloxinias.

Red Sky Blue Rose Snow White

Each of the above, Tr. pkt., \$1.00 Largest Hybrids Mixed, Tr. pkt., \$1.00; 1/64 oz., \$1.80



Sweet Peas Early Flowering Spencer Novelties

INTRODUCERS' DESCRIPTIONS

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

All our Sweet Pea seed sent to you will be treated with Cuprocide (red copper oxide), unless ordered without this treatment.

Various sowings have proved that Sweet Pea seeds treated with Cuprocide are less liable to rot, especially during the germination period in the ground. We believe that seeds treated with Cuprocide will give you a greater percentage of germination than untreated seeds which have a tendency to rot in soil that is too wet.

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

Boon. Deep salmon pink on light cream ground. ½ oz., 20c; oz., 35c; lb. \$4.00.

Bridesmaid. A charming deep silvery pink color with stems unusually long. The flowers are large and bold and have great substance which will make it ideal for shipping. Growth vigorous. ½ oz., 20c; oz., 35c; lb., \$4.00.

Chime A most pleasing shade of light salmon pink on cream ground. ½ oz., 25c; oz., 40c; lb., \$4.20.

Colleen. Sprays of four sweetly fragrant, brilliant rose suffused with gold blooms. Turning to a rich golden rose under artificial light. 1/4 oz., 40c; oz., \$1.20.

Danube is a bit lighter than Mrs. Hoover and a shade deeper than Blue Bonnet. This magnificent mid-blue is best suited for color work in the daytime, when it shows off to perfection. Large, ruffled blooms of a clear lavender blue, on long straight stems in sprays of four. $\frac{1}{4}$ oz., 40c; oz. \$1.20.

Daphne. This new sweet pea is a soft salmon pink on a cream ground. The flowers are of great size, with beautifully expanded and waved standards. Many of the blooms are duplex and borne on long and stout stems. Was exhibited at the International Flower Show in New York where it was awarded a Silver Medal. New seed will be ready after harvest in July. Oz., \$1.50; ½ lb., \$5.00; lb., \$17.50.

Emblem. Outstanding for its unusually long stems on which are borne three and four bright salmon cream pink flowers, beautiful salmon-pink tone on the cream ground. ½ oz., 70c; oz., \$1.20.



SWEET PEA Early Flowering Spencer Sequoia

Florist Blue. The color is a clearer and purer blue, the stems are longer and the plant has more vigor than any other blue Sweet Pea introduced. $\frac{1}{2}$ oz., 60c; oz., \$1.00; lb., \$14.00.

Florist Rose. The color is a pure rose-pink, richer and slightly deeper than the popular Annie Laurie. The blooms are immense. It is very floriferous and a long, continuous bloomer. $\frac{1}{2}$ oz., 60c; oz., \$1.00; lb., \$14.00.

Josie. This variety is without doubt the largest and longest stemmed Pink Sweet Pea in existence. There is not even one of the Summer Flowering which can show larger and longer stems. Free bloomer. Plant after "Mums." ½0z., 20c; 0z., 35c; 40z., \$1.20; 1b., \$4.00.

Mariner. A vigorous grower, four large flowers being borne on long, stout stems. The clear blue flowers are practically without

any tint of mauve shading at any stage. ½ oz., 70c; oz., \$1.20. Mother Machree. A golden rose suffused coral. The flowers are large and perfectly formed on long stems. Strong grower. ½ oz., 20c; oz. 30c; 4 oz., \$1.00; lb., \$3.80.

Sequoia. A rich golden salmon cerise pea, frilled and wavy. The flowers are enormous on long stout stems and the plants strong vigorous growers. $\frac{1}{2}$ oz., 20c; oz., 35c; lb., \$4.00.

Shirley Temple. The color is softer and more beautiful than Pinkie. It has long stems with four very large blooms on each stem. $\frac{1}{2}$ oz., 25c; oz., 40c; lb., \$4.00.

Sonnet. The flowers are very large, borne on long stout stems by very vigorous growing vines. The flowers are bold, although very large, and the delicacy of the soft pink shade makes a truly sweet bunch. ½ oz., 70c; oz. \$1.20; lb., \$16.00.

Star. A sparkling rose-pink on white ground with a delightful salmon shading. The large, bold flowers are usually produced in fours on very long, stout stems. $\frac{1}{2}$ oz., 70c; oz., \$1.20; lb., \$16.00.

Sunproof Orange. Of a bright scarlet orange hue—with a hint of more orange in the standard. ½ oz., 75c; oz., \$1.40; lb., \$18.00. Top Hat. Deep purple-blue. ½ oz., 75c; oz., \$1.40; lb., \$18.00.

Triumph. The color is lovely soft lilac-mauve—a beautiful clear shade without any tinge of purple or blue. Received first class certificate at 1936 spring show of the Dutch Horticultural Society. ½ oz., 25c; oz., 40c; lb., \$5.00.

Zvolanek's Salmon. Salmon cerise, large flowers, strong stems. ½ oz. 30c; oz., 50c; 4 oz., \$1.65; lb., \$6.00.

Zvolanek's Supreme Orange. Salmon cerise, large flowers, strong stems. ½ oz., 30c; oz., 50c; 4 oz., \$1.65; lb., \$6.00.

General List Early Flowering Spencer

According to Color

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

BLUE

Ball Blue. Clear mid-blue, good bloomer. Blue Bird. Superseded by Mrs. Hoover. Blue Bonnet. Extra large, fine deep blue.

Blue Boy. Clear blue.

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

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

LAVENDER

Burpee's Lavender. Lovely light Wisteria lavender.

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

Greeting. Clear lavender, fine commercial early sort.

*Harmony. Lavender.

Lavanda. Large clear lavender flowers.

Lavender King. Lavender.

Michigan. A mammoth dark, pure lavender.

Sweet Lavender. A purc lavender self.

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

Sweet Peas, Early Flowering Spencers—Continued

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

ROSE AND PINK

Annie Laurie. Richest tone of pure rose pink.

American Beauty. Strong, heavy growth, good thick, long stems, a rich crimson rose.

★Ball Rose Improved. Extra rich deep rose.

Chevalier. Magnificent cerise-rose.

Colossal Rose. Largest rose pink, long stem.

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

★Eileen. Rich Begonia-rose with salmon shading. Exposition Pink. Large waved rich pink long stems.

Fandango. Bright rose.

Fascination. Rose pink, long stems, strong grower.

Giant Rose. Rose-pink.

Imperial Pink. Clear pink, enormous size.

★Jeanne Mamitsch. Striking pink, shading off to deepest pink.

★Laddie. An enormous rose-pink.

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

★Mrs. Holscher. Rose-pink.

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

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

Ramona. A delightful luminous coral rose with yellow and pink shadings blended to make an exquisite shade of geranium pink. $\frac{1}{2}$ oz., 25c; oz. 40c; lb., \$4.80.

Success. Sparkling rose pink on white ground.

Sunray. Brilliant glowing yet soft cerise on cream ground.

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

SALMON

*Apollo. A soft salmon cerise. Flowers large, long stemmed. Attraction. Bright salmon pink.

Mrs. Kerr. Salmon.

★Mrs. Calvin Coolidge. Rich salmon, pink.

Spring Song. Salmon-pink on cream ground.

Schizanthus

Use Schizanthus flowers in corsages. They are long lasting and make up very attractively.

VAUGHAN'S DWARF MASTERPIECE

This is to our knowledge the best strain of Schizanthus in existence. The plants grow dwarf and compact, making them most suitable for pot culture. The color range of the flowers, which are of good size, is the most varied, well-balanced from light pink to rose, very pleasing dark violet, all with conspicuous blotches. A splendid item for Mother's Day. Trade pkt., 50c; ½ oz., \$1.00.

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

Grandiflorus Hybridus Red Shades. Dwarf and

Pansy-flowered. The large smooth-edged Pansy-flowered blooms are remarkably substantial, while the rich self-colors in all shades of pink, crimson, mauve and purple, as well as white, are extremely bright

.50

SAPONARIA Vaccaria Rose. Incorrectly spoken of as Pink Gypsophilia. The light graceful sprays of glistering flowers produced in greatest profusion.

Lb., \$1.40

Vaccaria Alba. White............lb., 1.40

STATICE Suworowii. Russian. Also known as "Rat Flowers bright rose color. Sow inside for winter blooming......lb., \$6.00

STEVIA Serrata. White, fine cut-flower. 1/4 oz., 40c

.60

Ball Orange Improved. 1/4 oz., 30c; 1/2 oz., 50c; oz., 75c.

Ball's Orange. Clear rich orange.

Burpee's Orange. Glistening orange.

Forty-Niner. Deep yet bright true orange shade. Glitters. Bright fiery-orange, wings deep orange.

Prosperity. Orange salmon suffused with amber.

★Valencia. Color bright orange, sun-proof.

Zvolanek's Orange Beauty. Extra large long stemmed, free blooming, fiery orange. Fine florist variety, exceptionally good color and does not burn.

SCARLET

★Grenadier. A glowing poppy-scarlet.

Redwood. A deep, bright-rich crimson. The flowers are large, well placed on long, stout stems and nicely waved. ½ oz., 25c; oz., 40c; lb., \$4.00.

Vulcan. Vivid scarlet; never burns.

WHITE

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

White Harmony. A standard black-seeded white.

Ball's White. A white-seeded white, rich fragrance. Extra long stems, highly recommended. ½ oz., 30c; oz., 50c; lb., \$5.50.

Burpee's White. ½ oz., 30c; oz., 50c; lb., \$5.50. Snowstorm Improved. White, of great substance.

White Twin. Pure white, long stem. When it is only 12 inches high it starts to bloom, when it is 2 feet high it starts to branch, producing after each leaf two and sometimes even three perfect stems with three to four flowers on each. ½ oz., 25c; oz., 40c; 4 oz., \$1.20; lb., \$4.20.

Zvolanek's White Rose.

MISCELLANEOUS

Amethyst. An early-flowering "Royal Purple."

Early Flowering Spencer. Vaughan's special mixture from named sorts. ½ oz., 20c; oz., 30c; 4 oz., \$1.00; 1b., \$3.40



SCHIZANTHUS Vaughan's Masterpiece



ACHILLEA The Pearl. Tr., pkt., 25c; $1\!/\!_4$ oz., 50c; 1 oz., \$1.80.



ANCHUSA Myosotidiflora. Tr., pkt., 50c; $\frac{1}{4}$ oz., \$1.60; 1 oz., \$6.00.

One of the most attractive of spring blooming perennials. A real gem for the border.



ANTHEMIS Tinctoria

Seeds of Biennials and Hardy Perennials

Perennials fill a large and interesting place in the operations of an up-to-date florist establishment. Some are as easily raised as annuals, quite a few may be forced, others make fine pot plants and many furnish splendid cutting material. The rock garden requirements absorb all the low-growing varieties and the florist with his eye to the future will devote considerable space to perennials of all kinds. They require little heat, if any, and not much care.

SEED GERMINATES SLOWLY AND IRREGULARLY

of the following varieties and seed bed should be prepared where it will be undisturbed for a year or more.

Acanthus Mollis, Aconitum, Adonis Vernalis, Anemone, Asperula Odorata, Clematis, Delphinium Cardinale, Delphinium Zalil, Delphinium Nudicaule, Dictamnus, Dielytra, Doronicum, Gentiana, Helleborus Niger, Incarvillea, Iris, Peony, Phlox Decussata, Primulas (Alpine) Trollius and nearly all Alpines.

Acaena Glauca. X Silvery-blue foliage, for carpeting	Trade	
and rock steps, 2 in	25	
Acanthus Latifolius (Bear's Breech), 3 ftlb., \$3.00	.10	\$0.30
Achillea Ageratum. X Yellow, scented, 24 in	.25	1.20
Filipendula, Parker's Var. A splendid cut flower.		
The flowers, if eut when fully open, may be dried		
for later use. Yellow, 4 to 5 ft	.25	2.20
Millefolium Kelwayi. Magenta red, 18 in., 1/4 oz., 50c	.25	1.70
Cerise Queen. Dark cherry-red, 24 in., 1/4 oz., 80c	.35	
Rubra, Magenta red, 24 in	.25	1.80
Ptarmica Fl. Pl. The Pearl. Abundant small white flowers, for cutting, 30 in	.25	1.80
Perry's White. The best white	.35	1.00
Tomentosa Aurea. X Ferny green mats, golden um-	.,,	• • • •
bels, 6 in	.50	
Tomentosa Aurea. X Ferny green mats, golden umbels, 6 in		
flowers, 30 in	.25	1.80
Napellus, Dark blue, 36 in	.25	1.40 1.80
Wilsoni. Rich blue, 6 to 7 ft	.25	1.60
Mixed	.25	1.00
Adonis Vernalis (Flower of the Gods, Ox Eye), Golden		
yellow, 12 in	.25	1.80
Aethionema Coridifolium (Lebanon Candytuft). Light	.50	
mallow purple, 8 in	.25	1.20
Agrostemma Coronaria Atrosanguinea (Rose Cam-	.27	1.20
pion). Deep blood-red, 28 in	.10	.30
Coronaria, Mixed	.10	.20
Flos Jovis. Carmine-rose, 16 in	.10	.40
Hybrida Walkeri. Brilliant rosy-purple, 16 in	.10	.40
Allium Pulehellum. X Brilliant loose clusters of reddish lilac flowers, August, 16 in	.35	2.60
Allwoodii, see Dianthus.		
Alsine Gracilis, X White, 6 in	.50	
Alstroemeria Aurantiaca. Orange, streaked with red, 3 to 4 ft	.35	2.40
Chilensis (Pulchella). Yellow with red streaks, 3 ft	.25	1.80
Alyssum X Argenteum. Yellow-flow'r'd, 24in. 1/4 oz., 60c	.25	2.00
Rostratum. Yellow, 16 in	.25	2.40

ALYSSUM—Continued Ti	ade pk	t. Oz.
Saxatile Compactum (Gold Dust), 12 in		\$0.80
Sulphureum. Sulphur-yellow, 15 in 1/4 oz., 25c	.15	.80
Serpyllifolium. Yellow, 6 in	.50	5.00
Rock Garden Ferential Species, Wixed . 74 02., 1.00	.,,	• • • •
Ampelopsis Veitchi, Boston Ivy. Clean seed.lb., 2.00	.10	.20
Anchusa Angustifolia. Navy-blue, 36 in	.25	1.40
Italica, Dropmore Variety. Large, Gentian-blue, excellent perennial for cutting, 6 ftlb., \$4.00	.15	.40
Dwarf Dropmore Variety. Neat habit, flowers brighter blue than preceding, 3 ft 1/4 oz., 70c	.25	2.40
Lissadell. Clear gentian-blue. 6 ft	.15	.60
Myosotidiflora. X Beautiful Forget-Me-Not-blue,	•••	
15 in	.50	6.00
15 in		
showy, 18 in	.15	.50
Coronaria. Blue	.25	1.40
Creagh Castle Strain. Large color range. 1/4 oz., \$2.70	1.00	10.00
His Excellency. X Single, scarlet, 1 ft 1/4 oz., 45c The Governor. X Double bright scarlet . 1/4 oz., 75c	.25	1.40 2.60
St. Brigid's Hybrids (Irish Champions). Irish-		
grown St. Brigids are largely favored by com-		
mercial growers on account of the lasting quality of the bloom, length of stem, and the		
brilliancy of colors, 18 in	.50	4.00
St. Brigid. Řegular stráin, 18 in	.25	1.60
Pulsatilla. X Violet-lilae, 12 in	.25	2.20
Rubra. X red, 12 in	.25	1.60
Antennaria Margaritacea (Cat's Ears—Cat's Foot).	.27	1.00
White everlasting, 2 ft	.35	
Anthemis Kelwayii (Hardy Margucrite). Daisy-like		
yellow blossoms, produced all summer, 3 ft	.15	.50
Kelwayii Alba. Hardy white Marguerite, 3 ft	.15	.60
Montana. X Charming species producing pure white flowers in abundance, 12 in	.25	1.40
Tinctoria. Very useful yellow border plant, 2 to 3 ft.	.15	.50
Perry's Variety. Pale golden yellow, 2 ft. 1/4 oz., 40c	.25	1.40

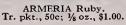
Rock Plants are followed by X and the heights given are of the plants when in bloom.

Unless otherwise quoted we supply ½ ozs. at the ounce price and 4 oz. (of a variety) at the pound price.



Seeds of Biennials and Hardy Perennials







ARABIS Alpina. Tr. pkt., 10c; oz., 40c.

AQUILEGIA—Mrs. Scott Elliott's Strain.	Tr	pkt., 50c;
AQUILEGIA \times (Columbine)		
	de pkt	Oz.
Alpina. Blue, 24 in	0.25	\$1.80
California Hybrids. 3 ft	.25	1.80
Canadensis. Old rose with yellow, 30 in\(\frac{1}{4}\) oz., 50c	.25	1.80
Canadensis. Old lose with yellow, 30 in 4 02., 100	.25	
Chrysantha. Light chrome-yellow, fine, 36 in. 1/4 oz., 45c	.25	1.50
Fl. Pl., 60 to 70 per cent of light chrome-yellow	~~	
double flowers, 36 in	.25	• • • •
Chrysantha Silver Queen. Long-spurred silvery white, 2 ft		
2 ft	.25	1.80
Grandiflora Sulphurea, sulphur yellow	.35	• • • •
Clematiflora. European novelty. Spurless	.50	
Cocrulea. X Blue, Rocky Mt. Columbine, 1/4 oz., 50c	.25	1.80
Mrs. Nicholls. Deep blue and bolder flower than		
Coerules 16 oz \$1.40	.50	
Coerulea	.,,	• • • •
	.25	1.80
Dabbia's Imporial Hybrids A C 1 1	.27	1.00
Dobbie's Imperial Hybrids. A very fine selection made by a European hybridizer	25	1 00
made by a European hybridizer4 oz., 30c	.25	1.80
Flabellata Nana Alba. Pure white early flowering		
12 inch	.35	
Glandulosa Vera. Enormous, spurless flowers of the		
loveliest and purest sapphire with white centers,		
12 to 18 in	.75	
12 to 18 in	.25	2.20
Longissima. Long spurred delicate yellow (200 seeds)	.50	
Long-Spurred Varieties. Choice mixed, 30in., 1/4 oz., 45c	.25	1.40
Blue Shades	.35	2.80
Copper Queen. Copper red, straw colored corolla,	• • • •	2.00
18 in	.35	3.60
Crimson Star. Crimson, white corolla .1/8 oz., 1.30	.50	••••
Orange and scarlet shades	.35	3.00
Mrs. Scott Elliott's Strain. The blooms are of large		
size and the spurs very long. The colors range		
through shades of lavenders, mauves, blues, purples,		
whites, creams, yellows, pinks, reds, etc		
Rainbow Mixture of Colorado varieties. Many charm-	.50	4.00
Rainbow Mixture of Colorado varieties. Many charm-		
ing colors of our native Columbine	.35	2.40
Skinneri. Scarlet spurs with yellowish-green corolla.	.25	2.20
Vulgaris Compacta Edelweiss. The plants are 16 to		
20 inches high and covered with large erect.		
20 inches high, and covered with large, erect, snow-white blossoms in early spring . 1/4 oz., 80c	.25	
Double White 30 in $\frac{1}{4}$ or 50c	.25	1.80
Double Old Rose. 36 in 1/4 oz., 70c Vaughan's Special Mixture. 1/4 oz., 80c	.25	2.40
Vaughan's Special Mixture 1/ 07 80c	.35	2.80
vaugnan o opecial ivilituite	.,,	2.00
A +:1-: \		
Antirrhinum Asarina. X A very free flowering, creeping		
cream colored snapdragon for sunny rock gardens	25	
and dry walls, 6 in	.25	• • • •

Transfer 1 fe 11 CA 20 G	de pkt	
Arabis X Alpina. White, 1 ftlb., \$4.80 \$		\$0.40
Alpina Grandiflora Superba. X Large white, 1 ft	.15	1.00
Nana Compacta. X 8 in	.25	2.00
Rosea, Pink. 1 ft	.35	• • • •
Billiardieri Rosea. Dwart, pink, 8 in 16 oz., 1.00	.50	
Rosea, Pink. 1 ft	.50	
Aristolochia Sipho (Dutchman's Pipe), Large-leaved	.25	1.20
Tomentosa. Small leaf	. 15	.80
Armeria X Alpina Deep rose, 12 in	.50	
Formosa. Red, 2 ft	.25	1.60
Formosa Hybrida, 2 ft	.25	1.40
Giant Pink. Immense flowers borne on long, stout		
stems. ½ oz., \$1.00 Laucheana. Rosy crimson, 9 in. ½ oz., 90c	.50	
Laucheana. Rosy crimson, 9 in	.35	3.20
Maritima. Lilac-rose, 12 in	.35	3.20
Ruby. Deep rose-colored flowers, 24 in., 1/8 oz., \$1.00	.50	
4 · 14 · () (· · · · · · · · · · · · · · · ·		
low fragrant 20 in	.25	2.00
Acclanias Tuberosa (Butterfly Weed) Orange fine	•	2.00
24 in 14 oz 60c	.35	2.00
Arnica Montana (Mountain Tobacco or Shull). X Tellow, fragrant, 20 in	.,,	2.00
Pod harrisa 1/ 07 60c	.25	2.00
A second a Lieuwahalla White excellent for outling 3ft	.15	.80
Asperuia riexaphyna. White, excellent for cutting, it.	.15	.90
Odorata (Woodruff). Very odoriterous, write, 12 in.	.25	1.80
Asphodelus Luteus. 1 ellow, fragrant, 5 ft. 1/4 oz., 70c	.25	
	.35	1.80
Perennial, Large-Flowering Vars., mixed. 4 oz., 65c		2.20
Alpinus Light blue,, 1 ft	.35	2.20
Albus. Pure white. Ift	.35	2.60
Dark Beauty. Deep blue, 1 ft 1/8 oz., \$1.50	.50	2.80
Goliath. X Soft blue, 15 in	.35	
Nixe. \times Light blue, 12 in	.35	2.80
Ruber. Rosy lavender (varies)	.50	
Mixed, 15 in	.35	2.00
Amellus Hybridus. A good mixture, 30 in 1/4 oz. 80c	.35	2.80
Beauty of Ronsdorf. Large lilac-rose flowers in		
great profusion; plants two feet high, branching		
freely; blooms in August-Sept.; 30 in. 1/4 oz., 90c	.50	3.20
freely; blooms in August-Sept.; 30 in. ¼ oz., 90c Roseus. Very like the Beauty of Ronsdorf, except		
in color, which is a clear rose, 30 in . 1/4 oz., 90c	.50	3.20
Farreri. X Color is a soft tone of violet-mauve, with		
large golden grange disk, and flowers are from 2 to		
large golden orange disk, and flowers are from 2 to 3 inches across. June and July; creeping. 1/4 oz., 70c	.35	2.60
Rotundifolius. X Bright yellow discs are surrounded		
with ray florets of a fine forget-me-not blue, 6 in.	.50	
Sub-Coeruleus. Star of Eisenach. X Bright lavender-	•••	
blue Marguerites with yellow centers measuring		
more than four inches across, May and June		
more than four mones across, way and june	.35	4,80
Yunnanensis. Brilliant lilac-blue, flowers in early	.,,	4,00
summer, 15 in	.50	
Auricula. See Primula.	,,,	
AUTUUTA. DEET HIIIUTA.		



BELLIS Perennis Fl. Pl. Superbissima Giant White



CAMPANULA Medium (Canterbury Bells).

