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MULLER - SEALEY CO., Inc. Horticultural Specialists 145 West 45th St. NEW YORK CITY

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A Garden for EveryHome Spring, 1935 Flowers A N D Vegetables CERXED "The Unusual and the Universal" MULLER-SEALEY CO. INCORPORATED Horticultural Specialists 145 West 45th Street NEW YORK CITY Phone, BRyant 9-8890



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## MULLER-SEALEY CO., Inc.

Office: 145 West 45th Street New York, N. Y. Warehouse: 195 Montgomery Street Jersey City, N. J.

#### January 1, 1935.

BETTER times, more leisure for profitable recreation, and increased interest and activity in plant growing and gardening—those, we believe, are going to be outstanding features of the coming year in its continued progress toward real recovery.

As our contribution to their realization, we offer through this, our seventeenth annual catalog of flower and vegetable seeds, bulbs, plants, and gardening requisites, a renewal of our pledge to maintain the same standards of quality merchandise and service that have, for nearly twenty years, made the name Muller-Scaley stand for MAXIMUM SATISFACTION.

We shall appreciate the privilegc of supplying and assisting both our friends of past scasons and new ones. We will especially welcome the opportunity of showing those who have not heretofore dealt with us what we can do for them —both in filling their plant requirements and in helping them find the easiest, most direct, most enjoyable way to the garden effects and rewards they seek.

Whether you depend on the standard, cver-reliable sorts, or are interested in novelties of proven worth, or desire to experiment with the rarest and most unusual of garden materials, we are prepared and equipped to fill your requirements with the very best obtainable. And whether an order be large or small, costly or inexpensive, easy to fill or difficult, you can count upon the same scrupulous attention to every detail, and the same unremitting care that has consistently been the boast and pride of this firm.

We continue our practice of presenting our message and offering our warcs and facilities in plain, unadorned form, preferring to give the extra measure of quality and satisfaction assurance in the actual goods you receive. To those who prefer and are able to deal with us in person, we extend a cordial invitation to call at our offices, conveniently located in the heart of New York City; or to visit our spacious warehouse in Jersey City, N. J. Yet distance and correspondence present no difficulties and in no way lessen the interest and personal attention given the prompt filling of every order.

Looking forward to the pleasure of serving you we wish you a garden year of unprecedented success and unqualified enjoyment.

#### MULLER-SEALEY CO., Inc.

Joseph A. Muller Frank G. Sealey John Morrison Jas. W. Stirling



## FLOWER SEEDS Novelties for 1935

## CALENDULA "Orange Shaggy"

A very distinct break in Calendulas. The closely set petals are long and deeply fringed or lacinated, giving to the flower the shaggy appearance of Chrysanthemums. The color is a rich orange and the flowers are freely borne on long stems. **Pkt. 35c.**,  $\frac{1}{4}$  oz. \$2.50.

### COSMOS EARLY KLONDYKE Orange Flare

An early flowering strain, blooming in four months from seed. The color is the same vivid orange of the ordinary "Klondyke," but the attractive, light green foliage is much less abundant. The stems are long and wiry. Well adapted for\_cutting. **Pkt. 25c.**, ½ oz. \$1.50.

#### DIANTHUS PLUMARIUS Little Jock Hybrids

We feel sure that these new hybrids will become popular for the decoration of rockeries. The compact plants which grow 6 to 8 inches high produce a multitude of prettily fringed flowers about an inch across in varied tints of pink, rose, and white shades which are 50 per cent double. **Pkt. 50c.** 

#### DIANTHUS Double Sweet Wivelsfield

A remarkable successor to the original "Sweet Wivelsfield." It has a larger and fuller individual flower which lasts a good deal longer in the beds.

The colors range from velvety crimson to white, and salmon pink, and the habit of the plant 15 inches high is extremely vigorous. **Pkt. 50c.** 

#### SALVIA SPLENDENS "Coral"

The long flower spikes appear a vivid coral pink which is set off by a fine brick reditone on a long corolla. This extraordinary pastel shade appears to the best advantage in late Summer and Autumn. **Pkt. 50c.** 

#### VENIDIUM FASTUOSUM HYBRIDS

It is certain that these new hybrids will be cordially welcomed. The plants grow 2-3 feet tall and produce numerous stems, each bearing a large flower 4-5 inches across. The colors include buff, lemon, cream, light orange, white, canary yellow, rose, cerise, and salmon.