Seeds of Biennials and Hardy Perennials

seeds of Dietiliais and Flatay Fel		
Aubrietia X Large-Flowered Hybrids. Lovely dwarf?	rade p	kt. Oz.
spring blooming plants. Form beautiful cushions		
of foliage and flowers. 6 in	0.25	\$1.60
Bougainvillei. X Dark blue, 6 in	.35	2.40
Deltoidea. X Lilac, 6 in	.25	2.00
	.25	2.60
Eyrii. X Free flowering, blue		
Graeca. Violet, large, 6 in	.25	1.60
Leichtlini. X Large-flowered, rosy purple. 1/8 oz., 50c	.25	
Rosea Grandiflora. X Pink, 6 in	.25	
Whitewell Gem. X Purple, 6 in	.25	
Baby's Breath. See Gypsophila Paniculata.		
Baptisia Australis (False Indigo). Beautiful racemes		
of pea-shaped indigo-blue flowers. 2-4 ft., lb., \$4.00	.10	.40
Beauty Bush (Kolkwitzia Amabilis)14 oz., 40c	.25	1.20
	.2)	1.20
Bellis Perennis X or English Daisy, 6 in		
Longfellow. Double dark rose	.25	1.40
Snowball. Double white	.25	1.40
White with red center $\frac{1}{8}$ oz., 60c	.25	
Extra choice mixed $\frac{1}{4}$ oz., $40c$.25	1.40
Monstrosa, double pink $\frac{1}{4}$ oz., 60c	.25	2.00
Double crimson. New.	.50	
Double red (dark rose)	.25	2.20
Double white	.25	2 20
Double write	.25	1.80
Double mixed	.2)	1.00
white	.75	
Tubulosa Aetna. Rich deep red	.35	3.00
Bernina, white passing to pink	.35	
Glory of Frankfurt, brilliant dark red 1/8 oz., \$1.25	.50	
Monterosa, rose	.35	
Titlis, carmine	.35	
Mixed 16 07 \$1.00	.50	
Mixed	.,,	
Detornea Grandmora. Red-purple nower neads, 1 ft.	.35	
		2.20
Bidens Atrosanguinea. The black Dahlia, 2 ft., 1/4 oz., 60c	.25	2.20
Bignonia Radicans (Trumpet Vine). Dark red, orange		
throat	.15	.50
throat	.10	.40
Boltonia Asteroides. White daisy flowers, 4-6 ft	.35	4.20
Latisquama. Delicate pink, 4-5 ft	.25	2.00
N. D. 2 fr	.25	2.60
Nana. Dwarf, 3 ft		
Buddleia Veitchiana. Butterfly Bush. 5 ft 1/4 oz., 50c	.25	1.60
Buphthalmum Cordifolium (Speciosum). Orange-		
yellow flowers with brown centers, 36 in		
Salicifolium. Yellow, 18 in	.25	1.40
Salicifolium, Yellow, 18 in	.25	1.40
Calamintha Alpina. X Blue, 6 in	.50	
	.25	2.60
Callirhoe Involucrata. X Crimson, 6 in 1/4 oz., 70c	.4)	2.00

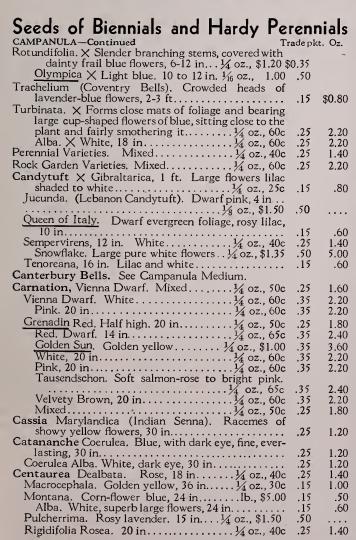
CAMPANULA

CAMPANOLA		
Alliariaefolia. Creamy white. A desirable border plant.	rade p	
2½ ft	0.25	\$1.40
Alba X White, 9 in	.15	.80
Mixed X	.15	.80
Fragilis. Blue Star of Bethlehem. Blue, splendid for	.10	.00
hanging baskets	.50	
Garganica X Dwarf trailer, flowers blue. 4 in	.75	
Glomerata Superba. (Clustered Bellflower). Beautiful		
dark violet flowers borne in clusters at the top and		
all the way up the stalks. June-July. 20 in	.35	4.00
	.57	4.00
	.35	4.00
Lactiflora Coerulea. Light blue, 3 ft	.25	1.80
Latifolia Macrantha. Blue, large-flowered, 40 in 1/4 oz. 40c	.25	1.40
Macrantha Alba. White. 40 in	.25	
Medium Calycanthema, Cup and Saucer. Blue, 36 in.		
	.15	1.40
Calycanthema, Lilac, White. Pink, each. 1/4 oz., 40c	.15	1.40
Mixed	.15	1.20
pact type about twenty inches high with glorious		
giant flowers of various colors. It is very floriferous		
and is ideal for spring bedding	.25	2.00
Medium, Single. Canterbury Bell. Blue, 36 in., lb., 4.00	.10	.40
Single, Lilac, Rose, White, each	.10	.40
Mixed	.10	.30 80
Double, Blue, 32 in	.15	.80
White	.15	.80
Mixed	.15	.80
Double and single mixed	.15	.60
Persicifolia Alba. White, fine, 30 in	.25	1.80
Alba Plena. Double white, 30 in	.35	2.60
Grandiflora Fl. Pl. Moerheimi. Flowers large, semi-		
double, cup-shaped, pure white. 2 ft	• • • •	
Coerulea. Blue, 30 in	.25	1.80
Coerulea Plena. Double blue, 30 in	.35	3.00
Telham Beauty. Very large bells of China blue, 30 in	.35	
Single mixed	.25	1.80
Pusilla. X Light blue bells. Very free blooming, July, 4 in.	.50	
Alba. X Pure white	.50	
Alba. X Pure white	.25	1.40
Blue. Lavender-blue, 5 ft	.25	1 40
Mixed	.25	1.40
Raineri. Charming Alpine plant, erect blue flowers, 3 in.	.75	• • • •

Rock Plants are followed by \times and the heights given are of the plants when in bloom.



CARNATION Grenadin



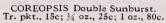


SHASTA DAISY-Double Giant

CENTAUREA—Continued Tra	de pkt	. Oz.
Ruthenica. Light yellow, 4 ft	0.25	\$2.20
Perennial sorts mixed	.25	1.40
Cephalaria Alpina. Sulphur-yellow, 5 ft 1/4 oz., 30c	.15	1.00
Cerastium X Tomentosum (Snowin Summer), Silvery		
white foliage, white flowers, 16 in	.25	1.30
Cheiranthus Allionii. Brilliant orange, 16 in	.10	.30
Golden Bedder, A deep golden yellow. The individ- ual flowers are larger than the Allioni. It is sweetly		
scented, long flowering (especially if the seed pods		
are not allowed to form) and it may be sown in late		
Summer, Autumn or early Spring. 1/4 oz., 50c	.25	1.60
Kewensis, Winter-blooming Wallflower. Fragrant		
flowers, sulphur passing to golden and violet, 30	25	1 20
in	.25	1.80 1.20
Chelone Barbata Coccinea. Scarlet with yellow, 4 ft	.10	.60
Barbata Praecox. (Early Fig.) Pink to cherry-red, in	.10	.00
pretty spikes; a desirable cut flower3 to 4 ft.	.10	.60
Torreyi. Brick-red, 4 ft	.15	1.00
Hybrida. Mixed	.10	.60
Nana. Mixed, 16 in $\frac{1}{4}$ oz., 40c	.25	1.40
CHRYSANTHEMUM		
Leucanthemum (Spring Marguerite). Early flower-	10	
ing, 36 in., "Mother's Day."	.10	.60
Maximum Avalanche. Forms compact bushes 2 ft. high; above dark green foliage appear a profusion		
of large white Marguerites, practically covering		
the plant	.15	.80
Laciniatum, Comet Marguerite white, 3 ft. 1/4 oz., 25c	.15	.80
Mrs. C. Lothian Bell. Single white, 3 ft 1/4 oz., 40c	.25	1.30
Elder Daisy. Early blooming, smaller flowering		
than Alaska, but more flowers	.15	.80
Conqueror (Victor). Giant flowered white $\frac{1}{4}$ oz., 25c	.15	.80
Korean Hybrids. Seed saved from a large acreage		
of experimental crosses representing a wonderful		
range of magnificent colors. Large flowering	.50	
single and semi-double	.50	
foliage, 1 ft	.35	
Clematis Paniculata. Small, sweet-scented, white flowers	.10	.30
Recta Grandiflora. Flowers much larger than those	,,,	.,,
of the type and pure whitelb., \$8.00	.15	.80
Columbine. See Aquilegia.		

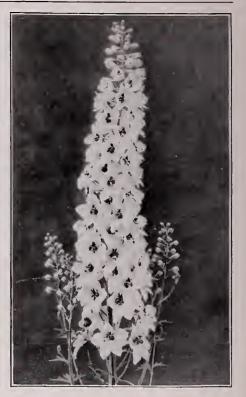
In our Trial Grounds we have grown Delphinium Iceberg and Summer Cloud, and they both look as though they were the same strain. Iceberg is really superior to Summer Cloud in growth, but the flower spikes and color are identical. They both belong in the Belladonna group because they have slender spikes of blooms. They are good for percentage of white.







DELPHINIUM-Gold Medal Hybrids.



DELPHINIUM Blackmore and Langdon Strain. Tr. pkt., 50c; ¼ oz., 85c; 1 oz., \$3.00.

1r. pkt., 15c; /4 oz., 25c; 1 oz., 80c.		
Seeds of Biennials and Hardy Per	reni	nials
Coreopsis Lanceolata Grandiflora. Golden-yellow,	Trader	kt. Oz.
3 ft	0.10	\$0.25
3 ft		
ing Coreopsis), 3 ft	.10	.40
brownish red around disc. 3 ft	.15	.60
Double Sunburst (Double New Gold). Large double	.17	.00
flowers $1\frac{1}{2}$ to 2 in. across	.15	.80
Mayfield Giant. Taller and more vigorous than the		
type, with longer and firmer stems and larger individual blooms of which the ray petals are		
broader and form a more perfect corolla	.15	.60
Corvdalis X Cheilanthifolia. Fern-like foliage, golden-	,	.00
yellow flower spikes. April-Oct. 20 in. 1/16 oz., \$1.00	.50	
Lutea. X Gray-green foliage, golden-yellow flowers,	.35	
constantly in bloom all summer, 1 ft. 1/8 oz., \$1.20 Crucianella X Stylosa. Light red, 18 in	.10	.50
Cyclamen X Europaeum. The well known red flower-	.10	.70
ing Alpine violet. 4 in. 100 seeds 50c; 1000 seeds,		
\$4.20		
Neapolitanum. Calyx small; corolla pink or rarely		
white, the segments short and twisted and the edges raised and white-edged at the base		
Cynoglossum Nervosum. Large blue flowers. ½ oz., 1.00	.35	
Daisy, Shasta, Alaska. Best white, American-grown,	1.5	1.00
40 in	.15	1.00
resemble giant asters, on long wiry stems. Blooms		
over a period of several months½ oz., \$1.80	.50	12.00
Westralia. Very large and carly. White. 40 in. 1/4 oz., 30c	.15	1.00
White Lady. Earlier than Giant Double but not as		
large, produces quite a number of flowers the first year if sown early. The percentage of doubles is		
about 50%	.35	3.00
about 50%		
and Pyrethrum.		
DELPHINIUM		
Blackmore and Langdon Strain. Tall, graceful spikes of		
bloom, covered from top to bottom with captivat-		
ing blooms in charming color combinations. All the clear shades of blue with many delightful opaline		
variations, with bees of contrasting colors.		
	.50	3.00

DELPHINIUMContinued T	rade pk	t. Oz.
Wrexham Strain (Hollyhock Delphinium). The chief		
distinguishing features of the "Hollyhock" Del-		
phiniums are the extraordinary length and the		
tapering and spire-like shape of the spikes; the		
indescribably rich and varied tints; the very		
remarkable extension of the flowering period.		
1b., \$60.00; ½ oz., \$1.40	\$0.50	\$5.00
Wrexham Strain. Art shades	.75	6.00
Deep Blue Shades	.75	6.00
Light Blue Shades	.75	6.00
Mid-Blue Shades	.75	6.00
One of our growers who is a specialist in the culture of	Delph	inium
seed has been at work on an improved strain of hybr	ids an	d has
segregated different colors into various shades which	we off	fer as
follows:	rade pk	t. Oz.
XXX Light Blue Shades		\$3.00
XXX Dark Blue Shades	.50	3.00
XXX Mid-Blue Shades	.50	3.00
XXX Pastel Shades	.50	3.00
Double Selecta. Extra double new hybrids, mixed,		
producing 90% extra double flowers of large size		
and excellent color variation 1/4 oz., \$1.50	.50	5.50
Gold Medal Hybrids. An extrachoice strain. Lb., 14.00	.25	1.40
Vaughan's Special Mixture. Perennial varietics. 1/4 oz.,		
\$1.20	.50	4.00
Vetterlee and Reinelt Pacific Giant Blue Shades. This		
new hand-pollinated strain produces plants that are		
60 to 65 per cent mildew resistant. The flowers are of		
immense size, tightly set on straight stems that are		
solid and whippy. The flowers do not shatter and		
represent a truly outstanding addition to the cut		
flower market	1.00	12.00
Vetterle and Reinelt Giant Double White. Flowers well		
spaced and of good texture with a branching habit of		
growth. Cheese cloth protection when blooming will		
keep the whiteness of flowers unmarred by dust or in-		
sects. New seed ready in July. 1/8 oz., \$2.25; 1/4 oz., \$4.00	1.50	14.00
Belladonna. Light blue, 4 to 5 ftlb., \$16.00; 1/4 oz., 50c	.25	1.60
Blue Groto. Deep blue, bee royal purple with cream		
center	.50	4.00
Light Blue, Improved, 4 to 5 ft	.25	1.80
Hybrids. Light and dark blue. 4 to 5 ft. 1/4 oz., 50c	.25	1.60
Bellamosum. Dark blue, 4 to 5 ftlb., 18.00	.25	1.60
Bellamosum Improved, very choice 1/4 oz., .60	.35	2.20
hts given are of the plants when in bloom.		

Rock Plants are followed by X and the heights given are of the plants when in bloom.

Seeds of Biennials and Hardy Perennials







DAISY Shasta Alaska.

DIANTHUS PLUMARIUS (Clove Pink).

DIANTHUS BARBATUS (Sweet William)

DAISY Shasta Alaska.	DIANTI	HUS	PLU
DELPHINIUM—Continued	Trade	nkt.	Oz.
Cardinale, Scarlet, 30 in	0c\$0.35	\$7	2.20
Cardinale. Scarlet, 30 in	15	;	.80
Azureum Grandiflorum, Blue, 36 in	.00 .15	j	.80
Cambridge Blue	0c .25	. 1	1.80
Mixed	15		.70
Azure Fairy. Soft azure-blue, 20 in	20)]	1.00
Tom Thumb Ultramarine. A dwarf species, wi	ith		
fine feathery foliage with beautiful flowers in or	en		
panicles in ultramarine-blue, 1 ft	15	;]	00.1
panicles in ultramarine-blue, 1 ft Elatum Hybridum Indigo, True Blue (better than	D.		
Formosum). 5 ft	30c .35		2.80
Double Hybrids. Fine mixed	0c .25		1.80
Hood Acres. White. A fine American variety.			
Lamartine. Splendid Gentian blue; single, 30 in	.60 .50) 5	5.50
Lamartine. Splendid Gentian blue; single, 30 in	::		
$\frac{1}{4}$ oz., 1. Iceberg. In the second year when the plants are fu	.20 .50) 4	1.00
Iceberg. In the second year when the plants are tu	lly		
grown the big white spikes are particularly beau	ti-	. ,	- 00
ful. 4 ft	35 .50		5.00
Summer Cloud. White, fine	35 .50		5.00
Formosum. Dark blue, 5 ft	'0c .35	2	2.40
Nudicaule. X Brilliant scarlet with peach-red interi	or,		
30 in	'0c .35		2.40
Lemon Gem. 18 in	.20 .50) 4	4.00
Zalil or Sulphureum. Yellow, orchid-like flowers, 6	ft.		- 00
••••••••••••••••••••••••••••••••••••••	.30 50) 5	5.00
DIANTHUS BARBATUS—Sweet Will	iam		
Double Blood-red (Atrosanguineus pl.) 20 in		1	1.00
Roseus, Pink	0c .15		1.60
Nigrescens. Almost black.	20		1.40
Salmon Rose new 1/ oz 5	Oc .25		1.80
Salmon Rose, new	0c .25		1.40
Double Mammoth Flowered Mixed 1/ 07 5	0c .25		.60
Mixed	.00 .15		.60
Dwarf Mixed	0c .25		1.60
Single Albus. White	15		.50
Blood-red (Atrosanguineus)	15		.60
Copper-Red	15		.80
Diadematus. Crimson with white eye	15		.60
Giant White, A very large variety. White flow	ers		
are especially popular and lend a cool looki effect in the garden, balancing the color harmon	ng		
effect in the garden, balancing the color harmon	ıy.		
	łŎc .20)]	1.20
Nigrescens. Very dark, almost black	15		.50
Newport Pink. Salmon-pink	.00 .15		.50
Purple Beauty, Bright deep purple 1/4 oz., 4	ŀ0c .20	1	1.20
Scarlet Beauty. Scarlet	5c .15		.80
Turkey-Red	20)	.80
Single Dwarf Mixed, varies	20)	.80
Single Mixed	.00 .10		.30
Single Mixed lb., \$3 Superb Mixture of New Colors. 14 oz., 2	5c .15		.80
Mammoth Flowered. Single mixed1b., \$5.0	0 .20		.50
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			

Vaughan's Special Mixture Double and single	Trade pl	kt. Oz.
Barbatus X Chinensis (Annual Sweet William).	\$0.35	\$2.00
Mixed. Blooms from seed the first year	.15	.60
DIANTHUS PLUMARIUS—Clove Pinks	× .	
Plumarius. Single mixed, 20 in	ade pkt	. Oz. \$0.30
Double. Fine mixed $\frac{1}{4}$ oz., 40c		1.40
Spring Beauty. Double giant-flowered carnation-		
like in form and size and with a beautiful color		
range. Very fragrant¼ oz., 90c Scoticus fl. pl. Double-Scotch. Mixed. An extra	.35	3.20
Scoticus fl. pl. Double-Scotch, Mixed. An extra	50	
choice strain	.50	.80
Semperflorens. Single Mixed, 15 in	.10	.30
Double and Semi-Double Mixed	.15	.90
Diadematus. Rose sprinkled white	.15	.60
Albus Plenus. Double white	.25	2.20
Highland Rose Queen. Lustrous scarlet vermilion color		2.2
½ oz. \$1.60	.50	
//8 oz., \$1.60 Highland Queen Rose Hybrids 1/4 oz., 90c	.35	3.20
Little Jock Hybrids. The compact plants produce a		
multitude of pretty fringed flowers, about an inch across, in varied tints of pink, rose and white, mostly with a deep zone and quite 50% of them		
are double	.50	• • • •
	.25	1.40
Vaughan's Special Mixture	.35	2.00
DIANTHUS—SORTS		
Allwoodii × 18 in Mixed colors1/8 oz., \$1.20 Alpinus. Mixed colors × Blooms first year from seed.	.35	• • • •
4 to 8 in	.35	• • • •
8 in	.25	
8 in		
foliage and large rose-colored flowers, July, 6 in.	.15	1.20
Deltoides Albus. White	.25	1.80
Brilliant (Maiden Pink). X Rose. 8 in. 1/4 oz., 50c	.25	1.60
Major Stern's Variety. Bright crimson, dark foliage. Graniticus. X Carmine. 9 in	.25 .25	2.00 1.40
Knappi. Clusters of clear golden-yellow flowers appear	.2)	1.40
above the grassy green foliage	.50	
Latifolius Atrococcineus pl. A beautiful outdoor Pink, of deep crimson color, semi to full double	.,,	••••
flowers, borne on stout stem, 15 to 18 in. high	.15	.60
Loveliness. The flowers have large lacerated petals of a most exquisite mauve pink, but the most fascinating of all is their delightful fragrance		
	.50	

Seeds of Biennials and

Hardy Perennials







DICTAMNUS (Gas Plant)

MYOSOTIS Alpestris Blue Basket

DIGITALIS (Foxglove)

DICIAMINOS (Gas Flamt)	MITO	OIIS AIL	bestris blue basket Digitalis (roxgiove)		
DIANTHUS—Continued Neglectus X (Glacier Pink). Fiery red, 3 in		kt. Oz.	FORGET-ME-NOT X (Myosotis) Tra	ade pk	t. Oz.
			Alpestris. Blue, 12 in\$0).15	\$0.60
Rose Cushion. From a little cushion of grey-gre foliage that is evergreen in character, hundreds	een of	• • • • •	Blue Basket. Plants grow upright and are splendid for borders or cutting. Dark blue flowers . 1/4 oz., 60c	.25	2.00
straight stems arise and in late May the flow			Blue Eyes. Compact grower, flowers appear early,		
appear as if by magic. The color is pure pink, flow				.35	2.80
about $\frac{3}{4}$ in. across, plants about 3 to 4 in. t				.15	1.40
Sweet Wivelsfield. Especially adapted for perer	nial	• • • •	/ = /	.25	1.60
borders and rock gardens. Excellent cut flo	wer.		, , , , , , , , , , , , , , , , , , , ,	.15	1.80
1 ft	25c .15			.15	.80
Best rock work species mixed X			White. 12 in	.15	.60
Vaginatus. Fine rock plant, cardinal flowers. 1/8 oz., \$ Winteri. A new pink of striking beauty. Single,	hold	• • • •	Victoria. Dwarf globular strain. 8 in:		
form, delightful purc colors, fragrant, blooms f	rom		Sky blue. Excellent variety	. 25	2.00
seed first year. Compact habit, 9 in., ½ oz., \$	1.25 .50		Indigo Blue. Fine dark blue	.25	2.00
Dicentra Eximia. (Plumy Bleeding Heart) Dv	varf.	2.00		. 25	2.40
12 in	85c .50		White	.25	
Fraxinella Albus. White, 30 in	. 40c .25		Stricta. Blue Bouquet. A compact, upright grower of		
Mixed			the pillar or column type, completely smothered		
Dielytra Spectabilis. (Bleeding Heart.) 32	in.,	5.0 0		.25	2.40
DICITALIS (F	2.00 .50	7.00	Pink Bouquet. A companion to the above, only the	2.5	2 00
DIGITALIS (Foxglove)			flowers are a charming pink. 1 ft\(\frac{1}{4}\)oz.,\(\frac{0}{0}\)c	.25	2.00
Canariensis. Canary-yellow. 3 ft	40c .25	i.20	Indigo Bluc Bouquet. Same type as above with rich dark blue flowers. I ft	.25	
Gloxiniaflora. Spotted flowers, mixed, 4 ftlb., \$	4.00 .15			.25	
Alba. Whiteb.,	4.80 .15	.50	Alba, White Bouquet	. 2 *	
Purplelb.,	4.80 .15			.35	4 00
Roselb.,	4.80 .15	.50 .80		.15	1.60
lsabellina. Light chamois	25c .15 5.00 .15		Semperflorens. Dwarf, blue, in flower from	•••	1.00
Grandiflora. Chrome-yellow (Ambigua), 36 in				.25	1.80
Maculata Iveryana. Spotted varieties, 4 ft	15	.50	Oblongata Perfecta, Vaughan's Early and Late Flower-		
Purpurea. Purple. Common fox glove. 4 ft	10	.30	ing. Skyblue flowers with a white center, 1 ft.		
Monstrosa, Mixed, 3 ft	15		Blooms in three months	.25	1.40
Mixedlb., Vaughan's Special Mixturelb.,	3.00 .10 6.00 .15		Blue Bird. A beautiful winter-flowering Forget-Me-		
Doronicum Caucasicum, Ycllow, carly, 2 ft			Not, 1 ft	.35	2.80
Seed germinates slowly	2.00 1.00		Hybrida Ruth Fisher. Neat and compact habit, and		
Plantagincum Excelsum. Large golden-yellow, da	isy-		the lovely blue flowers shoot up strongly over the	25	
like flowers. 3 ft			8-1-1	.35	
Bunch of Gold. Bright canary colored, long stem	.med		Star of Love. Dwarf blue, 8 in	.))	
Marguerites. May and June. 24-32 in Echinacea Purpurca Hybrida (Cone Flower). Mi			Compacta Annemarie. New, large dark blue flowers, compact habit, most beautiful forcing variety.		
	50c .25	1.70	6 inches high(300 seeds) 1	.00	

Rock plants are followed by X and the heights given are of the plants when in bloom.



Seeds of Biennials and Hardy Perennials





EUPATORIUM Fraseri

EDELWEISS

GAILLARDIA Grandiflora Maxima Aurea

	EUFATORIUM Fraseri		EDELWE	133
	Tra	ide pki	t. Oz.	1
I	Echinops (Globe Thistle) Ritro. Violet, 5 ft lb., \$3.20 \$ Sphaerocephalus. Light blue, for winter bouquets, 6 ft	_	\$0.30 .40	Bremen, Coppery Burgundy. Shinii
I	Edelweiss. X Large-flowered, 6 in	.50 .50		diameter, on Comes 60% t
I	Eremurus Robustus, Pink, 7 ft			Dazzler. Large fle maroon-red c
	Himalaicus White. 100 seeds, 30c; 1000 seeds, 2.00 Mixed	.35	2.60	Goblin. The neat prinches, and a yellow border
1	Erigeron Speciosus Hyb. Grandiflorus. Rosy-lilac, 30 in.			ery and as an
		.25	1.60	Marriaga Auraga N
	Coulteri, White, for cutting; blooms early. 1/4 oz., 40c Speciosus Hybridus Semi-plenus, semi-double lav-	.25	1.40	Maxima Aurea. \ large red eye
	ender, varies 1% ft	.50	3.20	Portola Hybrids.
		.25	1.80	being very by stance, and sp
	Erinus \times Alpinus. Purple, for borders, 6 in $\frac{1}{22}$ oz., \$1.40	.50	••••	with copper
1	Eryngium Amethystinum. Amethyst-blue, 3 ft	.25	2.20	golden yellow
	Alpinum. The prettiest of this thistle-like group;	.2)	2.20	Standholder. Lar with lighter or
	stems and flower-heads of a splendid steel-blue	• -		The petals are b
	color. June-July. 32 in	.25 .15	2.20 .50	inclination to do
	Erysimum Pulchellum. Sulphur yellow, 12 in.,	•••	•,,0	Tangerine. Large The King. Special
•		.15	1.60	stance
1	Eupatorium Fraseri. White, 2 ft	.15	.80	Torchlight, Golden
	Purpureum. Wine-red, floriferous, 4 ft			Naw Hybrida mix
1	Euphorbia Corollata. (Wild Baby's Breath.) Re-			New Hybrids, mix
	semble Gypsophila but the flowers are larger and more pronouncedly white. Will stand any amount			Garden Heliotro Gerbera Jameson
	of drouth. Pure white flowers, 2 ft. 1/4 oz., 80c	.35	3.00	obtainable
	Myrsinites. Grey trailer heads of yellow flowers. 3 in.	25	• 40	Gentiana Acaulis
	Polyshroma Th. 0 1 1 1 1	.35	2.40	Lutea. Yellow, Geum Coccineun
	Polychroma. The flowers are bright yellow changing to a rosy-bronze. 15 to 18 in	.50	4.00	orange-red, 2
1	Francoa Ramosa Hybrida. Bridal Wreath. Pure white	•,		Boresi (True).
	elegant flowers. $2\frac{1}{2}$ ft	.75		Lady Strathede a rich golden-
				Mrs. Bradshaw.
	Grasses, Ornamental			Orange Queen.
	Arundo Donax. Spanish Cane. 8 to 10 ft	.15	.80	Mixed
	Erianthus Ravennae. Plume Grass. 6 to 8 ft	.10	.40	Gilia Coronopifoli
	Eulalia Japonica. 6 ft	.10	.60	(Standing Cypre needle-like abou
	Eulalia Japonica Zebrina. Zebra Grass. 5 ft	.15	1.00	inches long, tru
	Festuca Clauca. True blue grass with dense glaucous	25	1.40	the summit of t
	tufts. Blue stemmed grass	.25	1.40 .50	Coronopifolia R Globularia Trich
	Gynerium Argenteum. Pampas Grass	.10	.40	ing with round o
	Stipa Pennata. Feather Grass. 2 ft	.10	2.00	12 in
	Uniola Latifolia. Spike Grass. 3 ft	.15	.50	Golden Rod (Sol
	Rock Plants are followed by X			nts given are of the pl
		LULLU .	THE THEIR	

GAILLARDIA Grandiflora Tra	ade pkt	. Oz.
Bremen, Coppery scarlet with yellow tips. 1/4 oz., 60c \$	0.25	\$2.00
Burgundy. Shining wine-red flowers about 21/2 in. in		
diameter, on long stiff stems, from June until Fall.		
Comes 60% to 70% true, 30 in 1/4 oz., 60c	.25	2.00
Dazzler. Large flowers, bright golden yellow with rich	25	•
maroon-red center. 3 ft	.25	1.40
inches, and are closely covered with large, showy,		
yellow bordered deep red flowers. Useful for rock-		
ery and as an edging for perennial borders		
	.50	
Maxima Aurea. Very large golden-yellow flowers with		
large red eye	.25	1.25
Portola Hybrids. The flowers are very large. The petals		
being very broad and overlapping, of great sub- stance, and spread out flat. Color a brilliant scarlet		
with copper hue. Petals heavily tipped with		
golden yellow. 2½ to 3 ft	.25	1.40
Standholder Large flowers vellow bordered and		2
with lighter or darker red wings around the center.		
The petals are broad, but occasionally tubular with an		
inclination to doubleness. 3 ft. 1/4 oz., 50c	.25	1.60
Tangerine. Large orange-colored flower 1/4 oz., 50c	.25	1.60
The King. Special strain enormous flowers of good sub-		
stance	.35	2.20
Torchlight, Golden yellow, rich maroon center. 2 ft	2.5	
14 oz., 60c	.35	2.20
New Hybrids, mixed	.15	.)0
Garden Heliotrope, see Valeriana.		
Gerbera Jamesoni. New Flowerland strain. The finest		
obtainable100 seeds, 40c; 1000 seeds, \$3.00	.25	• • • •
Gentiana Acaulis. Gentian-blue, fine, 5 in. 14 oz., 65c Lutea. Yellow, 40 in	.25	
Geum Coccineum Atrosanguineum Pl. X Semi-double,	.27	• • • •
orange-red 2 ft 1/2 oz 40c	.25	1.40
Boresi (True). Orange scarlet. Lady Stratheden × (Golden Ball). The blooms are		
Lady Stratheden X (Golden Ball). The blooms are		
a rich golden-yellow. 2 ft	.25	1.60
Mrs. Bradshaw. X Glowing red. 2 ft 4 oz., 50c	.25	1.80
Orange Queen. Large double orange scarlet. 2 ft	.35	2.80
Mixed	.25	2.00
Gilia Coronopifolia (Ipomopsis Elegans Mixed). 3½ ft.		2.00
(Standing Cypress.) Very leafy, the divisions being		
needle-like about one inch long. The flowers are $1\frac{1}{2}$		
inches long, trumpet-shape, borne along the side of	1.5	0.0
the summit of the stem, mixed colors. A biennial	.15	.80
Coronopifolia Red	.25	
Globularia Trichosantha (Globe Daisy). Dwarf grow-		
ing with round or globular shaped flowers of pale blue.	.50	5.00
12 in	.25	1.80
See also Solidago		



GYPSOPHILA Oldhamiana



HELIOPSIS Lemoines Giant

Seeds of Biennials and Hardy Per	enn	ials
Gypsophila Acutifolia. Lilac pink, 4 ft	ade pk	\$0.80
Denieular White 40:		
Panioulata. White, 40 in	.10	.30
Panioulata. White, 40 in lb., \$2.80 Fl. Pl. (30 to 40% true), 40 in 14 oz., 85c Snow-White Double, 2 ft 14 oz., \$1.20	.35	2.80
Snow-White Double, 2 ft	.50	4.00
Oldhamiana. The light little buds are first almost		
white but open a lively shade of pink that		
tends to darken as the flowers mature. Each		
individual flower measures slightly more than		
one quarter of an inch in diameter and possesses		
a white throat. The flowers are fragrant. 1/4 oz., 60c	.25	2.00
Pacifica. Tiny pink blossoms on branching panicles.		
4 ft	.25	3.00
Repens X Dwarf, for rockwork, White, 6 in, \(\frac{1}{4}\) oz., 45c	.25	1.40
Rosea. Pink	.25	1.80
Helenium Autumnale Superbum. Yellow 1/4 oz., 90c	.25	-3 20
Autumnale Hybr. Nanum Praecox. Early-bloom-		
ing hybrids in bronze and crimson shades. July-		
Sept. 3 ft	.25	
Sept. 3 ft	.25	2.40
Hoopesi Yellow 30 in	.15	.80
Hybridum Moerheim Beauty. Bronzy-red2½ ft.		
	.25	2.40
Riverton Beauty. Lemon-yellow, 4 ft 1/4 oz., 75c	.35	2.80
Riverton Gem. Crimson and old gold. 3½ ft. ¼ oz., 90c	.35	3.20
Helianthemum X Mutabile, Mixed Colors, (Rock		
Rose). Low-growing evergreen plants forming large		
clumps, completely covered with bloom during July		
and August. 8 to 12 in	.15	.80
Helianthus (Sunflower) Angustifolius. Autumn Glory.		
Yellow, free-blooming. Good cut-flower, 3 ft.	.25	2.40
Harvest Moon (Lactiflorus). Flowers semi-double		
with three rows of petals, long and incurved, on		
stiff stems and of a rich yellow color 1/8 oz., 60c	.25	
Maximilianus. Early-flowering, yellow, 3 ft		
	.25	2.00
Perennial Varieties. Mixed	.25	2.00
Helichrysum Angustifolium. Yellow, white foliage.	25	1.10
Helichrysum Angustifolium. Yellow, white foliage	.25	1.40
Heliopsis Lacvis Pitcheriana. Golden yellow, 4 it	.15	.60
Lacvis Soleil d'Or. Golden vellow, 5 ft	.15	.80
Lemoines Strain. A very brilliant border plant re-		
sembling a double sunflower; flowers are double and		
semi-double golden yellow. A perennial that blooms	25	1.80
from seed the first year	.25	1.40
Scabra Zinniaeflora. Yellow, semi-double, 3ft. 1/4 oz., 40c	.27	1.40
Helleborus Niger. Christmas Rose. Seed germinates very slowly. 15 in	.15	80
Hesperis Matronalis, (Sweet Rocket), red, 40 in	.17	80
the \$2 00	.10	.20
	.10	20
Mixed 1h 2.00	.10	20
Mixed	.15	.80
Deals Dlante are followed by		

Tr	ade pk	t. Oz.
Heuchera X Sanguinea. Crimson, 30 in. 1/4 oz., \$1.20 \$	0.50	\$4.00
Sanguinea Splendens. Bright vermilion. 1/4 oz., 1.20	.50	4.00
Hybrida Grandiflora. Mixed, 30 in 1/4 oz., 1.20	.35	
	-	
Brizoides. Bright rose, 30 in	.50	
Hibiscus Giant Yellow Sunset or Golden Bowl, 2 ft	.15	.50
Crimson Eye. White with red eye, 4 ft	.15	.60
Mallow Marvels. Mixed, 4 ftlb., \$4.00	.10	.40
Red, 4 ftlb., 6.40	.15	.60
Rose	.15	60
Hieracium X Villosum. Yellow, silvery leaves, 12 in.	.50	
Hollyhocks. Double.		
Appleblossom	.25	1.20
Applications	.25	1.20
Colorado Sunset (Chamois)	.25	1.20
Crimsonlb., \$12.00 \(\frac{1}{4}\) oz., 40c	.25	1.20
Lilac Beauty	.25	1.40
Maroon $\frac{1}{4}$ oz., 40c	.25	1.20
Deep Rose	.25	1.20
Newport Pink	.25	1.20
Salmon Rose	.25	1.20
Whitelb., 14.00 ½ oz., 40c	.25	1.20
Yellowlb., 14.00 \(\frac{1}{4}\) oz., 40c	.25	1.20
Maroon	.25	1.00
Imperator, Improved ("Begonia Flowered" Crested		
Mixed). New formation, collar of frilled and		
fringed edges	.25	1.60
fringed edges	.25	1.40
Triumph. Double waved and fringed flowers in		
delicate art shades	.25	1.60
Single Black, Pink, Rcd, Rose, White and Yellow,	/	1.00
each	.15	.80
C-1 1/a= 20a	.15	1.00
Salmon		
Single mixedlb., \$4.00	.15	.40
Exquisite. Mixed colors, curled edges 1/4 oz., 50c	.25	1.60
Allegheny. Mammoth-flowering, mixedlb., \$4.00	.15	.40
Alameda Pink. Single pink	.25	1.20
Everblooming Single Hybrids	.10	.40
Double and Single Hybrids, mixedlb., 5.00	.15	.50
Horminum X Pyrenaicum, "Dragon's Mouth,"		
Large rosettes of dull green foliage from which rise		
sprays of violet-blue flowers. 1 ft	.50	
Hyacinthus Candicans. White yucca-like flowers, 4 ft.	.15	.60
Incarvillea Delavayi. Rosy-carmino, 24 in 1/4 oz., 85c	.35	3.00
incarvinea Delavayi. Rosy-carmine, 24 in 74 oz., 670	.50	
Grandiflora. Amaranth red, 2 ft	.50	5.00
brevipes. Dright deep rose. 2 it 1/8 oz., 900		
Hybrida Bec's Pink. Large light rose flowers. 18 in.		
Inula X Ensifolia. Dwarf, golden, 12 in 1/8 oz., 60c	.25	
Glandulosa Grandiflora. Orange. 2 ft½ oz., 80c	.35	
Glandulosa Grandiflora. Orange. 2 ft 1/8 oz., 80c Royleana. Large golden yellow ray florets. 2 ft.		
	.25	2.40
its given are of the plants when in bloom		

Rock Plants are followed by \times and the heights given are of the plants when in bloom.



LILIUM Formosanum Pure White

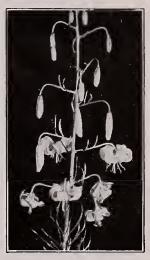
LILIES FROM SEED

The seed can be sown almost anytime, in flats, pans or pots. The soil should be a porous loam of good fertility with no raw manures. A compost of rotted sod and sharp sand, with well rotted organic matter, cannot be improved upon.

For indoor culture, the seed not to be covered more than $\frac{1}{4}$ inch with a sandy soil. When large enough to handle, the seedlings should be pricked off into 2 inch pots, and then set out after danger of frost is over.

Some lilies have the habit, under some circumstances, of waiting until the second year before top growth takes place. Often germination takes place the first year with no growth above the surface.

Lilies can be transplanted at almost any stage of development. They are not exacting in the types of soils to which they were adapted, except that it be porous. They do not like a baked, plastic clay, or lean, loose sands, unless such soils are ameliorated by the incorporation of an abundance of organic matter which changes their substance.



LILIUM Tenuifolium

			^
Seeds of Biennials and Hardy Perennia	Linaria. X Cymbalaria, pink, 3 in	de pkt. 0.25	\$1.40
Trade pkt. O		.50	
Iris Kaempferi, Japanese Iris. Most seedlings bloom	Canon Want. Rosy pink. Blooms first year if sown		
the second year. 18 in	early. $2\frac{1}{2}$ ft	.25	2.00
•	Dalmatica. Yellow with orange lip, 36 in	.15	.60
Isatis Glauca, Foliage silvery gray-green, Clouds of	60 Linum Perenne (Perennial Flax). Blue. 30 in.lb.,\$4.00	.10	.40
J J J	Perenne Fl. Album. White. 30 in	.10	.40
Kudzu Vine. Pueraria Thunbergiana, Fragrant, wis-	Mixed	.10	.40
	30 Alpinum X Pale blue. Prostrate habit		
Lathyrus Latifolius. (Everlasting Pea), mixedlb., 3.20 .10 .	.30 Flavum. Yellow. 1 ft	.25	1.80
	.40 Compactum Nanum X Glowing golden yellow, dark		
	green foliage. Everbloomer, 6 in½ oz., \$1.00	.35	
	Narbonense. Steel-blue, large-flowering. 30 in		
C . M . IC D		.25	1.60
	Lobelia Cardinalis (Cardinal Flower). 36 in 1/4 oz., 83c	.25	3.00
Pycnostachya. Long racemes of brilliant rose purple	Syphilitica. Large blue flowers 24 in 1/4 oz., 60c	.25	2.00
	.40 Lunaria Biennis Alba (Honesty or Peter's Pence)		
	40 40 inlb., \$4.00	.15	.40
	.40 Biennis. Crimson, 4 ftlb., 4.00	.15	.40
Auratum Platyphyllum. Larger than the above and	Mixedlb., 4.00	.15	.40
	Lupinus Polyphyllus.		
Concolor. Erect fiery scarlet with dark red spots .25 1.	Albus. Large, pure white spikes. 2 to 3 ftlb., \$3.20	.10	.30
	.00 Atroviolaceus. Large dark blue, new 1/4 oz., 30c	.15	1.00
Japonicum (Japanese Lily). Delicate rosy pink.	Blue. Stately spikes of blue, 3 ft1b., \$2.60	.10	.25
	.60 Carmineus. Carmine	.15	1.00
Mrs. Backhouse Hybrids. Free flowering. Many unusual shades 100 seeds, 85c; 1000 seeds, \$6.00	Chocolate Soldier. Yellow, passing to chocolate	2.5	• • •
	00	.25	2.00
Formosanum. Improved Pure White. This selected	C. IVI. Prichard. Pale salmon-orange with yellow	.30	3.60
strain produces 80% purc white flowers. 1b., \$22.00;	Cold Crost VIII	. 70	7.00
	1/ 10-	.25	1.40
Lilium Formosanum come into flower irregularly	Luteus. A strain of varying yellow shades. ¼ oz., 30c	.15	1.00
and a planting from our seed should produce flow-		.25	1.40
ers over a period of eight weeks.	Six Hills Scented. Flowers are sweetly scented and		
Longiflorum Praecox (White Queen). Produces	have a great range of colorlb., \$5.60	.15	.50
blooms of the well-known Erabu type within twelve months from sowing. Long trumpet flowers of	Sunshine. (Arboreus Type), Golden yellow, 30 in	.15	.50
clear white. $\frac{1}{2}$ trade pkt., 60c; $\frac{1}{8}$ oz., \$1.75 1.00 12.	Roseus. Light and dark rose flowers, 3 ft. lb., 5.00	.15	.50
Regale, Regal Lily. Pink outside, interior primrose-	Lavender Queen. Lavender tinted pink, 3 ft	.15	.60
	Princess Juliana. Lovely pink, 3 ftlb., 6.00 Harkness' Regal Mixture. A mixture of charming	.17	.00
	new colors, in which rose, buff, flesh and salmon		
Golden Gleam. 24 in. Blooms are deep orange		.15	.50
in color and have recurved petals of waxy texture.	Downer's Hybrids. Perpetual flowering new hybrids.		4.0
Washingtonianum. Pure white, slightly tinted and		.15	.40
dotted purple inside	Vaughan's Special Mixture. This is a choice mix-		
Willmottiae. Flowers vivid orange-red with recurved petals, spotted with brown. 4 ft	ture of the best perennial Lupins; English and other European strains being chosen to give the		
		.15	.80
· · · · · · · · · · · · · · · · · · ·	he heights given are of the plants when in bloom		



LUPINUS Polyphyllus

Seeds of Biennials and Hardy Perennials



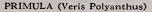


POPPY Nudicaule Amurense Yellow Wonder

Trac	le pkt	. Oz.	PAPAVER, Nudicaule—Continued Tra	de pkt.	Oz.
Lychnis Alpina. X Rose, 12 in). 25		Yellow, Orange-scarlet and Whiteeach\$	0.15	\$0.80
Arkwrightii. Large flowers in brilliant colors, vary-				.25	1.80
ing from orange-scarlet to soft salmon-pink. May.			El Monte. Deep tangerine orange 1/4 oz., 50c	.25	1.80
	.25	\$1.40	The Empress. Flower large, full, well formed with		
Chalcedonica Salmon Queen. Beautiful salmon			broad overlapping petals, deeply fluted or		
	.15	1.20	wrinkled giving the effect of doubleness. The		
Chalcedonica. Scarlet, 36 in	.15	.40	color range through lovely shades of salmon-		
Forrestii Hybrids. New, showy panieles of carmine,			rose and creamy pinks	.35	
erimson, pink and white flowers, excellent for rock			Fakenham Hybrids. The flowers are $2\frac{1}{2}$ to 3 in.		
garden and border, 2 ft $\frac{1}{4}$ oz., 50c	.25	1.80	in diameter and come in shades of orange and yel-		
Haageana Hybrida. Mixed, extra choice, 18 in			low and white with long, stiff stems. Extremely		
	.25	1.40	free-flowering and lasts exceptionally well as a		
Scarlet, 18 in	.25	1.80	eut flower, 2 ft	.25	1.80
Viscaria Splendens. Early, deep rose, 16 in. 4 oz., 30e	.15	1.00	Gartref New Hybrids, Selected from range of art		
Lythrum Roseum Superbum. Rose-pink, 40 in	.15	.80	shades, all with darker penciled edging. Ex-		
Matricaria Capensis Alba Plenissima. White,	.15	.50	cellent cut flower. Blooms the first year	2.5	2 00
Double Select White (Ball's Double White). This is			0:1	.25	2.00
the one and only fully double flowering pure white			Gibson's Giant Orange, 2 ft	.25	1.40
strain of Feverfew from seed. It is 98% true to this	25		Double Mixed	.25	1.80
description	.35		Sanford's Giant Mixed. Very fine	.35	2.00
Golden Ball. Striking double golden yellow. 8 in.	.25	1.80	Vaughan's Special Mixture of Iceland Poppies,	.17	1.20
Snowball. Dainty double white flowers. 8 in. 1/4 oz., 50c	.25	1.80	contains every worthwhile strain of these		
Meconopsis Baileyi. Himalayan Poppy, glorious sky		1.00	beautiful and useful Poppies	. 25	2 40
blue, golden anthers. 3 ft	.35	3.60	Orientale (Oriental Poppy). Scarlet, 3 ft. lb., \$8.00	.15	.80
Monarda Didyma Cambridge Scarlet. Brightest glow-			Brilliant, Brilliant fiery-red, 40 in	.25	1.80
ing scarlet. July-August, 30 in 1/8 oz., \$1.00	.50		Beauty of Livermere. Dark oxblood 1/4 oz., 70e	.25	2.40
Hybrida. Mixed. 36 in	.25	2.20	Carneum. Light and dark salmon pink shades.	1-7	2
Myosotis. See Forget-Me-Not Page 20.			70% true. 40 in	.25	2.00
Nepeta Mussini. X Neat bushes of small lavender-			Goliath. Brilliant scarlet	.25	2.40
like foliage covered with terminal spikes of lav-			Mahoney. Maroon-crimson. 40 in 1/4 oz., \$1.00	.35	3.20
vender-blue flowers, both foliage and flowers aro-			Mrs. Perry. Salmon-rose	.35	
matic. 1 ft	.25	1.80	Perry's White. White flowers with a tinge of blush.		
	.25		2 ft	.50	
Souvenir d'Andre Chaudron. Bright blue 24 in			Prineess Victoria Louise, Soft salmon-rose, 40 in.		
	.35		$\frac{1}{4}$ oz., 60c	.25	2.00
Nierembergia Hippomanica. Forms a cushion of ele-			The Feltham. Shades of scarlet, orange and apricot	50	
gant light green foliage from which emerge corymbs			without the dark blotch at base of flower, 2 ft	.50	1.20
of salver shaped flowers of a delicate lavender blue,	•		Hybrids. Many varieties, mixed	.20	1.30
one inch aeross, adorned with a clear yellow eye	.50		The named varieties of Oriental Poppies do not		
Oenothera Fraseri. Deep yellow. 24 in 1/4 oz., 75c	.25	25	come 100 per cent true from seed.	.35	
Lamarkiana, yellow, 2 ft	.10	.25	Pilosum. Salmon color, 1½ ft	.25	1.80
Macrocarpa. Yellow, June-Sept. 12 in 14 oz., 60e	.25	2.20	Pentstemon. Large-flowering hybrids, mixed ¼ oz., 50c Cobaca. Large lavender-mauve flowers, handsome	.27	1.00
Youngei. Large yellow bloom. 18 in	.25	2.20 4.00	border plant. 18 in	.25	2.40
	.35	.60	Digitalis. White tinted violet, 36 in	.25	1.80
Bracteatum. Searlet, 32 in	.15	.80	Heterophyllus. Blue Gem. X Flowers bright blue.	.27	1.00
Nudicaule X (Iceland). Mixed, 16 inlb., \$8 40 Amurense "Yellow Wonder. A new strain of Iceland	.17	.00	June to August, 1 to 2 ft	.25	2.00
Poppy, flowering later, but resisting heat and			Glaber. Blue, 36 in	.25	1.80
drouth much better than others, thus more			Grandiflorus. Excellent, easily-grown, long lasting		
adapted to American summers. Large flowers of			cut-flower. Lavender-blue. 3 ft 1/4 oz., 70e	.25	2.40
buttercup yellow are freely produced on stems			Pubescens. Reddish blue, lips white, 18 in. 1/4 oz., 70e	.25	2.40
25 inches long. Foliage is glaucous, covered with			Phlox Decussata. Perennial varieties mixed. Seed		
short hairs	.50	4.00	germinates slowly. 3 ft1b., \$16.00; 1/4 oz., 40c	.25	1.40
		d the hei	abts given are of the plants when in bloom		

Rock plants are followed by \times and the heights given are of the plants when in bloom.