Choice Mixed. Pkt. 75c.

#### ZINNIA "Fantasy"

The informal, shaggy appearing flowers are graceful and interesting, and quite distinct from the formal Zinnias to which we are accustomed.

The mcdium sized flowers are composed of a mass of shaggy, raylike petals which give a delicate and refined appearance

Choice Mixed. Pkt. 25c., 1/4 oz. \$2.50.

A Garden for Every Home

## Recent Novelties and Specialties

#### ANCHUSA ITALICA "Feltham Pride"

The Anchusa has the disadvantage of a rather straggling habit of growth, but "Feltham Pride" is of a much less spreading habit than the "Dropmore" variety, and moreover bears larger flowers and of a brighter blue. **Pkt. 35c.** 

## ASTER SUBCAERULEUS "Wartburg Star"

A new giant flowering race of these popular Spring Asters. The bright lavender blue flowers with yellow centers measuring more than 4 inches across are borne on stalks 28 inches long. Pkt. 25c.

## CALENDULA "Apricot Queen"

A flat petaled variety of a bright apricot shade deepening slightly towares the center. <sup>1</sup>/<sub>4</sub> oz. \$1.25., Pkt. 25c.

#### CANTERBURY-BELLS "New Dwarf Bedding"

This new type grows about 20 inches in height, forming bushes over 3 feet in circumference. It is very floriferous, the plants often bearing 100 to 150 flowers. The colors that have so far appeared are various shades of blue, mauve, and white. Choice Mixed. Pkt. 35c.

#### ANNUAL CANTERBURY-BELLS

After many years of selection, we are able to offer a strain which will bloom within 6 months from time of sowing. This strain is obtainable in mixture only, but contains all the colors of this popular flower. **Pkt. 25c.** 

#### CINERARIA MULTIFLORA GRANDIFLORA MAXIMA

A hybrid between "Multiflora Nana" and "Grandiflora Maxima." It has inherited the multiflorus blooms of the "Multiflora Nana" and the height of the "Grandiflora Maxima." The single blooms measure 2-3 inches in diameter and the plant grows 12-16 inches high above the pot. We offer it in the following colors: White, Salmon Rose, Fiery Crimson, Cornflower Blue, Light Rose, Choice Mixed.

Any of the above colors, pkt. \$1.00

### HEWITT'S SUPER DELPHINIUMS

Hewitt's Delphinium Seed is the finest obtainable, selected from the best types, carefully ripened and reselected before being sent out. The varieties we offer are the cream of modern Delphiniums.

Advancement. Pale blue guard petals with inner petals glistening pink. Pkt. \$3.00. Anne Hathaway. Rich blue with white eye. Pkt. \$2.00.

Anne Hathaway. Rich blue with white eye. Pkt. \$2.00. Arden. Guard petals sky blue, inner petals rosy mauve. Pkt. \$2.00.

Pkt. \$2.00.
Duchess of York. Blue, suffused violet, semi-double, with black eye.
Pkt. \$2.00.
Monarch of Wales. Deep blue and mauve.
Pkt. \$2.00.

Monarch of Wales. Deep blue and mauve. Pkt. \$2.00. Pompadour. Brilliant blue, perfectly formed semi-double flowers; a grand variety. Pkt. \$3.00. Tom Hewitt. Glorious rich blue with black eye. Pkt. \$2.00.

Tom Hewitt. Glorious rich blue with black eye. Pkt. \$2.00. Warwick. Deep purplish blue, semi-double waved flowers. Pkt. \$2.00.

Will Shakespeare. Semi-double flowers of medium blue, shaded rosy mauve. Pkt. \$2.00.

For other varieties, see page 35.