PRIMULA Cashmiriana (Lilac)



PRIMULA Auricula

Seeds of Biennials and Hardy Per	enr	nials
Tra	de pkt	Oz.
Physalis Franchetti (Chinese Lantern Plant),\$	0.15	\$0.60
Physostegia Virginica. Rosy-lilac, 4 ft 1/4 oz., 40c	.25	1.40
Virginica Alba. White, 36 in	.25	1.40
Compacta. Dwarf, rose	.25	1.80
Gigantea. Lílac-rose, 4 ft	.25	1.80
Platycodon Grandiflorum. Blue, 28 in	.15	.60
Grandiflora. Alba. White, 28 in	.15	.80
Mixed, 28 in	.15	.60
Early Flowering Giant White, 28 in 1/4 oz., 45c	.20	1.40
Early Flowering Giant Blue 1/4 oz., 45c	.20	1.40
Praecox Gigantea, early flowering blue 1/4 oz., 60c	.25	2.00
Mariesii. Dark blue, dwarf, 16 in	.25	2.40
Alba. White and faint blue, dwarf, 16 in. 1/4 oz., 70c	.25	2.60
Polemonium Coeruleum. Jacob's Ladder. Blue. 30 in.	.15	.50
Coeruleum Album. White, 30 in	.15	.60
Prima Donna. Dwarf, delicate blue, 12 in	.15	1.00
Reptans X Pale bluish-purple, 6 in	.25	2.40
Richardsoni. Dwarf, blue, early, 20 in	.15	.80
Polyanthus. (See Primula Veris).		
Potentilla Formosa X Light red, 12 in 1/4 oz., 50c	.25	1.80
Nepalensis X Miss Willmott. Bright carmine, 12 in.		
$\frac{1}{4}$ oz., $50c$.25	1.80
Roxana. Brilliant salmon with darker veins, 18 in.		
1/8 oz., 50c Rupestris X. Whitc, 12 in	.25	
Womani A lovely row plant for the same of the	.25	1.80
Warrensi. A lovely new plant for the sunny hardy border. Reaches a height of about 2 feet and is		
covered with large, pure yellow blossoms all sum-		
mer long Suitable for cutting 1/4 oz, 85c	.35	3.00
Double Mixed, 20 in	.35	3.40
Single Mixed, 26 in	.15	1.00
PRIMULA		
Auricula. X Extra choice mixed, 6 in 1/4 oz., \$1.00	.35	3.80
Large Flowering, Mixed, 6 in	.50	6.00
Giant Flowcred Mixed, 6 in	.75	10.00
Beesiana. X Purple large yellow eye. 16 in. 1/8 oz., 1.00	.50	
Bullesiana Hybrida. X Fine shades of yellow, orange,		
apricot and carmine. May-June. 18 in \(\frac{1}{8} \text{ oz., \$1.20} \)	.50	
Bulleyana. Flowers yellow, bud terra-cotta 1/8 oz., 85c	.50	
Cashmiriana. Lilac, early, hardy, 12 in. 1/20 oz., \$1.00	.50	• • • •
Cortusoides. Rose, 10 in	.50	
Dentículata Grandíflora Hybrida X. 12 in. 1/16 oz., 1.40	.50	• • • •
Floribunda Grandiflora. Yellow, for pots. 1 ft	.75	• • • •
Florindae. Fragrant, bright yellow pendant flowers.	2.5	
3 to 4 ft,	.25	
Japonica. All Red \times 1 $\frac{2}{3}$ ft	.50	
Japonica Mixed. X White, purple, black and carmine,	2.5	2.00
Spring, 15 in	.25	2.00

Japonica X Special strain. 20 in 1/8 oz., \$1.00 .50

PRIMULA—Continued Trade pkt Lisadell Hybrida Red Hugh. X Intense fiery red flowers produced in tiers growing to two feet in	t. Oz
height. June\$0.50	
Pulverulenta. X Shining purple-carmine. May-June. As hardy as Polyanthus. 16 in	• / /
Rosea Grandiflora, X Rose-carmine, May-June. 8 in	
1/32 oz., 85c .50	
Sikkimensis. Yellow. 15 in	• • •

PRIMULA VERIS KLEYNII

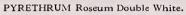
It has heavy stems, average length 8 to 12 inches carrying immense heads of 15 to 25 florets, each floret 1" to 1½" in diameter, rich golden yellow shaded apricot towards center. Plants average 6 flower spikes each, perfectly hardy outside anywherein the U. S. A. Plants forced in winter can be divided up and planted out in April. Those develop strong plants for the hardy border, rockery, or for forcing the following winter. Large heavy leaves 100 seeds 40c; 250 seeds 85c; 1000 seeds \$3.00

Veris (Polyanthus). X Fine mixed. Spring. 12 in. Trade pkt. Oz. Coerulea. X Dark blue. 1 ft. 100 seeds, 25c;
Coerulea. X Dark blue. I ft. 100 seeds, 25c;
Coerulea. X Dark blue. I ft. 100 seeds, 25c;
1,000 seeds, \$1.50
Excelsior strain of large-flowering varieties \(\frac{1}{8} \) oz., \(\frac{3}{1.20} \) .50 Mrs. Berkeley's Strain Very fine new race with large flowers. \(\frac{1}{8} \) oz., \(\frac{3}{1.00} \) .35 Gigantea Teicher's Giant Mixed
Excelsior strain of large-flowering varieties \(\frac{1}{8} \) oz., \(\frac{3}{1.20} \) .50 Mrs. Berkeley's Strain Very fine new race with large flowers. \(\frac{1}{8} \) oz., \(\frac{3}{1.00} \) .35 Gigantea Teicher's Giant Mixed
Excelsior strain of large-flowering varieties \(\frac{1}{8} \) oz., \(\frac{3}{1.20} \) .50 Mrs. Berkeley's Strain Very fine new race with large flowers. \(\frac{1}{8} \) oz., \(\frac{3}{1.00} \) .35 Gigantea Teicher's Giant Mixed
Mrs. Berkeley's Strain Very fine new race with large flowers
flowers
flowers
Gigantea Teicher's Giant Mixed
Munstead Strain. × Flowers of largest size, fine shades including yellow and white, 12 in
Munstead Strain. × Flowers of largest size, fine shades including yellow and white, 12 in
including yellow and white, 12 in 14 oz., \$1.20 .50 4.00 Gold-laced. Finest varieties mixed 1/8 oz., .70 .25 Lutea. X Yellow, 12 in 1/8 oz., .70 .25 White, 12 in 1/8 oz., .90 .35 Red shades. 12 in 1/8 oz., .90 .35 Acaulis, Mixed 1/8 oz., 1.20 .25 Coerulea. Blue. 500 seeds, \$1.00; 1000 seeds, 1.80
Gold-laced. Finest varieties mixed 1/8 oz., .70 .25 Lutea X Yellow, 12 in 1/8 oz., .70 .25 White. 12 in 1/8 oz., .90 .35 Red shades. 12 in 1/8 oz., .90 .35 Acaulis, Mixed 1/8 oz., 1.20 .25 Coerulea. Blue. 500 seeds, \$1.00; 1000 seeds, 1.80
Gold-laced. Finest varieties mixed 1/8 oz., .70 .25 Lutea X Yellow, 12 in 1/8 oz., .70 .25 White. 12 in 1/8 oz., .90 .35 Red shades. 12 in 1/8 oz., .90 .35 Acaulis, Mixed 1/8 oz., 1.20 .25 Coerulea. Blue. 500 seeds, \$1.00; 1000 seeds, 1.80
Lutea. X Yellow, 12 in
White. 12 in
White, 12 in
Red shades. 12 in
Acaulis, Mixed
Acaulis, Mixed
Coerulea. Blue. 500 seeds, \$1.00; 1000 seeds, 1.80
Vulgaris. X True. Yellow Primrose, 6 in 1/4 oz., 80c .35 2.80
Prunella Grandiflora Rosea, Carmine rose, 10 in.
Dwarf perennial for border $\frac{1}{4}$ oz., 75c 25
Pueraria Thunbergiana (Kudzu Vine)lb., \$3.00 .10 .30
The state of the s

IMPORTANT NOTICE

For your own protection as a Florist or Nurseryman entitled to the wholesale prices given in this list, we request you to reserve Vaughan's Mid-Summer List for your own use. The prices quoted are for the trade only, and we decline to accept orders at these prices from persons not in the trade.





Seeds of Biennials and Hardy Perennials







SALVIA Azurea Grandiflora

PYRETHRUM Trade pkt. Oz.			kt. Oz.
Roseum. Pink, 30 in	Rudbeekia Newmanii. Vivid yellow, 24 in 1/4 oz., 40e\$	_	\$1.40
Album. White, excellent $\frac{1}{4}$ oz., $\frac{50}{6}$.25 1.80		.50	• • • •
Atrosanguineum. Dark red shades	My Joy (Giant Black-Eyed Susan). Large orange-	25	1.40
Carneum, Flesh		.25	1.40
James Kelway. Dark blood-red	Purpurea (Echinacea). 4 ft	.25	1 40
Grandiflorum Rubrum. Deep ruby red	Hybrida. Mixed colors	.25	1.7 0
Roseum	Fulgida. Yellow, disc dark, very free, 38 in		1.00
Mixed		.15	1.00
Comet-Flowered. Single and semi-double with	Salvia Argentea (Silver-leaved Sage). 36 in	.15	.60
twisted petals	Azurea Grandiflora. Stately willow-like growth, spikes	0.5	
Double Blood-Red. A warm shade coming fairly	of pale blue flowers, in fall. 4ft	.25	1.80
true from seed	Nutans. Blue, 3 ft	.35	2.80
Double White. New selection	1	.25	2.80
Double Pink, very choice $\frac{1}{16}$ oz., 1.80 .50	Pratensis. Dark blue, 30 in	.25	1.80 1.60
Double Salmon	Atro-violacea. Dark violet, 20 in	.25	
Double mixed. Extra choice	Selarea. Blue Beard. Dark blue. 1 ft	.15	.5 0
Cinerariaefolium. Persian Insect Powder Plant. White, for eutting, 2 ft	Turkestaniea. Bracts white to lilae. 4½ ft	25	1.80
Ptarmicaeflorum. Silvery white, graceful feathery foli-	Verbaseifolia Syria. Tall spikes of dark blue flowers,	.25	1.00
age, excellent for florists' work; valuable for pots,		.25	1.80
beds, edgings rockeries		.27	1.00
Tchihatehewii. (Turfing Daisy). White, for poor soils.	Santolina Tomentosa. Yellow, silvery foliage, 2 ft	.50	
Tchihatehewii. (Turfing Daisy). White, for poor soils. 6 in	Sapararia V Organidas Salandara Diale trailing		.60
Uliginosum. Giant Daisy. White; late bloomer. 4ft.	Saponaria X Oeymoides Splendens. Pink, trailing	.15	.80
	Officinalis. Bouncing Bet. Whitish, 2 ft	.15	.00
Ramonda Pyrenaiea. Flat leaved rosettes, soft	Saxifraga Aizoon. X Creamy white silver braided. 6 in.	.50	
violet Verbaseum-like flowers, fine dwarf alpine,	Cordifolia X A fine rock plant, 24 in		
6 in		25	
Pyrenaica Alba. Beautiful white flowers, 2 ft.		.35	
	Hybrida. Purple Robe. X Carmine, with purple reflex, 8 in	.35	
Ranuneulus Asiatieus Superb, Mixed lb., \$6.00	Lingulata Leichtlini. Vivid rose, 28 in	.,,	
most distinct and uncommon colors, double, semi-	100 seeds, 30e; 1000 seeds, \$2.50		
double and single. 12 in	Megasea Species. Large leathery leaves with short		
Palaflor. A strain selected from the Palestine and		.75	
Florentine combining the best features of both and	Sarmentosa "Mother of Thousands." 100 seeds, 25e		
producing enormous double flowers of greatest	1000 1 00 00		
range of colorslb., \$40.00; ½ oz., \$1.20 .50 4.00	Perennial Species mixed	.35	
Vaughan's Super Hybrids Mixed14 oz., \$1.50 .75 5.00	Mossy Varieties mixed	.50	
Rehmannia Angulata. Rose and red shades, 24 in.	Sedum X Aere (Golden Moss). 3 in ½ oz., 70e	.25	
Roek Plants. Perennial Mixed	Aizoon. Yellow with brown. 5 in	.50	
Romneya Coulteri (California Giant Poppy). Beau-	Anglieum. Foliage blue-green, flowers white with		
tiful snowy-white fragrant flowers. 4 ft, \(\frac{1}{4} \) oz., 60c \(.35 \) 2.00	peach - blossom. June-July, 4 in 1/16 oz., \$1.20	.50	
Rosa Polyantha Nana Multiflora fl. pl. X. The	Hybridum. Yellow. 6 in	.35	
baby rose for rock gardens, blooms in 10 weeks,	Middendorfianum. Creeping. Buds orange, flowers		
resembles Rose Rouletti, clean seed½ oz., 85c .35 3.00	dark golden-yellow. July. 6 in	.50	

Rock Plants are followed by X and the heights given are of the plants when in bloom.



Seeds of Biennials and Hardy Perennials



TROLLIUS (Globe Flower)

TRITOMA Red-Hot Poker Plant

VALERIANA Garden Heliotrope

SEDUM—Continued Tra	ade pkt.	Oz.	Sisyrinchium X Anceps. Blue-eyed grass. PrettyT	rade p	kt. Oz.
Reflexum. Blue-green foliage, flowers yellow. Creep-			little Iris with grass-like foliage; flowers deep blue		
ing. 10 in	35		with darker eye. May. 7 in 1/8 oz., 60c\$	0.25	
Spurium Pink flowers 5 in	.35		Solidago (Golden Rod). X Virgo-aurea Alpestris. Yel-		
	.35		low, 10 in	.25	\$2.40
Mixed	.35		Canadensis. 5 ft	.25	1.80
Sempervivum \times Perennial species. Mixed, $\frac{1}{16}$ oz., \$1.20	.35		Stachys Lanata. Silver leaves, purple flowers, 24 in.	.15	.50
Senecio Clivorum Orange Queen. Stately border plant:	.,,		Grand I will Diver leaves, purple nowers, 21 min	•••	•,, •
	.25		Statice Latifolia. Blue. Fine for winter bouquets	.20	1.40
Clivorum Othello. A purple foliaged variety, with	. 2)		1 ft		
	25		Caspia. Tender lilac color, 30 in	.35	2.20
	.25 .25 \$	1.40	Dumosa. Dense cushions of pure silver-gray flowers;		
	.25 .p	1.40	an improved Tatarica. 30 in	.25	1.60
		1.80	Incana Nana Alba. White, 14 in	.15	.80
		1.80	Macrophylla Atro-coerulea. Dark blue, 2½ ft		
		2 20	$\frac{1}{4}$ oz., $\frac{1}{4}$ oz.	.25	2.00
		2.20	Perezii Violet blue. 30 in	.25	1.60
	.2)	2.20	Tatarica (Incana). White, best for dyeing. 18 in	.15	.60
House's New Hybrids. Flowers very large and of			Stokesia Cyanea. Sky-blue, 16 inlb., \$14.00	.20	1.20
beautiful form ranging in color from light azure-			Cyanea Alba. White. 16 in	.25	1.40
blue and lavender to deep blue and silvery white.	.35	2.80	Mixed	.20	1.30
	.))	2.00	Teucrium (Germander) Chamaedrys. Grey foliage,		
	.35	3.00	spreading habit, small rose colored flowers, 8 in	.25	
	. , ,	7.00	Thalictrum Aquilegifolium (Meadow Rue).		
Vaughan's Special Mixture. All the above Cauca-	25	2.80	Graceful foliage, mixed colors, 40 in 1/4 oz., 40c	.25	1.40
	.35	2.00	Adiantifolium. Flowers yellow, 18 in 1/4 oz., 40c	.20	1.40
Fischeri. Height about $2\frac{1}{2}$ ft. and requires no			Dipterocarpum. Rosy purple. 4 to 5 ft. 1/4 oz., 45c	.25	1.60
stakes, being of neat and tidy habit. Flower is			Glaucum. Bronze-yellow, June, 4 ft	.15	.80
2½ inches across and is beautiful blue purple color. Flowering growth are clothed with smaller,			Thermopsis Caroliniana. Yellow pea-shaped flowers		
finely-cut foliage up to the height of a foot or			in long racemes. 3 ft	.25	2.40
more, these ending in a long, naked flower stem			Thymus Serpyllum. X(Wild Thyme). Creeping, purple		
which makes the plant a useful subject for cutting			flowers, 2 in	.25	
which makes the plant a useful subject for cutting	.25	2.40	Serpyllum Coccineum. Bright red	.25	
Columbaria Delicate Pink Deep rosy-mauve 2 ft	.2)	2.40	Tritoma Uvaria Grandiflora (Red-Hot Poker Plant)		
	.25	2 00	40 in	.25	1.40
		2.00	40 In	.25	1.60
	.15	.50	Hybrida, Perpetual-Flowering. 3 ft	.20	1.20
Scutellaria X Coelestina. Dense bushy habit, abun-	,	.,	Express. Early-flowering, yellow. 3 ft	.25	1.80
	.25		Mirabilis. Yellow, blooms first year. 3 ft., 1/4 oz., 50c	.25	1.80
Silene Orientalis. Bright red flowers in terminal umbels.			Pfitzer's Hybrids		5.00
20:	.15	.50	Trollius Ledebouri. Orange. 2 ft 1/4 oz., \$1.35	.50).00
Alpestris X Sheets of glistening white flowers from	.17	.,,	Ledebouri Golden Queen. Large orange flowers in	50	5.00
	.25	i	early summer. 3 to 4 ft. Extra fine 1/4 oz., \$1.35	.50	5.00
Asterias Grandiflora. Large globular crimson-scarlet	,		Europaeus. Yellow. 20 in	.35	2.40
heads. 18 in	35	4.00	Hybridus Earliest Of All	.50	4.00
Saxifraga, Creamy white tinged red, 10 in., 1/4 oz., 60c	25		Orange Princess. Bright orange 1/4 oz., 1.20	.50	4.00
Schafta, X Rosy purple, trailing habit. July, 8 in.			Mixed	.35	3.40
Schafta. X Rosy purple, trailing habit, July. 8 in	.25	1 80	Put Trollius seed 30 seconds in boiling water		
Siberica. X Rose. 18 in	.25		before sowing.		
7,6,					





VIOLA Cornuta. In Flower All Summer

YUCCA Filamentosa

Seeds of Biennials and Hardy Perei	nnia	ıls	VIOLA Cornuta—Continued
		kt. Oz.	White Perfection. White. 8 in
Tunica X Saxifraga. Lilac-rose, May. 10 in\$			W. H. Woodgate. Pure bright sky blue, viola in cultivation, large, round flowe
Valeriana Alba white (Garden Heliotrope). 36 in	.15	.60	
Rubra (Coccinea). Scarlet. 36 in	.15	.60	stems, 9 in
Mixed. White and red	.15	.60	Vaughan's Improved Scotch. Three
Officinalis. Heads of rose-tinted white flowers. June-			blotched in splendid mixture
July with strong heliotrope odor. 4 ft. 1/4 oz., \$1.20	.35		Mixed. Small Flowering Type
Verbascum Miss Willmott. Large white flowers, 5 ft.	.15	.80	Hybrida Apricot. Beautiful rich apri
Harkness Hybrids, 7 ft	.15	.80	tinged towards center
Olympicum. Silvery foliage, golden-yellow flowers 6 ft.			Arkwright Ruby. Bright ruby crimso
	.25	3.00	velvety; fragrant
Phoeniceum Hybrids. Mixed. Graceful spikes in			Black Prince. 8 in
various shades including white, pink, salmon and			Blue Butterfly. Mid-blue shading to
violet, 2ft	15	.60	sembles Pansy Beaconsfield
Veronica Amethystina. X Long racemes of bright blue			Primrose Dame. Sulphur yellow. 8 in.
flowers, 1 ft $\frac{1}{4}$ oz., 60c	.25	2 20	Tufted Pansies. Finest mixture of these
Incana. (Candida). Ageratum-blue, silvery foliage,			free blooming varieties, 9 in
12 in	.35	3.00	Florariense. Pale lavender
Longifolia (Maritima). Compact clusters of blue			Gracilis, Lord Nelson. Violet-purple, 6 in
flowers, 30 in	.25	1.40	Eisenach Jewel. Small flowered, deep vi
Hendersoni Nana. Dark blue. 12 in., 1/4 oz., 50c	.25	1.80	Odorata The Czar Blue, Dark blue
Repens. X Dwarf branching, pale blue, 2 in. 1/4 oz., 60c	.25	2.20	The Czar White, Large white
Spicata, Various shades, 18 in	.25	1.40	
Rosea Pure pink	.35	• • • •	Wallflower. Double Annual "Early Wonder markable new Wallflower comes into blo
Teucrium Prostrata. Mixed, 6 in	.25	2.40	5 months from sowing; seedlings will pro
Royal Blue. 1 ft	.25	2.00	tiful, sweet scented flowers during W
Perennial Species. Mixed	.25	1.80	early Spring, in the cold frame or a c
Viola X Bosniaca. Free-blooming, rose magenta flowers,	2.5	2 40	These must be grown in 4 inch flats, the
summer, 4 in	.25	2.40	like too much root room. 2 ft.
Cornuta. Admiration. Dark blue. 8 in 1/4 oz., 50c	.25	1.60	Canary-Yellow (Gold Standard)
Blue Perfection. Light blue. 8 in	.25	1.60	Golden-Yellow, flaked with brown
Chantreyland. A perfect Viola, producing masses			Dark Brown
of purest apricot flowers	.35	5.00	
G. Wermig. Rich violet-blue, 8 in½ oz., 85c	.50	6.00	Double Annual Early Wonder Mixed
White Wermig. 8 in	.25	2.00	Double Tall Branching, Golden yellow, 2 f
Ilona. Wine red	.25	1.80	Dark Brown
Jersey Gem. Dark blue. 8 in			Violet
	.75	14.00	Double Tall Tree. Golden yellow
Lutea Splendens. Golden yellow. 8 in 1/4 oz., 50c	.25	1.80	Dark Brown
Mauve Queen. 8 in	.25	1.80	Violet, 21/3 ft
Nigra (Bowles Black Pansy). Interesting and at-	25		Single Goliath. Early flowering dark brown
tractive little pansy, pretty small black flowers.	.35	1.80	Mixed
Papilio. Blue and white, 6 in	.25		Parisian Forcing, mixed, 15 in
Primrose Perfection. A good yellow	.35	••••	Annual Blood Red
Puck. The 2 upper petals are clear purple-violet, the 3 lower, golden-yellow. 6 in	.25	2.20	Yellow, 20 in
Rosea, 6 in. varies	.35	4.00	Wistaria Sinensis. Blue
Spring Messenger. Bright rich purple. 1/4 oz., 60c	.25	2.20	Yucca Filamentosa (Adam's Needle) 5 ft
			ights given are of the plants when in bloom.
TOOK I failes are followed by	/ 41	in the the	. 5

IOLA Cornuta—Continued	т.	ade pl	t. Oz.
White Perfection. White. 8 in $\frac{1}{4}$ oz., 5			\$1.80
W. H. Woodgate, Pure bright sky blue, the blue	est		
viola in cultivation, large, round flowers on lo	ng	50	
stems, 9 in	.00	.50	• • • •
blotched in splendid mixture 1/4 oz., 7	1ve 75c	.35	2 80
Mixed. Small Flowering Type		.25	1.80
Hybrida Apricot. Beautiful rich apricot shactinged towards center	des	.35	4.00
Arkwright Ruby. Bright ruby crimson, rich a velvety; fragrant	nd	.35	
Black Prince. 8 in	0c	.25	1.80
Blue Butterfly. Mid-blue shading to white. F	le-	25	4.00
sembles Pansy Beaconsfield1% oz., 6 Primrose Dame. Sulphur yellow. 8 in14 oz., 7		.35	4.00 2.80
Tufted Pansies. Finest mixture of these long a		.))	2.00
free blooming varieties, 9 in	0c	.25	1.80
Florariense. Pale lavender 1/8 oz., \$1		.50	
Gracilis, Lord Nelson. Violet-purple, 6 in 1/4 oz., 7		.35	2.80
Eisenach Jewel. Small flowered, deep violet		.50	
Odorata The Czar Blue, Dark blue 1/4 oz., 7 The Czar White, Large white 1/4 oz., 7		.35	2.60
Vallflower. Double Annual "Early Wonder". This markable new Wallflower comes into bloom with 5 months from sowing; seedlings will produce bestiful, sweet scented flowers during Winter a early Spring, in the cold frame or a cool hou. These must be grown in 4 inch flats, they do r like too much root room. 2 ft.	nin au- nd se. not		
Canary-Yellow (Gold Standard)1/4 oz., 7		.25	
Golden-Yellow, flaked with brown1/4 oz., 7		.25	
Dark Brown		.25	
Double Annual Early Wonder Mixed14 oz., 5		.25	1.80
Double Tall Branching, Golden yellow, 2 ft		.50	• • • •
Dark BrownViolet		.50	
Double Tall Tree. Golden yellow		.50	
Dark Brown		.50	
Violet, 21/3 ft		.50	
Single Goliath. Early flowering dark brown. 2 ft		.10	.40
Mixed		.10	.30
Annual Blood Red		10	.40
Yellow, 20 in		.10	.40
Vistaria Sinensis. Blue		.10	.30
ucca Filamentosa (Adam's Needle) 5 ftlb., \$3.		.10	.30

100

Each

10

Zwanenburg

1.80

1.80

2.20

15.00

15.00

18.00

THE STATE OF

6.00

Hardy German Iris

IRIS—Continued

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

THE RETAILER'S DOZEN

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

Cecil Minturn, rose-pink Dream, soft pink Iris King, old gold and red Jeanne d'Arc, white etched blue Lady Byng, beautiful orchid

Medrano, dark red Neptune, large blue bicolor Princess Beatrice, lavender blue

Special Offer: 12 each of the above varieties, 144 Irises, for \$4.80; 25 each of the above varieties, 300 Irises for \$9.00.

'F' rich pansy violet.

Chasseur. 36 in. Very fine large flower of deep yellow, becoming lighter with age.

Cinnabar. 42 in. A fine large flower of rich, velvety-red tone, Withstands rain, wind and sun in fine shape... Clara Noyes. 38 in. Of sensational coloring, a brilliant blending of red, orange and yellow...... Coronation. 40 in. A brilliant, clear deep golden yellow of fine form and substance. of fine form and substance.

Dauntless. 40 in. A brilliant rose-red self.

Depute Nomblot. 50 in. "S" coppery-red, flushed bronze; "F" rich claret crimson. A magnificent Iris..

Desert Gold. 30 in. Very large flowers of soft, luminous yellow. Early flowering; fragrant.....

Dolly Madison. 38 in. Best described as a Glorified Quaker Lady. Very fine large flowers....

Dorothy Dietz. 38 in. "S" open light chickory blue changing to white; "F" deep pansy violet.....

El Capitan. 40 in. Hugh light violet-blue flowers...

Eleanor Roosevelt. 28 in. A Fall blooming variety of very fine deep velvety red-violet.

Frieda Mohr. 42 in. A gigantic pink-toned Iris of perfect form and brilliant coloring. Fragrant...

Golden Glory. 36 in. A fine medium toned yellow self. Golden Harvest. 18 in. A fine yellow fall bloomer...

Lent A. Williamson, deep purple.

Seminole, bright red

Shekinah, soft clear yellow 10 100

> .80 \$ 6.00 1.50 .20 1.00 8.00 .75

.35 3.00 .3520 1.50 .60 4.00

.75 5.00 1.25 8.00 .45 4.00 1.50

.35 .40 .35

1.25 10.00 .25 .50 1.20 10.00 5.00

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1.00 8.00 .75 5.00 .35 3.00 .25 2.00 1.25 10.00

.30 2.5020 1.75 .20 1.75

.60 5.00

.75

5.00

\$0.30 \$1.25 .60 \$3.00 .60 3.00 2.00 Santa Barbara. 40 in. This is probably the finest of pure lavender-blue Irises. Of perfect form with flaring falls. Sensation. 48 in. Enormous corn-flower blue flowers of perfect form and heavy substance. 1.20 8.0035 Sierra Blue. 48 in. Enormous flowers of soft, clear enamel-like blue. A 1935 medal winner.

Souv. de Mme. Gaudichau. "S" Bradley's violet; "F" brilliant black-purple. Millet's best variety.

Susan Bliss. 42 in. Deep rose-pink. 1.50

5.00 5.00 .75 .75 Taj Mahal. 36 in. A very fine pure white.

Tenebrae. 36 in. A richly colored Dominion seedling.
"S" violet-purple shaded maroon; "F" black-purple...

Trostringer. 36 in. White flushed apple blossom pink.

A very lovely variety. .75 5.00 .80 6.00 True Charm. 40 in. Fine large flowers of white with the margins delicately etched lavender...... .80 6.00 Ultra. 14 in. A beautiful ultramarine blue bicolor. Fall .20 1.50

Ultra 14 in. A beautiful ultramarine blue bicolor. Fall bloomer
Valencia. 30 in. A bright orange buff, similar to the color of the Valencia orange...
Vesper Gold. 42 in. A new distinct yellow suffused with violaceous reflections. A beautiful Iris...
Venus de Milo. 49 in. Pure white with a rich creamy tone. Large flowers of perfect form....
Wamblisko (White Eagle). 45 in. The largest and finest of the really hardy white Irises...
White Knight. 24 in. A beautiful snow-white Iris...
Wm. Mohr. 26 in. Large flower of pale lilac, beautifully veined manganese-violet. 1.25 10.00 5.00 .75 .6035 5.00 .25 2.00

Price, any one kind of the following: 60c per 10; \$3.00 per 100; \$25.00 per 1000. Afterglow Queen of May Raffet Kalos Alcazar La Neige Archeveque Lohengrin Rhein Nixe Benbow Miranda Rosalba Caprice Mlle. Schwartz Roseway Mme. Chobaut Crusader Rotorua Sherwin Wright Cluny Moliere Corrida Monsignor Sweet Lavender Dalila Mrs. Hetty Matson Troost Dejazet Mrs. Walter Brewster Ute Chief Empress of India Ochracea W. J. Fryer

VARIOUS IRIS

Prosper Laguier

Opera

Cristata. Early. A dwarf creeping variety with large Each blue flowers. Fine for use in rock garden.

Pseudacorus. (Common Yellow Water Flag.) Bright yellow. Fine for waterside plantings..... \$10.00 1.25 10.00 6.00 Orange Queen. Clear deep yellow..... 10.00 1.00 8.00 .80 5.00 1.00 6.00 4.00 .60 Orientalis. Rich, deep purple..... .50 3.00 5.00 1.00 6.00 Mixed. Mixed.....VERSICOLOR (Common American Water Flag.)
Showy violet-blue. Blooms for a long time...... 3.00 .50 1.00 8,00 JAPANESE IRIS (Kaempferi)

Azure. Large delicate mauve-blue flowers. Double..... 15.00 Gold Bound. White with gold banded center. Double. 12.00 1.50 2.20 18.00 Double.

Mahogany. Velvety mahogany red. Double.

Momigi-No-Taki. Variegated rosy carmine. Double.

Norma. Exquisite silky lavender-pink with clear blue halo surrounding a yellow blotch at center. Fine large double. The best pink Iris.

Purple and Gold. Rich violet-purple. Gold center.

Double. Midseason.

Seacrest. Six large wavy white petals with a deep blue haft. 2.20 18.00 2.20 18.00 4.00 35.00 12.00

WRITE FOR SPECIAL QUOTATIONS LARGE ON QUANTITIES

Isoline

Juniata

aughan's Peonies

5 of a Kind at the 10 Rate-25 of a Kind at the 100 Rate

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

The figures preceding the varieties are the rating given to them by the American Peony Society.

Peonies in established plantings need to be fed each Spring. A tor-dressing of Vaughan's Plant Ration (5-8-7) well worked in will do wonders, but it should be applied early.

WHITE AND LIGHT SOR	≀TS
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8.8 Alsace-Lorraine. Creamy white; late

Each 10 100 ...\$0.35 \$2.50 \$18.00

5.00 5.00

1.50

2.50

2.00

3.00

2.50

.

12.00

20.00

12.00

25.00

18.00

The above 200 roots,

for \$15 00.