#### NEW HYBRID DIANTHUS "Loveliness"

Loveliness is a gorgeous flower of an exquisite mauve tint, having large, lacerated petals some 2 inches in diameter. It has the most gorgeous bouquet and is the most alluring per-fumed flower we know. Millions will grow it for scent alone. It is a hybrid from Dianthus wimmeri, but much freer flower-ing, with a more erect stem. Sow seed at any season—Winter with heat, Spring and Summer out-of-doors. Blooms about seven months from date of sowing Pitt (20 seeds) \$1.00 seven months from date of sowing. Pkt. (20 seeds) \$1.00.

### DIANTHUS ROCK ALPINUS

After many years of patient work crossing selected types of "Allwoodi" on to various types of Rock Alpinus, we have been rewarded by a number of ultra beautiful seedlings. The large majority of seedlings will be of very dwarf habit from 3 to 6 inches. Plants are perpetually flowering from early Summer until frost, retaining their beautiful glaucous foliage through-out the year. **Pkt. 50c.** 

### GAZANIA SPLENDENS HYBRIDA

A showy, half hardy perennial which flowers the first year from an early sowing. The plants are low growing with a good quantity of long-stemmed, Daisylike flowers in brilliant shades of orange and yellow, as well as cream and white. Fine for Summer bedding. **Pkt. 25c.**,  $\frac{1}{8}$  oz. \$1.00.

## "GLORY OF THE SUN" Leucocoryne Ixioides Odorata

First introduced from Chili in 1927, it has proven to be one of the finest cut flowers for the cool greenhouse. It has heads of large, fragrant flowers, blue with white center, carried gracefully on wiry 18 inch stems. The culture is the same as for Fieesias but as the bulbs show little tendency to throw off sets, seed which germinates freely is the best means of propagation. Pkt. 75c.

## KALANCHOE GLOBULIFERA COCCINEA

This succulent pot plant is easy to grow and propagate. In shape the flower resembles a Bouvardia, while the color is a brilliant scarlet. **Pkt. 50c.** 

### LARKSPUR, Upright or Delphinium Type

lue Bell. A fine, medium blue Larkspur, deeper than sky blue, yct much lighter than lilac. It is decidedly upright with long, basal branched flowering spikes. Blue Bell.

Carmine King.

Carmine King. Deep carmine rose. Miss California. Rich deep pink on a salmon ground. Blue Spire. Intense deep blue. White Spire. Dazzling pure w

Dazzling pure white.

Each of the above, pkt. 25c.,  $\frac{1}{4}$  oz. \$1.00

## MAROCCANA GRANDIFLORA "Diadem" LINARIA

This novelty with its flowers of bright violet with pure white eye has much larger blooms than the other Linurias, and it lasts in bloom much longer. It grows about 10 inches high and forms a perfect bush with many spikes of flowers to each plant. Pkt. 35c.

## NEW DWARF LINARIA "Fairy Bouquet"

The plants are not more than 8 inches high, are very com-pact in habit, and bear large flowers in many colors, such as rose, yellow, pink, lavender, carmine, red, violet, white and salmon. Excellent either for bedding or for pots.

#### Choice Mixed Colors. Pkt. 35c.



## GOLD MEDAL "REGAL" LUPINES

The finest strain of Perennial Lupines in exi Award of Merit, Royal Horticultural Society Cleopatra. Apricot flame. Buttercup. Buttercup yellow. existence. Buttercup. Buttercup yellow. Delight. Massive crimson lake. Golden Thoughts. Rosy fawn. Joy. Pink and yellow, dwarf. Joyce Blackburn. Yellow, tinted bronze. Marjorie. Beautiful shade of bronze. Marjone. Deautiful shade of bronze. May Robinson. Apricot fawn. Mrs. Metcalfe. Orange scarlet, a glorious variety. Pink Pearl. A distinct lovely pink. Queen of Hearts. Pink and white bicolor. Winnie Walker. Yellow, shaded bronze. Any of the above 12 varieties, pkt. 25c., 1/4 oz. \$2.00

For other varieties, see page 38.

#### TALL DOUBLE FRENCH MARIGOLD Royal Scot

The large, well-formed flowers are produced in abundance on plants from 24 to 30 inches in height. The color is a charm-ing combination of mahogany and gold in symmetrical stripes which radiate from the center of the flowers. **Pkt. 25c.**, 1/8 oz. \$1.00.

#### MYOSOTIS ALPESTRIS "Blue Ball"

This new Forget-me-not is remarkably compact in habit, of almost globul ir shape and of more regular growth than any other variety hitherto introduced. The flowers are of a deeper tint than the ordinary indigo blue. **Pkt. 35c.** 

MYOSOTIS ALPESTRIS COMPACTA "Blue Bouquet" This massive blooming Forget-me-not is of wonderfully compact habit, with unusually large flowers of a rich deep blue. The most effective Spring bedding variety yet introduced. Highly recommended for rock gardens. Pkt. 35c.

#### NEW DOUBLE SWEET-SCENTED NASTURTIUMS

The flowers are uniformly double, large, well formed, and delightfully sweet-scented. The stems are long and wiry, bearing numerous flowers well above the foliage.

12 oz. Pkt. Oz. Golden Gleam. Golden yellow ...... \$0.15 Scarlet Gleam. Orange scarlet ...... .35 Gleam Hybrids. A wonderful mixture \$0.60 \$1.00 2.50A wonderful mixture of new colors, including scarlet, orangescarlet, salmon, salmon-pink, cerise, cherry rose, pearly lemon, and maroon. .25 2.00 . . . .

#### PAPAVER NUDICAULE "Gartref" ICELAND POPPIES

The "Gartref" strain of Iceland Poppies has been resclected from the range of art shades, and, as a distinctive feature, most from the range of art shades, and, as a distinctive feature, most of the blooms have dark edges to the petals, both in dainty tonings and in sharp contrast to the base colorings. The large blooms measure  $4\frac{1}{2}$  inches across, and some even as much as  $5\frac{1}{2}$  inches. The range is extensive, for, besides the number of base colorings, the combination of edgings and centers adds to the variety. The pink tones are mainly in the shell pink to carmine range, the yellows in the cream to gold tonings, and the amber to apricot colorings are free from brown shades. Pkt. 35c.

## POLYANTHUS PRIMROSE "Spetchley Strain"

A lovely new strain of Giant-flowered Polyanthus Primroses. The plants are of strong, robust, dwarf growth and the flowers of immense size, ranging through a great variety of beautiful colors and art shades. Award of Merit, R. H. S. Pkt. 75c.



#### POPPY "Fairy"

This beautiful new Poppy may be described as a gian<sup>4</sup> "Shirley" growing in bush form. The flowers measure 6 inches across, each having a Maltese cross of varying tint in the center and appear in all art shades of pink, rose, salmon, and scarlet. **Pkt. 50c.** 

#### GIANT-FLOWERED FLORENTINE RANUNCULUS

We strongly recommend this wonderful type. It is very strong and vigorous in habit, with tall stems of bloom 18 inches to 2 feet in height, each individual flower measuring 4 to 5\_inches in diameter. Choice Mixed. Pkt. 25c.

#### STATICE SINUATA Kampf's Tall Improved

It produces brilliant deep blue blooms on stalks 3 feet long. This new variety is unsurpassed for cutting and indoor Winter decorations. **Pkt. 25c.** 

### TROLLIUS LEDEBOURI "Golden Queen"

This is one of the fincst hardy perennial plants introduced for a number of years. The plant is very vigorous, grows from 3 to 4 feet in height, but its chief value lies in the size of the flowers and the intense orange color. **Pkt. 50c.** 

#### URSINIA ANETHOIDES

The plants form large tufts of leaves from which spring up long, wiry stems, bearing Daisylike flowers of rich orange yellow, adorned by a beautiful ring of deep purple. Half-hardy annual. Height 1 foot. **Pkt. 25e.** 

### VENIDIUM FASTUOSUM

A magnificent half-hardy annual. The plants attain a height of 2 to 3 feet, and above the grayish silky foliage rise numerous rich orange-colored, Daisylike flowers which are marked with a purple-black zone at the base of the petals. **Pkt. 50c.** 

### VERBENA HYBRIDA COMPACTA "Royal Bouquet"

This variety marks a new cra in the development of the upright growing Verbena. It forms a plant 15 to 18 inches high and not more than 10 inches across, no lateral branches being thrown out.