1.50 1.50	8.8 Alsace-Lorraine. Creamy white; late\$	0.35	\$2.50	\$18.00
A splendid white; crown type; late midseason	8.7 Avalanche. Pure snow-white, with a few pencilings			
9.0 Baroness Schroeder. Rose type; late. White with shadings of flesh. Good storage variety	of carmine on the edge of the center petals; fragrant.		_	
shadings of flesh. Good storage variety		.20	1.50	12.00
2.5 1.50 1	9.0 Baroness Schroeder. Rose type; late. White with			_
Sulphur-white bloom, stems very firm and long	shadings of flesh. Good storage variety	.35	2.50	20.00
1.00 1.00	7.8 Duc de Wellington. Very large, well-formed			
1.00 1.00	sulphur-white bloom, stems very firm and long	.20	1.50	10.00
1.00 1.00	8.1 Duchess de Nemours. Early, Sulphur-white;			
8.9 Enchantresse. L arge creamy white. Rose type very late	fragrant, good commercial variety	.20	1.50	12.00
8.9 Enchantresse. L arge creamy white. Rose type very late	9 2 E. B. Browning. A very large white. Late	.60	5.00	
very late	8.9 Enchantresse, L. arge creamy white. Rose type			
Substale and a fine card-water variety	very late	.40	3.00	25.00
Substale and a fine card-water variety	9.3 Festiva Maxima. Very popular large white. Early	.20		
Substale and a fine card-water variety	9.1 Francis Willard. Exquisite blush-white of good			
9.8 Kelway's Glorious. Cream white; mid-season. 1.25 10.00 30 LeCygne. White with cream-white center; semi-double; midseason	substance and a fine cut-flower variety.	.40	3.50	30.00
9.8 Kelway's Glorious. Cream white; mid-season. 1.25 10.00 30 LeCygne. White with cream-white center; semi-double; midseason	8.9 Jubilee. Very large ivory-white: early			
8.3 La Rosiere. White with cream-white center; semidouble; midseason	0 & Kelway's Glorious Cream white mid-season			
double; midseason		1.20	10.00	
9.9 LeCygne. The highest rated white	double: midseason	30	2.50	15.00
7.9 Madame de Verneville. Delicate rose-white, very desirable. June rose fragrance. Early	0.0 LeCygne The highest rated white			
desirable June rose fragrance Early	7.0 Madama da Varravilla Delicata seco relita varra	1.23	10.00	
flesh and straw. Strong growing, Iree flowering and a great prize winner; midseason	7.9 Madame de Vernevine. Dencate rose-white, Very	20	1.50	12.00
flesh and straw. Strong growing, Iree flowering and a great prize winner; midseason	0.4 Mma Jules Descert White with delicate times of	.20	1.50	12.00
a great prize winner; midseason	flock and straw Strong growing free flowering and			
Riss Salway. Lilac white. Early midseason	a great prize winner; midseason	40	3.50	30.00
Riss Salway. Lilac white. Early midseason	85 Marie Lemoine Large compact pure white	.40	5.50	30.00
7.8 Miss Salway. Lilac white. Early midseason	cream-white center carmine tips Fragrant: late	30	2.50	15.00
8.3 Mons. Dupont. Very large, cup-shaped flower; ivory-white; center petals splashed with carmine; fragrant; a strong grower; very tall; midseason				
ivory-white; center petals splashed with carmine; fragrant; a strong grower; verv tall; midseason		.40	3.00	
Fragrant; a strong grower; very tall; midseason	8.3 Mons. Dupont. Very large, cup-snaped nower;			
grant; mid-season	from the eterning growers were tall mides	25	2.00	15.00
grant; mid-season	8 6 Primayera Sulphus vellow Romb type: very fro	.23	2.00	15.00
LIGHT AND DARK PINK AND ROSE 7.1 Alexander Dumas. Bright pink, intermixed with creamy white petals. A fine cut-flower variety. 8.7 Claire Dubois. Clear, satiny pink, with glossy refex. Late midseason. 9.1 Dorchester. Creamy flesh-color, tinged with pink. 9.2 Edulis Superba. Bright clear mauve-pink with silvery reflex; fragrant. This variety is usually in bloom by Decoration Day. 9.1 Floral Treasure. Large full flower of clear lilacpink; mid-season. 9.9 Georgiana Shaylor. Pale rose-pink; midseason. 9.0 Lagrane d' Arc. Soft pink, intermingled with petals of bright pink and sulphur-yellow. 9.1 Lady A. Duff. Enormous pale pink; midseason. 9.0 La France. Soft appleblossom-pink; late midseason. 9.1 La Tulipe. Delicate pink, outer petals striped with red tulip markings; midseason, fragrant. 9.1 Livingstone. Solid light pink deeper in center. Rose type; very fragrant; late mid-season. 9.1 Livingstone. Solid light pink. Late. 9.1 Livingstone. Solid light pink. Late. 9.2 Light rose, silver reflex. Resembles the variety Mons. Jules Elie. Midseason. 9.4 Mad. Ducel. Light rose, silver reflex Resembles the variety Mons. Jules Elie. Midseason. 9.5 Mad. Emile Galle. Shell-pink. Rose type; fragrant; late. 9.6 Mad. Joanne Sallier. Rose-pink; carly. 9.7 Mad. Joanne Sallier. Rose-pink, Late. 9.8 Martha Bulloch. Soft rose-pink. Late. 9.9 Light rose, silver reflex. 9.0 Light rose, silver	gent, mid cooper	60	5.00	
LIGHT AND DARK PINK AND ROSE 7.1 Alexander Dumas. Bright pink, intermixed with creamy white petals. A fine cut-flower variety. 8.7 Claire Dubois. Clear, satiny pink, with glossy refex. Late midseason. 9.1 Dorchester. Creamy flesh-color, tinged with pink. 9.2 Edulis Superba. Bright clear mauve-pink with silvery reflex; fragrant. This variety is usually in bloom by Decoration Day. 9.1 Floral Treasure. Large full flower of clear lilacpink; mid-season. 9.9 Georgiana Shaylor. Pale rose-pink; midseason. 9.0 Lagrane d' Arc. Soft pink, intermingled with petals of bright pink and sulphur-yellow. 9.1 Lady A. Duff. Enormous pale pink; midseason. 9.0 La France. Soft appleblossom-pink; late midseason. 9.1 La Tulipe. Delicate pink, outer petals striped with red tulip markings; midseason, fragrant. 9.1 Livingstone. Solid light pink deeper in center. Rose type; very fragrant; late mid-season. 9.1 Livingstone. Solid light pink. Late. 9.1 Livingstone. Solid light pink. Late. 9.2 Light rose, silver reflex. Resembles the variety Mons. Jules Elie. Midseason. 9.4 Mad. Ducel. Light rose, silver reflex Resembles the variety Mons. Jules Elie. Midseason. 9.5 Mad. Emile Galle. Shell-pink. Rose type; fragrant; late. 9.6 Mad. Joanne Sallier. Rose-pink; carly. 9.7 Mad. Joanne Sallier. Rose-pink, Late. 9.8 Martha Bulloch. Soft rose-pink. Late. 9.9 Light rose, silver reflex. 9.0 Light rose, silver	0.7 Solonge Deep groom tinged with omber Lote			
LIGHT AND DARK PINK AND ROSE 7.1 Alexander Dumas. Bright pink, intermixed with creamy white petals. A fine cut-flower variety				
LIGHT AND DARK PINK AND ROSE 7.1 Alexander Dumas. Bright pink, intermixed with creamy white petals. A fine cut-flower variety. 8.7 Claire Dubois. Clear, satiny pink, with glossy refex. Late midseason	0.4 Towns with Dood white averleid with delicate			
7.1 Alexander Dumas. Bright pink, intermixed with creamy white petals. A fine cut-flower variety. 8.7 Claire Dubois. Clear, satiny pink, with glossy refex. Late midseason	9.4 Tourangelle. Fearl-white overlaid with delicate		4.00	
7.1 Alexander Dumas. Bright pink, intermixed with creamy white petals. A fine cut-flower variety. 8.7 Claire Dubois. Clear, satiny pink, with glossy refex. Late midseason	9.4 Tourangelle. Fearl-white overlaid with delicate		4,00	
8.7 Claire Dubois. Clear, satiny pink, with glossy referes. Late midseason	9.4 Tourangelle. Fearl-white overlaid with delicate		4,00	
8.7 Claire Dubois. Clear, satiny pink, with glossy referes. Late midseason	shades of salmon. Late	.50		
8.7 Claire Dubois. Clear, satiny pink, with glossy referes. Late midseason	shades of salmon. Late	.50		
flex. Late midseason	shades of salmon. Late	.50 ROS	<u>E</u>	
7.7 Dorchester. Creamy flesh-color, tinged with pink. 7.6 Edulis Superba. Bright clear mauve-pink with silvery reflex; fragrant. This variety is usually in bloom by Decoration Day	LIGHT AND DARK PINK AND 7.1 Alexander Dumas. Bright pink, intermixed with creamy white petals. A fine cut-flower variety	.50 ROS	<u>E</u>	
7.6 Edulis Superba. Bright clear mauve-pink with silvery reflex; fragrant. This variety is usually in bloom by Decoration Day	LIGHT AND DARK PINK AND 7.1 Alexander Dumas. Bright pink, intermixed with creamy white petals. A fine cut-flower variety. 8.7 Claire Dubois. Clear, satiny pink, with glossy re-	.50 ROS	SE 1.20	10.00
silvery reflex; fragrant, This variety is usually in bloom by Decoration Day	LIGHT AND DARK PINK AND 7.1 Alexander Dumas. Bright pink, intermixed with creamy white petals. A fine cut-flower variety. 8.7 Claire Dubois. Clear, satiny pink, with glossy reflex. Late midseason.	.50 ROS .15	1.20 2.50	10.00
bloom by Decoration Day	5.4 Tourangelle. Pearl-white overlaid with delicate shades of salmon. Late	.50 ROS .15	1.20 2.50	10.00
1.30 1.20	LIGHT AND DARK PINK AND 7.1 Alexander Dumas. Bright pink, intermixed with creamy white petals. A fine cut-flower variety. 8.7 Claire Dubois. Clear, satiny pink, with glossy reflex. Late midseason	.50 ROS .15	1.20 2.50	10.00
1.30 1.20	5.4 Tourangelle. Feari-white overlaid with deleate shades of salmon. Late	.50 ROS .15 .30	1.20 2.50 1.20	10.00 20.00 10.00
1.30 1.20	5.4 Tourangelle. Feari-white overlaid with deleate shades of salmon. Late	.50 ROS .15 .30	1.20 2.50 1.20	10.00 20.00 10.00
7.9 Jeanne d' Arc. Soft pink, intermingled with petals of bright pink and sulphur-yellow. .20 1.20 10.00 9.1 Lady A. Duff. Enormous pale pink; midseason. .35 3.00 20.00 9.0 La France. Soft appleblossom-pink; late midseason. .50 4.00 35.00 7.5 La Tulipe. Delicate pink, outer petals striped with red tulip markings; midseason; fragrant. .20 1.20 10.00 Lilliam Gumm. Shell-pink deeper in center. Rose type; very fragrant; late mid-season. .90 7.50 7.3 L'Indispensable. Fresh hydrangea-pink. .15 1.20 10.00 8.1 Livingstone. Solid light pink. Late. .30 2.00 15.00 7.9 Mad. Ducel. Light rose, silver reflex. Resembles the variety Mons. Jules Elie. Midseason. .20 1.50 12.00 8.5 Mad. Emile Galle. Shell-pink. Rose type; fragrant; late. .25 2.00 15.00 7.7 Mad. Forel. Immense, compact, bell-shaped bloom. Clear deep rose very fragrant; late. .20 1.50 12.00 8 4 Marguerite Gerard. Very pale hydrangea-pink. .30 2.50 15.00 9 Mad. Joanne Sallier. Rose-pink. Late. .60 5.00	LIGHT AND DARK PINK AND 7.1 Alexander Dumas. Bright pink, intermixed with creamy white petals. A fine cut-flower variety. 8.7 Claire Dubois. Clear, satiny pink, with glossy reflex. Late midseason	.50 ROS .15 .30 .15	1.20 2.50 1.20 1.50	10.00 20.00 10.00
of bright pink and sulphur-yellow	5.4 Fourangelle. Fearl-white overlaid with deleate shades of salmon. Late. LIGHT AND DARK PINK AND 7.1 Alexander Dumas. Bright pink, intermixed with creamy white petals. A fine cut-flower variety. 8.7 Claire Dubois. Clear, satiny pink, with glossy reflex. Late midseason. 7.7 Dorchester. Creamy flesh-color, tinged with pink. 7.6 Edulis Superba. Bright clear mauve-pink with silvery reflex; fragrant. This variety is usually in bloom by Decoration Day. 7.5 Floral Treasure. Large full flower of clear lilacpink; mid-season.	.50 ROS .15 .30 .15 .20	1.20 2.50 1.20 1.50 1.50	10.00 20.00 10.00 12.00
9.1 Lady A. Duff. Enormous pale pink; midseason	LIGHT AND DARK PINK AND 7.1 Alexander Dumas. Bright pink, intermixed with creamy white petals. A fine cut-flower variety. 8.7 Claire Dubois. Clear, satiny pink, with glossy reflex. Late midseason. 7.7 Dorchester. Creamy flesh-color, tinged with pink. 7.6 Edulis Superba. Bright clear mauve-pink with silvery reflex; fragrant. This variety is usually in bloom by Decoration Day. 7.5 Floral Treasure. Large full flower of clear lilacpink; mid-season. 7.9 Georgiana Shaylor. Pale rose-pink; midseason.	.50 ROS .15 .30 .15 .20	1.20 2.50 1.20 1.50 1.50	10.00 20.00 10.00 12.00
9.0 La France, Soft appleblossom-pink; late midseason. 7.5 La Tulipe. Delicate pink, outer petals striped with red tulip markings; midseason; fragrant. Lilliam Gumm. Shell-pink deeper in center. Rose type; very fragrant; late mid-season. 7.3 L'Indispensable. Fresh hydrangea-pink. 8.1 Livingstone. Solid light pink. Late. 8.2 Solid light pink. Late. 8.5 Mad. Ducel. Light rose, silver reflex. Resembles the variety Mons. Jules Elie. Midseason. 8.6 Mad. Emile Galle. Shell-pink. Rose type; fragrant; late. 7.7 Mad. Forel. Immense, compact, bell-shaped bloom. Clear deep rose very fragrant; late. 7.9 Mad. Joanne Sallier. Rose-pink; carly. 8.4 Marguerite Gerard. Very pale hydrangea-pink. 8.5 Martha Bulloch. Soft rose-pink. Late. 8.6 Martha Bulloch. Soft rose-pink. Late. 8.7 Martha Bulloch. Soft rose-pink. Late. 8.8 Martha Bulloch. Soft rose-pink. Late. 8.9 Martha Bulloch. Soft rose-pink. Late. 8.0 Jane 4.00 35.00 1.00 1.20 10.00 7.50 7.50 7.50 7.50 7.50 1	LIGHT AND DARK PINK AND 7.1 Alexander Dumas. Bright pink, intermixed with creamy white petals. A fine cut-flower variety. 8.7 Claire Dubois. Clear, satiny pink, with glossy reflex. Late midseason. 7.7 Dorchester. Creamy flesh-color, tinged with pink. 7.6 Edulis Superba. Bright clear mauve-pink with silvery reflex; fragrant. This variety is usually in bloom by Decoration Day	.50 ROS .15 .30 .15 .20	1.20 2.50 1.20 1.50 4.00	10.00 20.00 10.00 12.00 12.00 35.00
7.5 La Tulipe. Delicate pink, outer petals striped with red tulip markings; midseason; fragrant	LIGHT AND DARK PINK AND 7.1 Alexander Dumas. Bright pink, intermixed with creamy white petals. A fine cut-flower variety. 8.7 Claire Dubois. Clear, satiny pink, with glossy reflex. Late midseason. 7.7 Dorchester. Creamy flesh-color, tinged with pink. 7.6 Edulis Superba. Bright clear mauve-pink with silvery reflex; fragrant. This variety is usually in bloom by Decoration Day. 7.5 Floral Treasure. Large full flower of clear lilacpink; mid-season. 7.9 Georgiana Shaylor. Pale rose-pink; midseason. 7.9 Jeanne d' Arc. Soft pink, intermingled with petals of bright pink and sulphur-yellow.	.50 ROS .15 .30 .15 .20 .50	1.20 2.50 1.20 1.50 4.00 1.20	10.00 20.00 10.00 12.00 12.00 35.00
Lilliam Gumm. Shell-pink deeper in center. Rose type; very fragrant; late mid-season	LIGHT AND DARK PINK AND 7.1 Alexander Dumas. Bright pink, intermixed with creamy white petals. A fine cut-flower variety. 8.7 Claire Dubois. Clear, satiny pink, with glossy reflex. Late midseason. 7.7 Dorchester. Creamy flesh-color, tinged with pink. 7.6 Edulis Superba. Bright clear mauve-pink with silvery reflex; fragrant. This variety is usually in bloom by Decoration Day. 7.5 Floral Treasure. Large full flower of clear lilacpink; mid-season. 7.9 Georgiana Shaylor. Pale rose-pink; midseason. 7.9 Jeanne d' Arc. Soft pink, intermingled with petals of bright pink and sulphur-yellow. 9.1 Lady A. Duff. Enormous pale pink; midseason.	.50 ROS .15 .30 .15 .20 .20 .50 .35	1.20 2.50 1.20 1.50 1.50 4.00 1.20 3.00	10.00 20.00 10.00 12.00 12.00 35.00 10.00 20.00
Lilliam Gumm Shell-pink deeper in center. Rose type; very fragrant; late mid-season	LIGHT AND DARK PINK AND 7.1 Alexander Dumas. Bright pink, intermixed with creamy white petals. A fine cut-flower variety. 8.7 Claire Dubois. Clear, satiny pink, with glossy reflex. Late midseason. 7.7 Dorchester. Creamy flesh-color, tinged with pink. 7.6 Edulis Superba. Bright clear mauve-pink with silvery reflex; fragrant. This variety is usually in bloom by Decoration Day. 7.5 Floral Treasure. Large full flower of clear lilacpink; mids-season. 7.9 Georgiana Shaylor. Pale rose-pink; midseason. 7.9 Jeanne d' Arc. Soft pink, intermingled with petals of bright pink and sulphur-yellow. 9.1 Lady A. Duff. Enormous pale pink; midseason. 9.0 La France. Soft appleblossom-pink; late midseason.	.50 ROS .15 .30 .15 .20 .20 .50 .35	1.20 2.50 1.20 1.50 1.50 4.00 1.20 3.00	10.00 20.00 10.00 12.00 12.00 35.00 10.00 20.00
type; very fragrant; late mid-season	LIGHT AND DARK PINK AND 7.1 Alexander Dumas. Bright pink, intermixed with creamy white petals. A fine cut-flower variety. 8.7 Claire Dubois. Clear, satiny pink, with glossy reflex. Late midseason. 7.7 Dorchester. Creamy flesh-color, tinged with pink. 7.6 Edulis Superba. Bright clear mauve-pink with silvery reflex; fragrant. This variety is usually in bloom by Decoration Day. 7.5 Floral Treasure. Large full flower of clear lilacpink; mid-season. 7.9 Georgiana Shaylor. Pale rose-pink; midseason. 7.9 Jeanne d' Arc. Soft pink, intermingled with petals of bright pink and sulphur-yellow. 9.1 Lady A. Duff. Enormous pale pink; midseason. 7.5 La Tulipe. Delicate pink, outer petals striped with	.50 ROS .15 .30 .15 .20 .20 .50 .35 .50	1.20 2.50 1.20 1.50 1.50 4.00 1.20 3.00 4.00	10.00 20.00 10.00 12.00 12.00 35.00 10.00 20.00 35.00
7.3 L'Indispensable. Fresh hydrangea-pink	LIGHT AND DARK PINK AND 7.1 Alexander Dumas. Bright pink, intermixed with creamy white petals. A fine cut-flower variety. 8.7 Claire Dubois. Clear, satiny pink, with glossy reflex. Late midseason. 7.7 Dorchester. Creamy flesh-color, tinged with pink. 7.6 Edulis Superba. Bright clear mauve-pink with silvery reflex; fragrant. This variety is usually in bloom by Decoration Day 7.5 Floral Treasure. Large full flower of clear lilacpink; mid-season. 7.9 Georgiama Shaylor. Pale rose-pink; midseason. 7.9 Jeanne d' Arc. Soft pink, intermingled with petals of bright pink and sulphur-yellow. 9.1 Lady A. Duff. Enormous pale pink; midseason. 9.0 La France. Soft appleblossom-pink; late midseason. 7.5 La Tulipe. Delicate pink, outer petals striped with red tulip markings; midseason; fragrant.	.50 ROS .15 .30 .15 .20 .20 .50 .35 .50	1.20 2.50 1.20 1.50 1.50 4.00 1.20 3.00 4.00	10.00 20.00 10.00 12.00 12.00 35.00 10.00 20.00 35.00
8.1 Livingstone. Solid light pink. Late	LIGHT AND DARK PINK AND 7.1 Alexander Dumas. Bright pink, intermixed with creamy white petals. A fine cut-flower variety. 8.7 Claire Dubois. Clear, satiny pink, with glossy reflex. Late midseason. 7.7 Dorchester. Creamy flesh-color, tinged with pink. 8.6 Edulis Superba. Bright clear mauve-pink with silvery reflex; fragrant. This variety is usually in bloom by Decoration Day. 7.5 Floral Treasure. Large full flower of clear lilacpink; mids-eason. 7.9 Georgiana Shaylor. Pale rose-pink; midseason. 7.9 Jeanne d' Arc. Soft pink, intermingled with petals of bright pink and sulphur-yellow. 9.1 Lady A. Duff. Enormous pale pink; midseason. 7.5 La Tulipe. Delicate pink, outer petals striped with red tulip markings; midseason; fragrant. Lilliam Gumm. Shell-pink deeper in center. Rose	.50 ROS .15 .30 .15 .20 .20 .35 .50 .20	1.20 2.50 1.20 1.50 1.50 4.00 1.20 3.00 4.00	10.00 20.00 10.00 12.00 12.00 35.00 10.00 20.00 35.00
2.00 15.00 1.00	LIGHT AND DARK PINK AND 7.1 Alexander Dumas. Bright pink, intermixed with creamy white petals. A fine cut-flower variety. 8.7 Claire Dubois. Clear, satiny pink, with glossy reflex. Late midseason. 7.7 Dorchester. Creamy flesh-color, tinged with pink. 7.6 Edulis Superba. Bright clear mauve-pink with silvery reflex; fragrant. This variety is usually in bloom by Decoration Day. 7.5 Floral Treasure. Large full flower of clear lilacpink; mid-season. 7.9 Georgiana Shaylor. Pale rose-pink; midseason. 7.9 Jeanne d' Arc. Soft pink, intermingled with petals of bright pink and sulphur-yellow. 9.1 Lady A. Duff. Enormous pale pink; midseason. 9.0 La France. Soft appleblossom-pink; late midseason. 7.5 La Tulipe. Delicate pink, outer petals striped with red tulip markings; midseason; fragrant. Lilliam Gumm. Shell-pink deeper in center. Rose type; very fragrant; late mid-season.	.50 ROS .15 .30 .15 .20 .20 .50 .20 .35 .50 .20 .90	1.20 2.50 1.20 1.50 1.50 4.00 1.20 3.00 4.00	10.00 20.00 10.00 12.00 12.00 35.00 10.00 20.00 35.00
2.00 15.00 1.00	shades of salmon. Late	.50 ROS .15 .30 .15 .20 .20 .50 .20 .35 .50 .20 .90 .15	1.20 2.50 1.20 1.50 1.50 4.00 1.20 3.00 4.00 1.20 7.50 1.20	10.00 20.00 10.00 12.00 35.00 10.00 20.00 35.00 10.00
2.00 15.00 1.00	shades of salmon. Late	.50 ROS .15 .30 .15 .20 .20 .50 .20 .35 .50 .20 .90 .15	1.20 2.50 1.20 1.50 1.50 4.00 1.20 3.00 4.00 1.20 7.50 1.20	10.00 20.00 10.00 12.00 35.00 10.00 20.00 35.00 10.00
2.00 15.00 1.00	shades of salmon. Late	.50 ROS .15 .30 .15 .20 .20 .35 .50 .20 .35 .50 .20 .35 .30	1.20 2.50 1.20 1.50 1.50 4.00 1.20 3.00 4.00 1.20 7.50 1.20 2.00	10.00 20.00 10.00 12.00 35.00 10.00 20.00 35.00 10.00 10.00
grant; late	LIGHT AND DARK PINK AND 7.1 Alexander Dumas. Bright pink, intermixed with creamy white petals. A fine cut-flower variety. 8.7 Claire Dubois. Clear, satiny pink, with glossy reflex. Late midseason. 7.7 Dorchester. Creamy flesh-color, tinged with pink. 7.6 Edulis Superba. Bright clear mauve-pink with silvery reflex; fragrant. This variety is usually in bloom by Decoration Day. 7.5 Floral Treasure. Large full flower of clear lilacpink; mids-season. 7.9 Georgiana Shaylor. Pale rose-pink; midseason. 7.9 Jeanne d' Arc. Soft pink, intermingled with petals of bright pink and sulphur-yellow. 9.1 Lady A. Duff. Enormous pale pink; midseason. 7.5 La Tulipe. Delicate pink, outer petals striped with red tulip markings; midseason; fragrant. Lilliam Gumm. Shell-pink deeper in center. Rose type; very fragrant; late mid-season. 8.1 Livingstone. Solid light pink. Late	.50 ROS .15 .30 .15 .20 .20 .35 .50 .20 .35 .50 .20 .35 .30	1.20 2.50 1.20 1.50 1.50 4.00 1.20 3.00 4.00 1.20 7.50 1.20 2.00	10.00 20.00 10.00 12.00 35.00 10.00 20.00 35.00 10.00 10.00
7.7 Mad. Forel. Immense, compact, bell-shaped bloom. Clear deep rose 'very fragrant; late	LIGHT AND DARK PINK AND 7.1 Alexander Dumas. Bright pink, intermixed with creamy white petals. A fine cut-flower variety. 8.7 Claire Dubois. Clear, satiny pink, with glossy reflex. Late midseason. 7.7 Dorchester. Creamy flesh-color, tinged with pink. 7.6 Edulis Superba. Bright clear mauve-pink with silvery reflex; fragrant. This variety is usually in bloom by Decoration Day. 7.5 Floral Treasure. Large full flower of clear lilacpink; mids-season. 7.9 Georgiana Shaylor. Pale rose-pink; midseason. 7.9 Jeanne d' Arc. Soft pink, intermingled with petals of bright pink and sulphur-yellow. 9.1 Lady A. Duff. Enormous pale pink; midseason. 7.5 La Tulipe. Delicate pink, outer petals striped with red tulip markings; midseason; fragrant. Lilliam Gumm. Shell-pink deeper in center. Rose type; very fragrant; late mid-season. 8.1 Livingstone. Solid light pink. Late	.50 ROS .15 .30 .15 .20 .20 .50 .20 .35 .30 .20 .20 .20 .20 .20 .20 .20 .20 .20	1.20 2.50 1.20 1.50 1.50 4.00 1.20 3.00 4.00 1.20 7.50 1.20 2.00	10.00 20.00 10.00 12.00 35.00 10.00 20.00 35.00 10.00 10.00 15.00
Clear deep rose very fragrant; late. .20 1.50 12.00 7.9 Mad. Joanne Sallier. Rose-pink; carly. .40 3.00 8 4 Marguerite Gerard. Very pale hydrangea-pink. .30 2.50 15.00 9.1 Martha Bulloch. Soft rose-pink. Late. .60 5.00 8.7 Mary P. King. Light coral-pink. .60 5.00	LIGHT AND DARK PINK AND 7.1 Alexander Dumas. Bright pink, intermixed with creamy white petals. A fine cut-flower variety. 8.7 Claire Dubois. Clear, satiny pink, with glossy reflex. Late midseason. 7.7 Dorchester. Creamy flesh-color, tinged with pink. 7.6 Edulis Superba. Bright clear mauve-pink with silvery reflex; fragrant. This variety is usually in bloom by Decoration Day. 7.5 Floral Treasure. Large full flower of clear lilacpink; mids-season. 7.9 Georgiana Shaylor. Pale rose-pink; midseason. 7.9 Jeanne d' Arc. Soft pink, intermingled with petals of bright pink and sulphur-yellow. 9.1 Lady A. Duff. Enormous pale pink; midseason. 7.5 La Tulipe. Delicate pink, outer petals striped with red tulip markings; midseason; fragrant. Lilliam Gumm. Shell-pink deeper in center. Rose type; very fragrant; late mid-season. 8.1 Livingstone. Solid light pink. Late	.50 ROS .15 .30 .15 .20 .20 .50 .20 .35 .30 .20 .20 .20 .20 .20 .20 .20 .20 .20	1.20 2.50 1.20 1.50 1.50 4.00 1.20 3.00 4.00 1.20 7.50 1.20 2.00	10.00 20.00 10.00 12.00 35.00 10.00 20.00 35.00 10.00 10.00 15.00
7.9 Mad. Joanne Sallier. Rose-pink; carly	LIGHT AND DARK PINK AND 7.1 Alexander Dumas. Bright pink, intermixed with creamy white petals. A fine cut-flower variety. 8.7 Claire Dubois. Clear, satiny pink, with glossy reflex. Late midseason. 7.7 Dorchester. Creamy flesh-color, tinged with pink. 7.6 Edulis Superba. Bright clear mauve-pink with silvery reflex; fragrant. This variety is usually in bloom by Decoration Day. 7.5 Floral Treasure. Large full flower of clear lilacpink; mids-season. 7.9 Georgiana Shaylor. Pale rose-pink; midseason. 7.9 Jeanne d' Arc. Soft pink, intermingled with petals of bright pink and sulphur-yellow. 9.1 Lady A. Duff. Enormous pale pink; midseason. 7.5 La Tulipe. Delicate pink, outer petals striped with red tulip markings; midseason; fragrant. Lilliam Gumm. Shell-pink deeper in center. Rose type; very fragrant; late mid-season. 8.1 Livingstone. Solid light pink. Late	.50 ROS .15 .30 .15 .20 .50 .20 .35 .50 .20 .90 .15 .30 .20 .20 .25	1.20 2.50 1.20 1.50 1.50 4.00 1.20 3.00 4.00 1.20 7.50 1.20 2.00	10.00 20.00 10.00 12.00 35.00 10.00 20.00 35.00 10.00 10.00 15.00 12.00
8 4 Marguerite Gerard. Very pale hydrangea-pink	LIGHT AND DARK PINK AND 7.1 Alexander Dumas. Bright pink, intermixed with creamy white petals. A fine cut-flower variety. 8.7 Claire Dubois. Clear, satiny pink, with glossy reflex. Late midseason. 7.7 Dorchester. Creamy flesh-color, tinged with pink. 7.6 Edulis Superba. Bright clear mauve-pink with silvery reflex; fragrant. This variety is usually in bloom by Decoration Day. 7.5 Floral Treasure. Large full flower of clear lilacpink; mids-season. 7.9 Georgiana Shaylor. Pale rose-pink; midseason. 7.9 Jeanne d' Arc. Soft pink, intermingled with petals of bright pink and sulphur-yellow. 9.1 Lady A. Duff. Enormous pale pink; midseason. 7.5 La Tulipe. Delicate pink, outer petals striped with red tulip markings; midseason; fragrant. Lilliam Gumm. Shell-pink deeper in center. Rose type; very fragrant; late mid-season. 8.1 Livingstone. Solid light pink. Late	.50 ROS .15 .30 .15 .20 .20 .50 .20 .35 .50 .20 .35 .50 .20 .20 .20 .20 .20 .20 .20 .20 .20 .2	1.20 2.50 1.20 1.50 1.50 4.00 1.20 3.00 4.00 1.20 7.50 1.20 2.00 1.50 2.00	10.00 20.00 10.00 12.00 35.00 10.00 20.00 35.00 10.00 10.00 15.00 12.00
9.1 Martha Bulloch. Soft rose-pink. Late	LIGHT AND DARK PINK AND 7.1 Alexander Dumas. Bright pink, intermixed with creamy white petals. A fine cut-flower variety. 8.7 Claire Dubois. Clear, satiny pink, with glossy reflex. Late midseason. 7.7 Dorchester. Creamy flesh-color, tinged with pink. 7.6 Edulis Superba. Bright clear mauve-pink with silvery reflex; fragrant. This variety is usually in bloom by Decoration Day. 7.5 Floral Treasure. Large full flower of clear lilacpink; mids-season. 7.9 Georgiana Shaylor. Pale rose-pink; midseason. 7.9 Jeanne d' Arc. Soft pink, intermingled with petals of bright pink and sulphur-yellow. 9.1 Lady A. Duff. Enormous pale pink; midseason. 7.5 La Tulipe. Delicate pink, outer petals striped with red tulip markings; midseason; fragrant. Lilliam Gumm. Shell-pink deeper in center. Rose type; very fragrant; late mid-season. 8.1 Livingstone. Solid light pink. Late	.50 ROS .15 .30 .15 .20 .50 .50 .20 .35 .50 .20 .90 .15 .30 .20 .20 .20 .20 .20 .20 .20 .20 .20 .2	1.20 2.50 1.20 1.50 1.50 4.00 1.20 3.00 4.00 1.20 7.50 1.20 2.00 1.50 2.00	10.00 20.00 10.00 12.00 35.00 10.00 20.00 35.00 10.00 15.00 12.00 12.00
8.7 Mary P. King. Light coral-pink	LIGHT AND DARK PINK AND 7.1 Alexander Dumas. Bright pink, intermixed with creamy white petals. A fine cut-flower variety. 8.7 Claire Dubois. Clear, satiny pink, with glossy reflex. Late midseason. 7.7 Dorchester. Creamy flesh-color, tinged with pink. 7.6 Edulis Superba. Bright clear mauve-pink with silvery reflex; fragrant. This variety is usually in bloom by Decoration Day. 7.5 Floral Treasure. Large full flower of clear lilacpink; mids-season. 7.9 Georgiana Shaylor. Pale rose-pink; midseason. 7.9 Jeanne d' Arc. Soft pink, intermingled with petals of bright pink and sulphur-yellow. 9.1 Lady A. Duff. Enormous pale pink; midseason. 7.5 La Tulipe. Delicate pink, outer petals striped with red tulip markings; midseason; fragrant. Lilliam Gumm. Shell-pink deeper in center. Rose type; very fragrant; late mid-season. 8.1 Livingstone. Solid light pink. Late	.50 ROS .15 .20 .20 .50 .20 .35 .50 .20 .15 .30 .20 .20 .35 .50 .20 .40 .30 .40 .30 .30 .30 .30 .30 .30 .30 .30 .30 .3	1.20 2.50 1.20 1.50 1.50 4.00 1.20 3.00 4.00 1.20 7.50 1.20 2.00 1.50 2.00 1.50	10.00 20.00 10.00 12.00 35.00 10.00 20.00 35.00 10.00 15.00 12.00 12.00
	LIGHT AND DARK PINK AND 7.1 Alexander Dumas. Bright pink, intermixed with creamy white petals. A fine cut-flower variety. 8.7 Claire Dubois. Clear, satiny pink, with glossy reflex. Late midseason. 7.7 Dorchester. Creamy flesh-color, tinged with pink. 7.6 Edulis Superba. Bright clear mauve-pink with silvery reflex; fragrant. This variety is usually in bloom by Decoration Day. 7.5 Floral Treasure. Large full flower of clear lilacpink; mid-season. 7.9 Georgiana Shaylor. Pale rose-pink; midseason. 7.9 Jeanne d' Arc. Soft pink, intermingled with petals of bright pink and sulphur-yellow. 9.1 Lady A. Duff. Enormous pale pink; midseason. 9.0 La France. Soft appleblossom-pink; late midseason. 7.5 La Tulipe. Delicate pink, outer petals striped with red tulip markings; midseason, fragrant. Lilliam Gumm. Shell-pink deeper in center. Rose type; very fragrant; late mid-season. 7.3 L'Indispensable. Fresh hydrangea-pink. 8.1 Livingstone. Solid light pink. Late. 7.9 Mad. Ducel. Light rose, silver reflex. Resembles the variety Mons. Jules Elie. Midseason. 8.5 Mad. Emile Galle. Shell-pink Rose type; fragrant; late. 7.6 Mad. Forel. Immense, compact, bell-shaped bloom. Clear deep rose: very fragrant; late. 7.9 Mad. Joanne Sallier. Rose-pink; carly. 8.1 Martha Bulloch. Soft rose-pink. Late	.50 ROS .15 .30 .15 .20 .20 .50 .20 .35 .50 .20 .20 .40 .30 .30 .60	1.20 2.50 1.20 1.50 1.50 1.50 4.00 1.20 3.00 4.00 1.20 2.00 1.50 2.00 1.50 3.00 2.00 1.50	10.00 20.00 10.00 12.00 35.00 10.00 20.00 35.00 10.00 15.00 12.00 15.00 12.00 15.00

Early.

8.2 Pierre Duchartre. Rose type; late. Large, compact flowers of a delicate flesh-pink; fragrant.

8.7 President Taft. See Reine Hortense.

8.7 Reine Hortense (President Taft). One of the finest Peonies. A vigorous, strong glower, a profuse bloomer and an excellent cut-flower variety. The flowers are extremely large and in color are a uniform light pink, center flecked crimson. Midseason. This variety and Sarah Bernhardt are two pink Peonies of highest quality for all purposes.

8.8 Rosette. Delicate shell-pink shading to a salmo base of petals	n at E	Each 0.60	10 \$4.00	100
9.0 Sarah Bernhardt. Appleblossom-pink; late season. Fine cut-flower and storage variety	mid-	.35	2.50	\$20.00
9.1 Souvenir de Louis Bigot, Bright bengal-	rose.	.40	3.50	30.00
Large rose form; midseason. 9.8 Therese. Violet-rose, changing to lilac-white; season.	mid-	.60	5.00	40.00
8.3 Venus. Delicate shell pink. Crown type; midse 9.3 Walter Faxon. Bright delicate rose	ason	.30 .60	2.50 5.00	20.00 40.00
RED AND CRIMSO	_			
8.7 Auguste Dessert. Velvety crimson-carmine silvery reflex. 7.8 Augustin d'Hour. Bomb type; midseason.	with	.60	5.00	35.00
very deep, tien, britiant sometimo-red with s	ngnt	2.5	2.00	15.00
8.6 Cherry Hill. Deep garnet with conspicuous sh	neen;	.25	2.00	15.00
midseason	mid-	.50	4.00	35.00
season	••••	.20 .25 1.25	1.80 2.00 10.00	15.00 15.00
8.8 Karl Rosefield. Very large flower, globular s rose type. Extremely vigorous grower; tall, earl	semi-	.25	2.00	15.00
7.8 Lord Kitchener. Brilliant cherry-red; early	mid-	.30	2.50	20.00
season. 9.0 Longfellow. Bright crimson. Semi-rose type; late midseason.	tall;	.40	3 .5 0	30.00
late midseason	-ight	.20	1.50	12.00
red, resembling the American Beauty Rose. Lat 8.7 Mary Brand. Vivid crimson of immense size double; a free-bloomer and a strong grower; del	; full	.20	1.50	12.00
full fragrance; midseason		.40 .50	3.50 4.00	25.00
8.8 Mons. Martin Cahuzac. Dark purple-garnet black reflex	with	.60	5.00	
0.7 Philippe Divoire Brilliant arimson Late		.50 1.00	4.00 9.00	35.00
8.8 Richard Carvel. Very early, deep red Tenuifolia Flora Plena. (Double Fern-leaf Pe Brilliant dark crimson. Very early	eony)	.40	3.00	25.00
Brilliant dark crimson. Very early		1.25	10.00	• • • • •
JAPANESE-FLOWERED P	EON	IES		
9.2 Ama-No-Sode. Bright-rose, shading lighter to the edge of the petals; similar to Tamatbako	1	1.00	9.00	75.00
Distinction. A large flower with broad peta very deep pink; center of narrow filamental p of same color, irregularly streaked with golden li	ls of etals			
8.2 Flashiight. Pale I Vrian rose with dull golden	cen-	.50	4.00	••••
9.2 Fuyajo. Rich dark maroon guards		.90 .40	9.00 7.50 3.50	30.00
9.3 Isani Gidui. Large pure white with buff-ye	llow	2.00		
8.6 Mikado. Guards velvety crimson, forming a	cup	2.00	• • • • •	•••••
edged and tipped gold. Ruigegno. Clear red with golden petaloids 8.2 Snow Wheel. Waxv White		.50 1.00	4.00 9.00	
9.0 Some Ganoko. Clear dark crimson with ye	wolls	1.25	10.00	
petaloids	nine;	1.25	10.00	
central filamentous petals of same tint but streand tipped with yellow	акеа	.60	5.00	40.00
SINGLE PEONIES				
Unusually fine for Landscape	Wor	k		
Fusyama. Soft-colored flesh-pink		.40 .40	3.00 3.50	25.00
8.1 L'Etincelante. Very broad petals of bright car with silvery border; golden stamens Nymphe. Large flowers of bright flesh pink, go	mine	.60	5.00	
Nymphe. Large flowers of bright flesh pink, go stamens. Perle Rose. Delicate clear China pink, with sil	olden	.50	4.00	
edge		.30	2.50	
 7.3 Veloutine. Large single cup-shaped flower, litulip; Tyrian purple with velvety reflex 7.6 Vesuve. Dark red 		.30 .40	2.00 3.00	15.00
UN-NAMED PEONIES—Divided Roots	of fr	om	3 to 5	Eyes
Double Pink		each	10 \$1.00	100 \$ 8.00
Double White Double Red Double Mixed		.15 .20 .15	1.20 1.25 1.00	9.00 10.00 6.00
PEONIES IN CASE LO	OTS			
3 to 5 Eye Divisions	s			
CASE LOT No. 1 CASE LOT No. 2 (value \$18.00) (value \$26.25) for \$15.00 for \$22.50		(va	E LOT 1 alue \$36. or \$32.0	25)
75 Unnamed dbl. Pink 75 Edulis Superba			oness Sc	
50 " " White 50 Mad. de Verneville 75 " Red 75 Felix Crousse			ah Bernh I Rosefie	

The above 200 roots

for \$22.50.