Choice Mixed. Pkt. 25c.

## VERBENA VENOSA "Lilacina"

This new variety with delicate lavender blue flowers has now been added to the well known purple variety. Height 1 foot. **Pkt. 25c.** 

### DOUBLE ANNUAL WALLFLOWER "Early Wonder Violet"

The long, strong central spike of this new variety is thickly covered with large, double violet blooms and if sown in March will flower from August until frost comes. **Pkt. 50c.** 

## SCABIOUS FLOWERED ZINNIA

The flowers are of medium size and each bears a collar of petals surmounted by a full, double crest of the same tone of color. The colors range from pale rose to crimson and scarlet with orange, golden and purple shades. Height 2½ feet. **Pkt. 25c.** 

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## FLOWER SEEDS

## Seeds of Stove and Greenhouse Plants

	Pkt.
<b>ABUTILON</b> (Chinese Bellflower). Valuable perennials for greenhouse decoration. Choice hybrids\$	0.25
ACACIA baileyana. Long sprays of bright yellow	
flowers	.25
AGATHAEA coelestis (Blue Marguerite). Pretty pale blue Daisy-like flowers, invaluable for dwarf borders, and makes an excellent pot plant. 18 in	.25
ANGELONIA. Pretty greenhouse perennial, with numerous flowers carried on graceful sprays.	
grandiflora. Lilac grandiflora alba. White	$.25 \\ .25$
ARALIA sieboldi. Elegant greenhouse shrub, with large glossy leaves. New seeds are not ready before March or April	.25
ASPARAGUS plumosus nanus. Slender, fern-like	
foliage100 seeds \$1.25, <b>sprengeri.</b> Drooping variety, suitable for hanging baskets100 seeds 50c.,	.25 .15
CALCEOLARIA, James' Prize. Saved from the finest	
flowers only, containing a rich and varied collection of beautifully blotched and self-colored flowers Clibrani. Golden-yellow, very free flowering Albert Kent Hybrids. This fine Calceolaria bears	1.00 .75
immense trusses of bloom in 10 to 12 varied colorings.	.50
<b>CELSIA arcturus.</b> Clear yellow flowers, with purple anthers. Height 18 in	.50
CINERARIA HYBRIDA, James' Prize. A superb	
strain, noted for its compact, free flowering habit and variety of colors hybrida multiflora nana. Produces dwarf plants	1.00
with masses of small flowers in compact heads, over small and dainty foliage. Choice mixed stellata (Star Cineraria). Delicate, star-like flowers	1.00 1.00
<b>CLERODENDRON fallax.</b> A handsome stove plant with brilliant scarlet flowers	1.00
<b>CYCLAMEN.</b> Our Cyclamen seed is grown for us by a leading specialist, and saved from plants of superior bloom and foliage.	
Rose of Marienthal. Bright pink 100 seeds \$2.50,	.75
Perle of Zehlendorf. Dark salmon100 seeds 2.50, Rose of Zehlendorf. Delicate salmon.100 seeds 2.50,	.75 .75
Glory of Wandsbek. Salmon red100 seeds 2.50,	.75
Fisher's Bonfire. Deep brilliant salmon100 seeds 2.50,	.75
Giant Bright Red100 seeds 2.50, Giant Dark Red100 seeds 2.50,	.75 .75
Giant Dark Red	.75 .75
COLEUS. New, large-leaved hybrids	.25
DRACAENA indivisa. Long green leaves	.20
<b>EUCALYPTUS globulus</b> (Blue Gum Tree). Hand- some half-hardy perennial, foliage bluish-green	.20
EXACUM affine. Beautiful greenhouse pot plant, pro-	-0
ducing sweetly-scented, bright mauve flowers atrocaeruleum. Dark lavender flowers with golden	.50
stamens	.50
<b>FRANCOA ramosa.</b> Charming, half-hardy perennial, producing long spikes of pure white flowers	.25



## Seeds of Stove and Greenhouse Plants (Continued)

	Pkt.
<b>GERBERA jamesoni Hybrids</b> (Transvaal Daisy). Elegant, star-shaped flowers in a wonderful variety of color, produced on long stems	\$0 <b>.50</b>
GLOXINIA. These beautiful plants are exceedingly use-	
iul and popular, and are readily raised from seed. Choice Mixed Colors	1.00
GREVILLEA robusta (Silk Oak). Useful ornamental	1.00
foliage plant, with fcrn-like foliage	.25
HUMEA elegans. Long panicles of small, amaranth	
brown flowers; very fragrant	.50
<b>IMPATIENS.</b> Charming, tender perennials for the greenhouse or conservatory.	
holsti. Orange-scarlct	.25
holsti Hybrids	.25
PRIMULA sinensis fimbriata.	1 00
Giant Blue Giant Salmon	$1.00 \\ 1.00$
Giant White	1.00
Giant Red	$1.00 \\ 1.00$
Giant Pink Choice Mixed	1.00
stellata (Star Primulas).	
Crimson Star	1.00
Salmon-pink Star Blue Star	$1.00 \\ 1.00$
White Star	1.00
Choice Mixed	1.00
obconica gigantea. A greatly improved form of	
Primula obconica, the flowers are nearly as large as those of Primula sinensis.	
gigantea, Crimson	.75
gigantea, White	.75
gigantea, Rose	.75
gigantea, Blue gigantea, Lilac	.75 .75
gigantea, Salmon Queen	.75
Choice Mixed	.75
malacoides. Pink Beauty. A very remarkable variety with	
large flowers of a beautiful rosy-pink	.75
Princess Mary. Considered one of the finest varie-	
ties yet raised; flowers very large, of a deep rose pink with yellow eye, borne on wiry stems, 2 feet	
above the pot	1.00
above the pot Sutton's Achievement. The flowers of this desir-	
able variety are large, nicely rounded and of a clear, pale rose pink color	1.50
"Erikssoni." The blooms are much larger than those	1.00
of any other variety. Choice Mixed	1.50
<b>Snow Queen.</b> Large, pure white flowers <b>kewensis.</b> Bright yellow, sweet scented flowers	.75 . <b>5</b> 0
	.00
SMILAX. A popular greenhouse climber with small, dark green foliage	.15
SOLANUM capsicastrum. Greenhouse shrub with scarlet berries	.15
STEVIA serrata. Greenhouse perennial with graceful sprays of tiny flowers	.15
STREPTOCARPUS. Charming greenhouse perennials,	
with clusters of Achimene-like flowers. Goliath. Large blue; very fine Giant Hybrids Mixed	.50 .50
<b>TECOMA smithi.</b> Beautiful greenhouse plant with	
large heads of orange-colored blossoms	.25
TRACHELIUM caeruleum. A free growing green-	
house annual, having large, cloud-like heads of pale mauve flowers somewhat resembling Gypsophila	.25



## ANNUALS

These play a big part in the great color schemes of brilliant beds and borders in our Summer gardens. Both for garden effect and for eutting their beauty and usefulness is equally valuable, and by eareful choice as to height, color and time of blooming, effective arrangements can be made for a continuous display away into the Fall.

**HARDY ANNUALS.** Sow in the open ground where they are intended to bloom. The seeds should be sown thinly and covered with fine soil to a greater or less depth, according to the size of the seed.