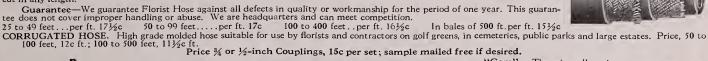
The above 200 roots for \$32.00.

Rubber Hose, Sprinklers and M

VAUGHAN'S FLORIST GUARANTEED HOSE

These prices are subject to change without notice.

A brand of hose manufactured especially for greenhouse use. Molded hose of highest quality; thick, sturdy hose wall and two braids of heavy cord, make it suitable for use by florists. Comes in bales of 500 feet; order exact number of feet you require. We can cut in any length.



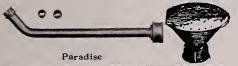






Paradise Syringing Nozzle. 10-inch, each, \$2.50; 18-inch, each, \$3.00; extra tips, each, 35c.

Boston Rose Spray Nozzle. Brass. ¾-inch hose. State whether coarse or fine spray is wanted Each, \$1.25; by mail, \$1.35.





HOSE COUPLING, Ever-Tight. No more waste o time, just press the lever, instant tight connection a great time saver, a coupling that every greenhouse should be equipped with. Price, complete, 45c; doz., \$4.80.

HOSE WASHERS. 34-inch. Doz., 5c; gross, 50c. PERFECT CLINCHING HOSE COUPLER. %-inch. Per pair, 20c; pr doz., \$2.00.

PERFECT CLINCH-ING HOSE MEND-ER. Each 10c; doz.,



"Gem"—Throwing all vari. ations, from fine spray to stream. Each, 65c; doz., \$6.60.



ROSS No. 10 SPRINKLER. Is preferred by growers and home owners; capacity seven gallons per minute. Each, 75c; doz., \$7.50.



HOSE MENDER,

Cooper. It is simple, practical and effective. It does not reduce the diameter of the hose. It will not rust or wear out. It can be used as many times as desired You need no mechanical skill to adjust them. Price: For ½-or ½-inch hose, each, 10c; 4 for 35c; doz., 80c. 1-inch hose, each, 15c; doz., \$1.10.

SPHAGNUM MOSS

Bright, Clean, New Growth, Free from Brush or Grass

THE BEST GRADE OF SPHAGNUM
is being worked out in Wisconsin districts. Choice
dependable quality is worth more money
than last year. We quote L. C. L.
lots as follows:

For carloads write us.

BURLAPPED BALES. (45xl4xl6 inches) F. O. B. Wisconsin Points. 10-bale lots, per bale, 80c; 25-bale lots, per bale, 75c. Write for price on moss in large quantities F. O. B. Woods.

BURLAPPED BALES. (Size as above) F. O. B. CHICAGO. Single bale, \$1.00; 5 bales, \$4.75; 25 bales, \$22.50. Write for price on larger quantities New York Prices, 35 cents per bale higher. Cartage

GREEN SHEET MOSS. For windows, baskets, etc. Per sack, \$1.35; 5 sacks, \$6.25.

The highest grade only. Guaranteed analysis. Prices net cash and

aughan's High-Grade Fertilizers

Prices for Florists F. O. B. New York on ton lots SUPERPHOSPHATE. 20% bone phosphate in the most available form. Used on grain crops and others requiring an excessive Price, 25 lbs., 80c; 50 lbs., \$1.10; 100 lbs., \$1.75; 500 lbs., \$8.25; 1,000 lbs., \$15.00; 2,000 lbs., \$27.50.

BONE AND BLOOD. For garden crops use 500 lbs., \$1.10; 100 lbs., \$1bs., \$1.85; 100 lbs., \$1.85; 500 lbs., \$1.85; 500 lbs., \$30.00; 2,000 lbs., \$58.00.

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

Excellent for mixing into potting soil or as a top dressing. Use about 20 pounds to a cubic yard of soil, and for the dressing scatter it about as thick as lawn grass is sown, after loosening the surface of the soil. It is excellent for Carnations if applied by the end of October or in November. It can also be applied as a liquid manure by using an 8-inch potful to a barrel of water 25 lbs., \$1.30; 50 lbs., \$1.95; 100 lbs., \$3.50; 500 lbs., \$15.00; 1,000 lbs., \$27.00; 2,000 lbs., \$52.00.

BONE MEAL—VAUGHAN'S ROSE GROWER

This is a special brand we have put up for our trade. It is ground fine, hence acts quickly. It is made from bone accumulated in large slaughter houses, and should not be compared with the Bone Meal made from cattle heads and feet gathered upon the Western prairies. Analysis: Nitrogen 3.7 per cent; total phosphoric acid, 20 per cent; available phosphoric acid, 9 per cent. Price, 51bs., 50c; 10 lbs., 95c; 25 lbs., \$1.35; 50 lbs., \$2.10; 100 lbs., \$3.15; 250 lbs., \$8.50; 500 lbs., \$15.00; 1,000 lbs., \$28.00; 2,000 lbs., \$4.00.

REGULAR BONE MEAL. 25 lbs., \$1.10; 50 lbs., \$1.80; 100 lbs., \$2.85; 250 lbs., \$7.75; 500 lbs., \$14.50. 1,000 lbs., \$2.700; 2,000 lbs., \$52.00.

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

FLORANID UREA A highly concentrated organic fertilizer containing 46 per cent available nitrogen, clean, odorless, stainless, for flowers, vegetables, berries, shrubs, lawns, ornamental and fruit trees; 92 times stronger than manure. Price, lb. can, 25c; 25 lbs., \$2.75; 50 lbs. \$4.75.

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

subject to market fluctuations. HARDWOOD ASHES. (Imported). A fall lawn dressing. Insures, a thrifty growth and dark color. Price, 25 lbs., 90c; 50 lbs., \$1.65; 100 lbs., \$2.75; 500 lbs., \$13.00; 1,000 lbs., \$22.00; 2,000 lbs., \$42.00.

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

NITRATE OF SODA or Chili Saltpeter

Manures, but we recommend it as the cheapest and best form in which to apply Nitrogen to plants. Use Nitrate of Soda in addition to other fertilizers. If your object is to grow maximum crops you must furnish the plant with Nitrogen. Price (subject to market changes), 25 lbs., \$1.49, 50 lbs., \$2.10; 100 lbs., \$3.25; 500 lbs., \$15.00; 1,000 lbs., \$28.00. Write for prices on larger quantities.

WIZARD BRAND SHEEP MANIER

This is a pure, natural Manure, and its effect is immediate; it is excellent for mixing with the soil for greenhouse plants—one part manure and six parts soil. Strewn over and duginto the vegetable garden or placed directly in drills or hills, it promotes a rapid, steady growth until maturity. It makes the richest, safest and quickest Liquid Manure. For use in liquid form, one pound to five gallons of water will make a liquid which can be used with safety daily if necessary. Price, 25 lbs., 90c; 50 lbs., \$1.65; 100 lbs., \$2.15; 500 lbs., \$11.50; 1,000 lbs., \$2.100; 2,000 lbs., \$40.00.

WIZARD BRAND SHEEP MANURE

SCOTCH SOOT. (Genuine Imported.)

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

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

natural fertilizer for all general purposes, manual selected fresh cleanings from cattle pens. Price, 100 lbs., \$2.50; 500 lbs., \$13.50; 1,000 lbs., \$23.00; 2,000 lbs., \$44.00.

CLAY'S FERTILIZER. This valuable imported manure is especially recommended to all who grow either fruit, flowers or vegetables, and wish to bring them to the highest perfection. It should also be used in potting soil as a top-dressing. Price, 7 lbs., \$1.25; 14 lbs., \$2.00; 28 lbs. \$9.25. used in potting soil as a top-dressing. Price, 7 lbs., \$1.25; 14 lbs., \$2.00; 28 lbs., \$2.85; 56 lbs., \$5.00; 112 lbs., \$9.25.

POULTRY MANURE. 100 lbs., \$3.00; 500 lbs., \$14.50; 1,000 lbs. \$25.00; 2,000, lbs., \$45.00.

IMPORTANT. The prices on this page are based on present prices of fertilizers and are subject to change as market fluctuates.

We are not responsible for loss of weight, due to evaporation, of imported fertilizers.

Wire, Stakes and Supplies

PLANT STAKES—A FULL LINE CANE STAKES

Standard Grade. These run from 6 to 8 feet in length and weigh about 120 to 130 pounds per 1000. Price (if shipped from Chicago), per 100, \$1.00; 500 for \$4.25; per 1.000, \$7.75. (1f shipped from New York), per 100, \$1.45; 500 for \$5.50; per 1.000, \$9.75. Special price on larger lots on application.

Heavier Grade. 8 to 11 ft., 100, \$1.95; 500, \$7.50; 1.000, \$13.00. If shipped from New York, 100, \$2.35; 500, \$8.75; 1,000, \$15.95.

Japanese Bamboo Stakes, Plain and Green Painted.

F.O.B.	Chicago	Per I	₹.O.B. Ne	ew York
	F	Bale of		
Per 100	Per 1000	2000 F	Per 100 P	er 1000
1½ feet\$0.40	\$2.25	\$3.50	\$0.40	\$1.95
2 feet60	2.75	4.50	.50	2.45
2½ feet70	3.25	5.50	.60	2.95
Natural.				
6 feet 1.25	8.25		1.10	7.75
3 feet85	3.65	6.50	.75	3.45
3½ feet 1.00	4.75	7.50	.90	4.25
4 feet 1.10	5,60	9.00	1.00	5.00
Write for price	in hale lo	nte		

Pipe Stems, 4 to 6 ft. long, weight, per 1,000, 54 lbs. F.O.B. Chicago, 100 for 95c; 500, \$3.25; 1,000, \$6.00. Write for price on Green Painted light and heavy wood stakes.

Heavy Chinese Tonkin Stakes, Natural Colors.
Heavy weight bamboo. Entire stake same weight,
do not taper. Ideal for roses, dahlias, young trees,
etc. Just the thing for florists and nurserymen. Last a lifetime.

		F.O.B.	F.O.B.
		New York	Chicago
Length	Diameter	Per 100	Per 100
4 ft.	1/2 to 5/8 inch.	\$2.50	\$2.75
4 ft.	5% to 34 inch.		3.85
5 ft.	5% to 34 inch.		4.00
6 ft.	5% to 34 inch.		4.50
8 ft.	5/8 to 3/4 inch.		5.50
	/8 00 /4 1110111		

Galvanized Steel Wire Stakes. Far superior to wooden stakes and practically indestructible. We supply largest buyers. Price subject to change without notice. We can also supply 12-gauge stakes, write us for price on quantities, delivered to your nearest freight depot.

No. 8 Wire
Per Per
100 1000
3½ ft\$1.65 \$12.50
4 ft 1.95 14.95
5 ft 2.35 18.25
6 ft 2.90 21.95



PLANT TIES, Lighting Wire. Per box of 1000, \$2.00; 5 or more boxes, \$1.90 per box. Shipping weight per box, 2 lbs.

CLIP, Blake's New Loop Lever. For roses, mums, etc., up-to-the-minute stake holders; holds stakes with firm grip. Loop clips allow you to remove and replace any



stake any time. They never slip

They never only and are a great saving in time and money. Price, \$2.00 per 1,000. Samples

STAKE FASTENERS. Everlasting, packed 500 to a box, per box, \$1.25; 5 boxes or more, \$1.10 each.

MASTICA, For Glazing Greenhouses
The use of "Mastica" avoids the necessity of repeatedly reglazing the houses, saving much time and expense. Broken glass can he easily removed and replaced by new without the breakage of other glass, which usually occurs with hard putty. One gallon will cover about 290 running feet (one side). Price, per gal., \$2.45; 5 gals., \$11.75; 10 gals., \$23.00.

VAUGHAN'S GREENHOUSE BULBING CE-MENT. One gallon to 300 lineal feet. Apply with Mastica Machine or Bulber 60, 40 and 20 gallon drums, per gal., \$1.00; 10 and 5 gal. drums, per gal., \$1.25; l-gal. can, \$1.50. Glazing gun gratis with 60 or 40 gal. drum.

GARLANITE. The original white glazing compound. Price, 40 and 60 gals., \$2.45 per gal.; kegs. 10 and 20 gals., \$2.30 per gal.; 5 gal. cans, \$2.55 gal.; 1 gal. cans \$2.60 each.

PUTTY BULB, Scollay's. A useful tool similar to the well-known Scollay Sprinkler, with a tube instead of spray for applying liquid putty in glazing greenhouses. Each, \$1.35; 3 for \$3.75; doz., \$13.00; in three doz. lots, doz., \$12.50; in six doz. lots, doz., \$12.00. If by mail (weight under 1 lb.).



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

> No. 2. For No. 2. For large single thick glass. No. 2½. Double thick, for greenhouses and skylights.

No. 2. Price, per lb. (about 900), 60c; in lots of 5 lbs., 55c per lb. No. 2½, per lb. (about 800), 60c; 5 lbs. at 55c per lb.

Write for prices in larger quantities.

SIEBERT'S IMPROVED. Easy to drive and made so they will not wedge or crack glass in driving. The head gives a good surface and makes it very easy to drive with a chisel, and the point is very easily pulled out when repairing greenhouse roof. Two sizes, \(\frac{9}{6} \) and \(\frac{7}{6} \)-inch long, put up in 1 lb. packages. Over 1.500 points in 1-lb. pkg. of \(\frac{5}{6} \); over 1.000 points in 1-lb. pkg. of \(\frac{7}{6} \). Price, per lb., \(\frac{5}{0} \)c; \(\frac{5}{1} \) lbs., \(\frac{8}{5} \).



FLOWER TUBS. "Richmond Style." These are made of best seasoned White Virginia Cedar, seasoned White Virginia Cedar, securely bound with welded wire hoops. They are nicely painted green, paint of best oils. Florists will find them ready sellers where a substantial yet attractive tub of moderate price is required. Stamped steel handles are also supplied at an additional charge as below. Prices F. O. B. Chicago or New York. Prices subject to change without notice.

+		-		
	Inside Top Diameter	Depth Inside	Price, Each	Four for
No. 1	7 in.	6 in.	\$0.55	\$ 2.00
No. 3	8 in.	8 in.	.65	2.40
No. 5	10 in.	9 in.	.75	2.80
No. 7	12 in.	11 in.	1.00	3.00
No. 9	14 in.	13 in.	1.50	5.60
No. 11	16 in.	15 in.	1.70	6.40
No. 13	18 in.	17 in.	2.50	9.60
No. 14	19 in.	18 in.	2.95	11.40

If handles are required, add 35c per tub.

GALVANIZED VASES

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



	Dia	meter		Price,
Style	Top	Bottom	Height	Per Doz.
253	43/4 in.	3½ in.	10 in.	\$3.75
255	6½ in.	5¼ in.	12 in.	5.00
257	$6\frac{1}{2}$ in.	5¼ in.	15 in.	5.50
57	5 in.	3½ in.	5 in.	2.60
59	6½ in.	5½ in.	7 in.	4.20
65	7⅓ in.	6½ in.	8 in.	4.75
66	9 in.	7⅓ in.	10 in.	5.60
68	9 in.	7⅓ in.	12½ in.	7.60
69	9 in.	7½ in.	18 in.	8.80
70	9 in.	7½ in.	24 in.	10,00

WIRE. Bright Annealed.

(Prices subject to change.) Per 12 lbs. Per 121bs No. 18. \$1.25 No. 20 1.40 No. 22 1.55 No. 24 1.75 No. 26. \$1.95 No. 28. 2.25 No. 36. 3 75

FLORISTS' CUT WIRE.

Clean, extra soft white wire, cut in 12 or 18-inch lengths, 12 lbs. to box.

18 20 21 22 24 Price...\$1.25 \$1.35 \$1.45 \$1.55 \$2.25 \$2.85



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

Worlder Id I Schols.		
SUCTION FLOWER HOLDERS.		
Diameter		Per Doz.
3-inch	 	. \$3.00
4-inch	 	4.00
5-inch		

CHIFFON, All Shades. In bolts of 40 to 45 yards. We do not sell less than a bolt of a shade. Four-inch, per yard, 5c; 6-inch, per yard, 6c. Valley Pattern Chiffon. Pink and white, 6-inch,

Valley Pattern Chiffon. Pink and white, 6-incn, per yard, 7c.

Dotted Chiffon, All Shades. In bolts of 40 to 45 yards. Sold only in original bolts. 4-inch, per yard, 6c; 6-inch, per yard, 7c.

Metaline. Has a bright metallic lustre. Width 6 inches, for baskets, bouquets, and funeral work. We carry a stock of all colors, 40 yards to a bolt. Per Bolt \$1.25; 6 Bolts \$1.15 per Bolt.

No. 1 Baby Ribbon. Any color. Spool of 50 yds., 60c; doz., \$6.50.

Corsage Pins. 4-inch, assorted colors. Per gross, \$1.50.

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



CUT-FLOWER BOXES

Printing any single color. Per 1,000, \$2.50. Printing gold or silver. Per 1,000, \$4.00. When ordering printed boxes, allow a week or ten days extra for delivery.

VAUGHAN'S "GREEN" GRADE. Fine, green-

linea, moisture-proof	board. V		
		Weight	Per
Size in inches	Per 25	Pcr 100	100
18 x 5x3	\$1.25	30 lbs.	\$3.60
3 x21x5	1.35	40 lbs.	4.10
3½x24x5	1.50	50 lbs.	4.50
3½x30x5	1.85	65 Ibs.	5.60
4 x24x8		70 lbs.	7.20
5 x28x8	2.65	90 lbs.	7.75
5 x36x8	3.25	125 lbs.	10.50
5 x42x8	4.35	165 lbs.	14.95

FLORAL DESIGN BOXES. Mist gray. Full

•		Pcr 25	Pcr 100
No. 25	6x30x12	\$4.75	\$15.00
No. 26	8x36x14	7.50	24.95
No. 27	8x20x20	7.50	25.50
No. 28	8x24x24	8.50	29,90
D	acked 25 complet	a non hundle	

CORSAGE BOXES. Mist Gray.
100
10x6x5½, 30 lbs. \$4.00
12x8x5½, 45 lbs. \$5.25 Write for Special Discounts on quantity orders.

TISSUE, American Beauty. 24x36 inches, F.O.B. New York, ream (480 shocts), \$1.30;16 reams (4800 sheets), \$11.00. F.O.B. Chicago, ream (480 shocts), \$1.20, 10 reams (4,800 sheets), \$9.75.

TIN FOIL. Price subject to change without notice.

Florists' Foil. 5, 6 or 7-inch, 1 lb., 25c; 10 lbs., \$1.95; 25 lbs., \$4.50; 50 lbs., \$8.50, Violet or Green Foil. Per lb., 45c; 45 lbs. \$4.00

Insecticides and Fungicides

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

In addition to the materials listed below we can supply any preparation on the market at the right price for your own use, or for resale. If you do not find the brand you wish listed, ask us for a price on

ANTROL ANT POWDER. Kills ants, roaches, silverfish and other pests. Packed in handy shaker twist-top can. Each, 15c; doz., \$1.20.

ANSUL FORMALDEHYDE DUST. Control "Damping off" of flower and vegetable seedlings. Price, 1 lb., 75c; 5 lbs., \$2.00; 25 lbs., \$5.50; 50 lbs., \$9.00.

lbs., \$9.00.

ANT EXTERMINATOR. Non-poisonous powder which, if scattered about their haunts or runs, will kill or drive away ants from lawns, etc. (We do not send this outside of Illinois and New York.) Per box, 40c; smaller size, 25c; by mail, 5c extra.

APHINE. ½ pt., 40c; pt., 75c; 1 qt., \$1.10; 1 gal., \$3.00

ARSENATE OF LEAD. (Dry.) For dusting and spraying. 1 lb., 25c; doz., \$2.60; case of 24 lbs., \$3.60; 100 lbs., \$12.00.

BLACK ARROW DUST. A non-poisonous pyrethrum dust, effective against many insects. Price, 1 lb., 35c; 5 lbs., \$1.40; 10 lbs., \$2.50; 100 lbs., \$19.00

\$15.00.2 MIXTURE. (Dry.) The best fungicide for curing and preventing black rot, mildew, blight, leaf curl, scab or other fungoid diseases on fruits and plants. 1 lb. will make 5 gallons liquid. Lb., 30c; doz., \$2.60; 4 lbs., 70c; case of 48 lbs., \$7.00.

\$7.00. CALO-GREEN. For control of neck rot or scab on gladiolus. Per lb., \$2.25; 5 lbs. \$10.00. Write for price on larger quantities. CARBON DISULPHIDE. For ants and cut worms. 1 lb., 50c; ½ lb., 25c. Doz., \$2.25. CALCIUM, ARSENATE. (Dry.) Lb., 30c; 4 lbs., \$50.

CALCIUM, ARSENATE. (Dry.) Lb., 30c; 4 lbs., 85c.

CUPROCIDE RED COPPER OXIDE. Use for dusting seeds to insure germination and prevent damping off. May be used as a spray for mildew. 1 lb., 90c; 5 lbs., \$3.75.

CYANOGAS "A" GRADE. For moles, rats, gophers, and other ground rodents. (By express only.) ½ lb., doz., \$3.60; 1 lb., doz., \$6.00; 5 lbs., each, \$3.00. 4-oz. tins for ants, doz., \$2.40.

CYANOGAS CALCIUM CYANIDE "G." Greenhouse fumigant. Aphis, white fly, thrips, soft scale, and mealy bug and control for crop-destroying rodents. (By express only.) 5 lbs., \$3.00; 25 lbs., \$10.00; 100 lbs., \$25.00. Write for leaflet.

DERRISOL. 1s an odorless non-poisonous liquid, which will control sucking insects like aphis, thrips, leaf hoppers and red spiders, also controls currant worms and other leaf-eating larvae. Oz., 35c; doz., \$2.70; 8 oz., \$1.20; 21bs., \$3.00; 10 lbs., \$12.00.

DEVIL DUST. The one dust that does triple duty. 1 lb. tins, ea., 50c; doz., \$4.20; 10 lb. tin, \$3.25; 25 lb. drum, \$7.00; 50 lb. drum, \$12.50; 100 lb. drum, \$24.00.

drum, \$24.00.

DOGZOFF. Keep dogs and other animals away from trees, shrubs, evergreens, etc. Bottle, 60c; doz., \$4.80; gross, \$46.08.

DRYLIME SULPHUR. For dormant spray use 12 to 15 lbs. to each 50 gals. of water. For summer spray, 3 to 4 lbs. to each 50 gals. of water. Lb., 35c; doz., \$3.00; 5 lbs., \$1.50; 25 lbs., \$4.50; 100 lbs., \$11.50. doz., \$ \$11.50

doz., \$3.00; 5 lbs., \$1.50; 25 lbs., \$4.50; 100 lbs., \$11.50.