HALF-HARDY ANNUALS. The seeds should be sown in pans or frames in the early Spring, and transplanted outdoors in April or May, but previous to removal they should be hardened off by gradually exposing to the open air.

be hardened off by gradually exposing to the open air.	<b>D1-4</b>
ABRONIA umbellata. Verbena-like, rose-eolored flow-	Pkt.
ers of trailing habit, admirably adapted for rock	
work, although really perennial; is easily grown as a	
hardy annual hardy annual	\$0.15
ACROCLINIUM. One of the most beautiful of the	
Everlastings. A strong grower, 18 in. high, bears a	
great number of pink-rose and white Daisy-like flowers, with a yellow center.	
Mixed Colors $\frac{1}{4}$ oz. 25e.,	.10
ADONIS aestivalis. Pretty early blooming annual	
with deep erimson flowers and feathery foliage.	
1 ft $\frac{1}{4}$ oz. 35e.,	.15
AGERATUM. Useful bedding plants, effective and	
showy, continuing long in bloom. Half-hardy an-	
nuals. Blue Perfection. Dark blue, large, 9 in 1/4 oz. 75e.,	.15
<b>Dwarf Blue.</b> 8 in	.15
<b>Dwarf White.</b> 8 in	.15
<b>mexicanum.</b> Blue, 24 in $\ldots 14$ oz. 75c.,	.15
mexicanum. White, 24 in $14$ oz. 75c.,	.15
Blue Star. A miniature variety with lavender flowers. 4 in	.25
Swanley Blue. A handsome, large-flowered dwarf	.20
variety. 6 in	.25
fraseri. Deep amethyst blue, eompaet habit	
$\frac{1}{8}$ oz. \$1.00,	.25
Little Silver Star. The plants which are 4 to 5 in. high, measure from 8 to 10 in. across and are thickly eovered with silver gray, starlike flowers	.35
	.00
AGROSTEMMA coeli-rosa. Free flowering hardy annual with bright rose flowers. 18 in1/4 oz. 50c.	.15
ALONSOA warscewiczi. Showy, half hardy annual.	
Excellent for conservatory decoration. 15 in. Color tomato red	.15
	.10
ALYSSUM. Well-known, free flowering hardy annuals with white flowers, suitable for borders.	
Benthami (Sweet Alyssum). 12 inOz. 50e.,	.10
<b>Carpet of Snow.</b> Dwarf and compact, desirable for	
edgings. 4 in	.15
Little Gem. Free flowering variety, of ereet growth.	.10
6 inOz. \$1 00, Lilac Queen. Dwarf and compact. Distinct lilae	•10
flowers $\frac{1}{4}$ oz. $35c.$ ,	.15
<b>Minimum.</b> Tiny, compact plants, only 2 in. high,	
covered with small, pure white flowers. $.\frac{1}{4}$ oz. 75e.,	.25
AMARANTHUS. Handsome plants, suitable for pots	
or borders. Half-hardy annuals.	
caudatus (Love-lies-bleeding). Drooping crimson	.10
raeemes. 3 ft	
flowers $\frac{1}{4}$ oz. 35e.,	.10
salicifolius (Fountain Plant). Red and yellow foli-	1 -
age. 3 ft tricolor (Josephs-coat). Scarlet, yellow and green	.15
foliage. 2 ft $\frac{1}{4}$ oz. 50e.,	.15