FISH-OIL SOAP. Standard wash for trees and plants where insects and eggs affect the bark. Lb., 30c; doz., \$2.50; 5 lbs., 95c; 10 lbs., \$1.85.

FLOWERS OF SULPHUR. Dusting grade. Lb., 15c; 10 lbs., \$1.00; 50 lbs., \$2.25; 100 lbs., \$3.65.

FUME TOBAC. 25 lb., drum, \$5.00; 50 lbs., drum, \$8.00; 100 lb., drum, \$15.00.

FUNGINE. New remedy for mildew, rust and other fungus diseases for greenhouse and outdoor use. Pint, 60c; 1 qt., \$1.00; gal., \$3.00.

GRAPE AND ROSE DUST. Excellent for the prevention and destruction of mildew on plants. 1 lb., 35c; 5 lbs., \$1.25; 10 lbs., \$2.25.

HELLEBORE POWDERED, White. Less poisonous than Paris Green and safer to use when fruit and vegetables are nearly ripe. Per ½ lb., 20c; ½ lb., 35c; 1b., 60c; 5 lbs., \$2.25; 10 lbs., \$4.00.

LEMON OIL. Destroys mealy bug, scale, red spider. ½ pt., 30c; pc., 50c; qt., 75c; ½ gal., \$1.50; gal., \$2.50; 5 gals., \$10.00.

LETHANE-440. A very effective insecticide for controlling red spider and mealy bug. Qt., \$3.00; gal., \$8.50; 5 gals., \$35.00; 10 gals., \$60.00.

LETHANE SPREADER. Gal., \$1.50; 5 gal. can, \$6.50.

LIME SULPHUR. (Solution.) The best remedy for

LIME SULPHUR. (Solution.) The best remedy for San Jose scale. One gallon makes twelve. Per qt. can, 45c; 1 gal., \$1.00; 5-gal. can, \$4.00. Write for prices in barrel lots.

LORO. A new contact insecticide for controlling aphids thrips, red spiders, etc. Pint, \$2.00; gal., \$9.75.

NAPTHALINE FLAKES. 10 lbs., \$1.25; 25 lbs., \$2.75.

NAPTOCIDE. New plant and bulb fumigant; effective against thrips, wood-lice, sow bugs, wire worms, etc. 5 lbs., \$1.25; 25 lbs., \$4.00; 50 lbs., \$6.75; 100 lbs., \$12.50.

good prospects.

"NICO-FUME." A Tobacco Paper for Fumigating. Strips of paper strongly saturated with Nicotine. Use 4 to 6 sheets for ordinary house 100 ft. long by 20 ft. wide. Price, 24 sheets, \$1.25; 144 sheets, \$4.50; 288 sheets, \$8.00.

NICO-FUME LIQUID. For fumigating or spraying; contains 40 per cent nicotine. 1 lb., \$2.25; 4 lbs., \$5.75; 8 lbs., \$10.00.

Items You Can Sell

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

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

ACME ALL-ROUND SPRAY. A combination insecticide and fungicide to control sucking and chewing insects. Will combat blight and fungus diseases. 1/4 lb. cans, doz., \$2.76; l-lb. cans, doz., \$6.12.

ANTROL READY FILLED SETS Consisting of 4 patented glass feeders. Per doz. sets, \$3.20. Retails at 40c set. Packed in a strong display carton.

ANTROL SETS for exterminating ants in lawn, garden, and flower beds. Containing 4 jars and 4 oz. bottle antrol syrup. Per doz. sets, \$6.00. Retails at 75c set.

APHIS SPRAY. A combination o IBlack Leaf 40 and Fish Oil Soap. Per doz 3-oz. tubes, \$2.67. Retails at 35c per tube.

BLACK LEAF 40. Oz. bottles, doz., \$2.67; carton of 24, \$5.30; 5-oz. bottles, doz., \$8.00; 1 lb., \$2.00 ea.; 2 lbs., \$3.00 ea.; 5 lbs., \$5.75 ea.; 10 lbs., \$9.75 ea.

BUG GUN. A good seller for the retail counter. Complete with dust, each 35c. Packed 24 to the case, size 2½ inch diameter by 12½ inch extended. Per dozen \$2.80.

DAWG-GONE. Protects evergreens from dogs. Per doz. tubes, \$2.00. Retails for \$3.00.

NEW EVERGREEN ASSORTMENT. 1 oz. bottle, 35c; doz., \$2.70; 6 oz. bottle, \$1.00; doz., \$8.00; pint, \$2.00; gal., \$9.50; 5 gals.,

RATKISSES. Put up on easel card holding -25c pkgs., containing 12 ratkisses each. ce, per card, \$2.00; six or more cards at \$1.80 per card.

RED ARROW Assortment for resale. Per carton of 24 oz. bottles and 2 ½-pint bottles, price, \$5.20. Retails for \$10.40. Pint, \$2.00; qt., \$3.70; gal., \$9.50.

ROTECIDE. Standard rotenone spray. Oz. bottles, doz., \$2.70. Special deal of 24 1-oz. bottles and 2 8-oz. bottles, packed in attractive counter display box, \$5.00. Retails for \$10.40. Per pint, \$1.75; qt., \$7.00; gal., \$8.00; 5 gals., \$35.00; 15 gals., \$93.00.

MOTENONE DUST \$4.%. For control of Mexican bean beetle use this dust at rate of 15 to 25 lbs. per acre depending on the density of the foliage for spraying. 1 lb. to 10 gals. of water. Price, 24 1-lb. bags at 17½c lb.; 6 5-lb. bags, 16 cl lb; 25-lb. bags at 15 cl lb.; 50-lb. bags at 14½c lb.; 100-lb. bags 13½c lb.

SLUG SHOT. Hammond's. An insecticide for destroying chewing insects. Doz. 1-lb, pkgs. for \$1.80;5-lb. pkgs., 6 for \$3.60;125 lb. keg., \$12.00; 250 lbs. in bulk, \$22.00.

TREE TANGLEFOOT. 6 oz., doz., \$2.80; case of 24 cans \$5.20; l-lb. cans, per doz., \$5.60; per case of 24, \$10.30; 5-lb. can, \$2.50; doz., \$26.40; 101bs., \$4.50 each; case of 4 cans, \$16.77; 25 lbs., \$9.50 each.

NICO-ROTE. A combination of Nicotine and Rotenone. Kills by contact and fumes. Qt., \$4.00; gal., \$12.00.

the quantity desired. Attractive profits are earned by selling smallpackage insecticides at retail, for which sales most flower buyers are

NICOTINE. Fumigating powder. 10 lb. cans, \$5.85.

NICOTINE. Furnigating powder. 10 lb. cans, \$5.85. NICO FUME PRESSURE FUMIGATOR. Put up in ½ lb. and 1 lb. cans, powder is now burned under pressure giving better control of insects. The cans have a sparkler for lighting the powder. ½ lb. cans, 45c; six for \$2.40; Doz., \$4.20; 1 lb. cans, 75c; six for \$2.70.0 Orders for 36 1 lb cans or 60 ½ lb. cans prepaid by freight in United States and many parts of Canada. Also on a combined shipment of both sizes in full case lots weighing a total of not less than 50 lbs.

NICO-FUME POWDER FUMIGATOR. Lights quickly, burns evenly and will not go out. No waste; every particle is consumed. It retains its strength indefinitely. 5-lb. tin, \$3.35; 10-lb. tin, \$5.85.

NIKOTEEN. 30 % grade. For Spraying and Fumigating. Oz. bottle, 35c; Doz., \$2.50; ½ pt., \$1.00; pt., \$1.75; 3 pt., \$5.00; original case 10 pts., \$16.00. 40 % grade, 4 lbs., \$5.75; 8 lbs., \$10.00.

PARIS GREEN. A poisonous insecticide in powder form; for insects which chew. 1/4 lb., 15c; Doz, \$1.50, per lb., 45c; doz., \$4.50; 5 lbs., \$1.95; 14 lbs., \$4.95.

PENETROL. An activator for nicotine spraying solutions. Qt., 75c; gal., \$1.75; 5 gals., \$6.75.

PINE TAR. For tree surgery. Per qt., 65c; gal.,

POMO GREEN. Without nicotine. The new green Fungicide for roses and other flowers and ornamentals; will control black spot, mildew and chewing insects. Lb., 50c; doz., \$4.00; 51bs., \$1.75; 25 lbs., \$8.00.

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

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

SCALECIDE. An oil preparation for San Jose scale. Use 1 gal. to 15 gals. water. Qt., 65c; gal., \$1.55; 5 gals., \$5.50; 10 gals., \$9.50. Write for price in barrel lots.

SELOCIDE. Kills red spiders. Price, qt., \$1.10; gal., \$3.00; 5 gals., \$13.50; 10 gals., \$24.50; 30 gals., \$58.50; 50 gals., \$86.50.

EMESAN. The universal seed disinfectant and plant stimulant. Important for control of damping off of seedlings, Gladioli, and disinfection of seed bed soil. Prices, 2 oz., 35c; Doz., \$2.80; 1 lb., \$2.25; 5 lbs., \$9.90; 25 lbs., \$45.50; 100 lbs., \$180.00. Write for leaflets, stating for what purpose desired. SEMESAN. pose desired.

Write for leaflets on Semesan, Semesan Jr. and Semesan Bel.

Semesan Bel.

SNAROL. An insecticide bait to combat snails, cut worms, sow bugs and grasshoppers. Price, 1½ lb., 35c; doz., \$2.80; 4 lbs., 85c; doz., \$6.80; 15 lbs., \$3.00; doz., \$24.00; 50 lbs., \$5.33.

SULPHATE OF IRON. A remedy for weeds on lawns, kills dandelions without injuring grass. Apply liquid with a fine spray. Particulars on application. 5 lbs., 35c; 10 lbs., 65c; 25 lbs., 90c; 100 lbs., \$2.25.

THRIP UICE No. 2. Destructive for mealy bug.

100 lbs., \$2.25. THRIP JUICE No. 2. Destructive for mealy bug, scale, thrip, codlin moth, canker worm, beetles, caterpillars, etc. Per pt., 65c; qt., \$1.25; gal., \$4.80. TOBACCO DUST. (Regular Grade.) 10 lbs., 50c; 25 lbs., 90c; 100 lbs., \$3.00. TOBACCO STEMS. 100 lbs., \$2.50; 500 lbs., \$9.50; 100 lbs., \$2.50;

TRI-OGEN. Fungicide insecticide and plant stimulant. A, small kit makes 16 qts., \$1.50. B, medium kit makes 64 qts., \$4.00. C, large kit makes 32 gallons, \$6.00. D, estate kit makes 128 gallons, \$20.00.

\$20.00. VERMINE. For eel, cut worms and wire worms, working in the soil. Can be applied to all vegetation. ½ pt., 40c; pt., 75c; qt., \$1.10; gal., \$3.00. VOLCK. The Scientific Insecticide for nursery greenhouse and garden. Controls scale insects, mealy bug, white flies, red spiders, rust mites, aphis and thrips. Qt., 75c; gal., \$2.00; 5 gals., \$6.25; 14 gal. drum \$14.00; 28 gal. drum \$25.20; 54 gal. drum, \$43.20

§43.20.
WILSON'S O. K. PLANT SPRAY. A powerful yet harmless and efficient insecticide for aphis, red spider, mildew, scale, etc. Price, qt., \$1.00; gal., \$3.00; 5 gals. for \$12.00.
WONDER-GROWTH Insecticide, Fumigant and Fertilizer. A finely ground ALL Tobacco Insecticide, Fumigant and Fertilizer. Very effective in all three of its uses. A very excellent plant food for flowers, lawns, gardens and shrubbery. 25 lbs., \$1.50; 100 lbs., \$4.25.

Freesias CALIFORNIA GROWN GROWN

The severe cold weather in California during January and February caused great damage to some of the fields. This may result in a shortage so get your orders placed early.

Our Freesias bulbs are grown by specialists who know how to handle the stock from the time of planting until they are packed and shipped. Why take a chance of buying from such dealers that buy from growers who grow for "cut flowers" and do not give their bulbs the best of care in digging, curing and shipping.

PURITY—True Strain	Per 1,000	
½ to 5/8 in	. \$ 6.50	
5/8 to 3/4 in	. 11.00	
34 in, and up	. 15.00	
Write for prices on large quantities.		

Elder's Giant White

(Patented)

Nuch demand for	the flowers	on all markets because of	the size
and strong stems.	Per 1,000		Per 1,000
		3/4 in. and up	. \$35.00
5% to 3/1 in	18.00		

Golden Daffodil

The yellow you must	have with	your planting of	the White varie-
ties. Color, clear, light		orange blotch.	Large flowers on
strong, stiff stem.	Per 1,000		Per 1,000
½ to 5/8 in	\$ 6.50	$\frac{3}{4}$ in. and up.	\$15.00
5% to 3/4 in	11.00		

Apotheose

New. One of the be	st varieties, very la	arge robust flowers, opening
		ine-pink; white throat, tall,
rigid stems, extra.	Per 1,000	Per 1,000
½ to ½ in	\$9.00 5% to	³ / ₁ in

Blue Bird

Deep delphinium blue	e with light center, large ope	en flower and good
long stem. No question	on the finest blue Freesia	ever put on the
market.	Per 1,000	Per 1,000
½ to ½ in	\$16.00 5% to 3/4 in	19.00

Golden Wonder

Clear light yellow with orange markings on lower petal, extra broad
petalled. We consider this the largest and best yellow in this price
range. Per 1,000
$\frac{1}{2}$ to $\frac{5}{8}$ in
$\frac{5}{8}$ to $\frac{3}{4}$ in

Miss Blanche Blue

(Patented)

Deep blue, large, open flowers; tall, strong stems; long	
stems making possible even third and fourth cuts; tall, de	ep-green
leaves; a sturdy grower and casy forcer.	Per 1,000
½ to ½ in	\$12.00
5% to 3/4 in	18.00

Marie Louise Violet

This variety is an unusually strong grower, with sturdy stems well above foliage and long laterals—The flower is large of a deep blue violet color, sometimes with a little touch of pink in it, which makes it very attractive.

Per 1000	Per 1000
½ to 5/8\$16.00	5/8 to 3/4\$20.00

Mrs. Marc Peters

A very attractive deep rosy salmon with lower petals blotched orange with yellow. Flowers are of good size and open up well. This variety is one of the earliest to bloom, giving it a special market value.

raries just of the carried to bloom	in, giving it a opecial market value.
Per 1,000	Per 1,000
$\frac{1}{2}$ to $\frac{5}{8}$ in	³ / ₄ in. and up \$20.00
$\frac{5}{8}$ to $\frac{3}{4}$ in 15.00	

Mia Marvin

A gigantic canary yellow with a heavy blotch of deep orange on the lower lip, which is very attractive. The spray is of great size on long, wiry stems. Without a doubt the finest yellow to date Per 1,000 ½ to 5/8 in....\$25.00



FIELD OF VAUGHAN'S WHITE CHIEF

WHITE CHIEF

(Early Giant White)
Brings 3 to 4 times the price of Purity on the Flower Markets.
Stems average 18 to 30 inches long; single flowers 2½ inches long Can be had in bloom first week in January. Forty-five to forty-eight degrees night temperature would bring out the good qualities to perfection. At the prices at which we offer this variety a grower should buy in quantity this year.

Per 1,000	Per 1,000
$\frac{1}{2}$ to $\frac{5}{8}$ in\$ 9.00	3/4 in and up
⁵ / ₈ to ³ / ₄ in	
78 to 74 m 12.00	

Pink Beauty

This is a distinct new type in Freesias, a giant rose pink with broad petals, flat open flower, the color that is so much admired. It looks more like an orchid spray than a Freesia.

	Per 1,000	Per 1,000
		$\frac{3}{4}$ in. and up \$24.00
5⁄8 to 3⁄4 in	18.00	

Rosy Morn

The color is a rosy-pink suffused with golden yellow at the base of each petal. Early bloomer. Stem is strong and wiry. The leaves upright and the blossom is of the open, round petal type. Per 1,000 ½ to $\frac{5}{8}$ in. \$12.00 $\frac{5}{8}$ to $\frac{3}{4}$ in. 18.00

Penserosa

Enormous broad petalled flowers of good substance, bright pinkish-carmine with primrose throat and carmine markings, strong, tall

Red Ridinghood

(Patented)

(Patented)

A new and distinct color in Freesias; blood red, cadmium yellow throat with lines of blood red. Under average greenhous; conditions it will grow to a height of 33 inches. The growth is upright, stems rigid and each bulb produces from 3 to 4 laterals, which lengthens the season considerably. Good for Valentine's Day.

Per 1,000

1/2 to 5/8 inch
5/8 to 8/4 inch
35.00

3/4 inch and up
40.00

Ruth Chatterton

(Patented)

The color is distinctly new to Freesia, the upper portion of the petals, both inside and outside, are tyrian rose shading down the petals to tyrian pink. These colors being shot with delicate streaks

Sunset

An entirely new color in Freesias being a flame orange, reminding you of the glorious sunsets of California. This variety was the greatest attraction in the field during the flowering season.

Per 1,000		Per 1,000
$\frac{1}{2}$ to $\frac{5}{8}$ in	34 in and up	. \$20.00
56 to 37 in 15 00		

on Chicago or New York, or by Personal check. When mailing currency or coins seal and register the letter. Wrap coins securely in strong paper to prevent slipping and enclose in this blank. REMITTANCES should be made by Post Office Money Order, Express Money Order, Bank Draft

	-				S
				Postage	Grand Total,
			Total Weight,	Amount for Postage	Grand
				A fraction of a cent in the total amount of postage on any parcel shall be counted as a	
			Each additional pound or fraction	1c (2 lbs.) 1.1c 2c	5.3c 7c 9c 11c
			First pound or fraction	2 8 8	116. 126. 156.
_			DOMESTIC PARCEL POST RATES On Seeds, Plants, Bulbs, Roots, Books, Tools, etc. within the U. S. and Possessions. Effective Oct. 1, 1932.	Local—Chicago or New York City First and Second Zone within 150 miles Third Zone within 150 to 300 miles Fourth Zone within 300 to 600 miles	Fifth Zone within 600 to 1000 miles Sixth Zone within 1000 to 1400 miles Seventh Zone within 1400 to 1800 miles Eighth Zone all over 1800 miles
			DOMES' On Seeds, Play within the U. 1, 1932. Local—Chica First and Sect Third Zone Fourth Zone Fight Zone Fight Zone		Sixth Zone Sixth Zone Seventh Zon Eighth Zone

··· Weight Packed by .. Style of Package Filled by Checked by Book Shipped by Date





BUSINESS REPLY ENVELOPE

First Class Permit No. 1184, Sec. 510 P. L. & R., NEW YORK, N. Y.

Vaughan's Seed Store 47-49 Barclay Street NEW YORK, N. Y.

THIRD FOLD ON THIS LINE

IMPORTANT
Your Name and Address are written plainly on the other side of this blank.
NO STAMP NECESSARY TO MAIL THIS ORDER—WE PAY THE POSTAGE.

Bulbs for Mid-Summer and Early Fall



ANEMONE

True Lilium Harrisii

Grown for us by one of the most reliable growers.

We can supply Fairy Isle Strain at same price.	F.O.B.	Per Case F.O.B.
		NewYork
6- 7-inch, 335 bulbs to case	\$24.00	\$22.00
7- 9-inch, 200 bulbs to case	24.00	22.00
8-10-inch, 150 bulbs to case	24.00	22.00
9-11-inch, 100 bulbs to case	24.00	22.00

Anemones

One of the most showy flowers, good for cut flowers. They thrive in any soil except a very heavy clay. Set 10 inches apart, about ½ inch deep. Sunny location, plenty of moisture. Special Mixed, number one bulbs, per 100, \$2.50; per 1,000 \$20.00.

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



RANUNCULUS

White Calla

(Aethiopica) Ready in September

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

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

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

 Size
 Per 100
 1,000

 1¼-1½ inches.
 \$ 4.75
 \$ 40.00

 1½-1¾ inches
 9.00
 82.50

 1¾ inches and up.
 15.00
 145.00

Colchicum

Crocus

Autumn Flowering

Very fine	for planting in Rock Gardens.	Per 100	1,000
Speciosus.	(Deep blue)	\$2.50	\$20.00
Zonatus.	(Soft lilac)	2.50	20.00

Leucocoryne Ixiodes Odorata

(Glory of the Sun)

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

Ranunculus

Bulbs are claw-like in shape and should be planted with claws downward two inches deep and ten inches apart. Soak bulbs in water 24 hours before planting.

Golden Glory. Bright yellow. \$3.50 \$30.00
Bonnie Lassie. Pinks. 3.50 30.00
Sunset. Orange, terra cotta. 3.50 30.00
Huntsman. Bright red. 3.50 30.00
French Mixed. 2.50 20.00
Victoria Hybrid Mixed, Special Strain 3.50 30.00

Dutch Iris	7-8 ctms. Per 1,000	
Adrian Backer. A beautiful, large flowering nove of uniform lilac purple		\$40.00
A. Bloemaard. Standards dark purplish blue, fa lighter blue, very large flower, early		40.00
Celestial. Late blue		
D. Haring. Early flowering. Standards grey white, falls pure white, very large flower	rish 22.00	32.00
Early Snow. Tall early white	22.00	35.00
Imperator (Filifolia). Deep blue. Good seller, one the best of greenhouse growing	e of 20.00	28.00
J. W. De Wilde. Uniform dark yellow, a novelty		
Leonardo Da Vinci. Standards creamy white, for canary yellow with orange stripe, very large flow and early	ver	30.00
Poggenbeeck. Uniform dark blue. An extra givariety	ood	
White Excelsior. Uniform pure white, falls v broad, very good form and substance, very ea forcer	rly	40.00
Yellow Queen. Standards pale yellow, falls gold yellow. Thin wiry stems, excellent for forcing	den or	
outside, the best medium priced yellow	52.50	

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

Write for special prices.

Tingitana Wedgewood. A seedling of the old favorite Tingitana that is just as early, but a much more reliable bloomer. Can be brought into flower in January, as it is the earliest of Iris. A great cut flower, that has commanded enormous prices during the past few years. Light blue in color. 9-10 Ctms., per 1,000, \$50.00; 10 Ctms and up per 1,000, \$65.00.

Narcissus Paper White Grandiflora

From our own imported planting stocks. Inspected by our bulb man in the field and at harvesting time.

Paper Whites. Write for Prices on 5 or More Cases.	100	1,000
12 ctms. Buy these to compete with chain store	\$1.50	\$10.00
13 ctms	2.00	16 00
14 ctms	2.50	20.00
15 ctms	3.00	25.00
Grand Soliel d'Or, yellow Paper White		
14-15 ctms	4.25	37.50
15-16 ctms	5.00	40.00
16-17 ctms	6.50	55.00

A Beautiful, Practical, New Paper White Display



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

Vaughan's Paper White Display Box as Illustrated, together with

100 Cellophane Bags, each holding 3 bulbs, 13-14 ctm., (300 bulbs) \$6.00 100 Cellophane Bags, each holding 3 bulbs, 14-15 ctm., (300 bulbs) 8.00

100 Cellophane Bags, each holding 3 bulbs, 15-16 ctm., (300 bulbs) 9.50

PVERY customer who enters your store is a prospect for a sale of Paper White narcissus bulbs. Here is a carefully designed, thoroughly tested method of displaying and selling them at a minimum of trouble and expense and the maximum of profit.

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

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

Double Your Money on Tulips Sold from this Attractive Display

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

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

This beautiful display box, with 500 First Size May-flowering tulips, 50 each of ten named varieties, separately bagged, \$13.50; 1,000 Second Size May-flowering Tulips, 100 each of ten named varieties, separately bagged, and display box, \$22.50, f. o. b. Chicago or New York.

The varieties in this collection are the most popular: Prof. Rawenhoff, F. Sanders, Princess Elizabeth, Dream, Dido, Moonlight, Grenadier, Picotee, Bronze Queen, Pride of Haarlem. You retail them for 65 cents per dozen, and your profit equals your investment. After the display box and first collection have been bought, refill orders will be accepted for \$13.00 for 500 bulbs. 10 each of the same varieties, in bags of 50; or \$25.50 for 1.000 bulbs, 100 each of the same ten varieties, 50 in the bag. As each compartment in the box holds easily 50 bulbs, it is convenient to transfer the entire bagful to the proper bin when the latter is empty. This prevents mixtures and loss of bulbs.



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

Counter Space Needed, 13x29 Inches.

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