	Pkt.
ANAGALLIS. Free flowering annual, admirably adapted for sunny positions. Choice mixed colors. 6 in	0.15
<ul> <li>ANCHUSA capensis. Attractive annual, bearing a profusion of azure blue flowers. 1½ ft½ oz. 35c.,</li> <li>Blue Bird. Grows about 18 in. high, is of compact habit and bears its flowers in a luxuriant bouquet at the state of the black.</li> </ul>	.15
the top of the plant. The flowers are of a vivid indigo blue	.25
<b>ANTHEMIS arabicus.</b> Yellow, Daisylike flowers. Fine for edging. Height 1 ft	.50
ANTIRRHINUM (Snapdragon). Greenhouse Varieties:	
Afterglow.Golden bronzeCeylon Court Yellow.Beautiful canary yellowCheviot Maid.Clear pink, very earlyFeltham Beauty.Deep rose pink with white center.Geneva Pink.Glistening rose pinkHappiness.Clear pink, large flowersHelen.Beautiful salmonIndian Summer.Rich velvety copper colorJennie Schneider.Beautiful pink Columbia rose	$1.00 \\ 1.00 \\ 1.00 \\ .50 \\ 1.00 \\ 1.00 \\ 1.00 \\ .50 $
color	$\begin{array}{c} 1.00\\ 1.00\\ 1.00\\ .25\\ 1.00\\ .50\\ 1.00\\ 1.00\\ 1.00\\ 1.00\\ 1.00 \end{array}$
Tall Varieties (Height 3 ft.):Giant Pink Beauty. Fine soft pink ¼ oz. \$1.00,Giant Crimson King	.25 .20 .20 .20 .20
Giant Fairy Queen. Orange-salmon with white throat	.25
<sup>1</sup> / <sub>4</sub> oz. \$1.00, Giant Choice Mixed <sup>1</sup> / <sub>4</sub> oz. 60c.,	.25 .15
Intermediate Varieties, 1½ ft. Black Prince. Deep crimson, dark leaved ¼ oz. \$1.00, Queen of the North. Pure white¼ oz. \$1.00, Golden Queen. Pure yellow Vesuvius. Flame color	.20 .20 .20 .25 .15
Tom Thumb Varieties, 6 to 8 in.:         Crimson       1/8 oz. 75c.,         Rose       1/8 oz. 75c.,         White       1/8 oz. 75c.,         Yellow       1/8 oz. 75c.,         Choice Mixed       1/8 oz. 60c.,	.25 .25 .25 .25 .20
ARCTOTIS grandis. Beautiful Daisy-like flowers, with pure white and lilac petals. Half-bardy annual. 2½ ft	.15
<b>ARTEMISIA sacrorum viridis</b> (Summer Fir). A graceful foliage plant of rapid growth and pyramidal habit	.20
ASPERULA azurea setosa. Clusters of fragrant blue flowers, invaluable for bouquets. 12 in 1/4 oz. 60c.,	.15



### ASTERS

Varictics marked with an asterisk (\*) are wilt-resistant.

EARLY BEAUTY

An excellent strain of Early Branching Aster coming into

bloom in July. \*Azure Fairy \*Light Lavender \*September Pink \*White

\*Crimson \*Rose \***P**urple \*Mixed

Any of the above colors and mixed, each,  $\frac{1}{4}$  oz. \$1.50, pkt. 25c.

### SEMPLE'S GIANT BRANCHING

The latest blooming and tallest of all late flowering Asters.

\*Azure Blue \*Purple \*Rose \*White

\*Crimson \*Scarlet \*Pink \*Mixed

Any of the above colors and Mixed, each  $\frac{1}{4}$  oz. \$1.25, pkt. 20c.

#### **IMPROVED CREGO**

Flowers large and well formed, one of the bcst varieties for all purposes.

\*Crimson \***Pur**ple \***P**ink

\*Light Blue \*White

\*Mixed

\*Rose \*White

Any of the above colors, and Mixed, each 1/4 oz. \$1.25,

pkt. 20c.

#### GIANT COMET

Large flowers with long, wavy twisted petals. \*Salmon Pink

\*Crimson \*Dark Blue

Light Blue

\*Mixed

Any of the above colors and Mixed, each 1/4 oz. \$1.25, pkt. 20c.

#### **OSTRICH FEATHER IMPROVED**

The flowers are borne on long, stiff stems and are of a fluffy character.

\*Azure Blue \*Dark Blue \*White

\*Crimson \*Shell Pink \*Mixed

Any of the above colors and mixed, each,  $\frac{1}{4}$  oz. \$1.25, pkt. 20e.

#### GIANTS OF CALIFORNIA

These Asters are the result of several years' work, beginning with the crossing of the non-lateral branching types of the "American Beauty" class and those of the "Crego" type. They combine a flower of mammoth proportions with a long stem practically free from any laterals.

Giant Dark Purple Giant Light Blue Giant Deep Rose

**Giant Peach Blossom** Giant White Mixed

Any of the above colors, and Mixed,  $\frac{1}{8}$  oz. \$1.00, pkt. 25e.

#### EXTRA EARLY EXPRESS

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

Dark Blue Rose

Light Blue White

Mixed Any of the above colors, and Mixed, each  $\frac{1}{4}$  oz. \$1.25, pkt. 20c.



#### ASTERS—Continued

SUNSHINE ASTER, Improved Anemone-flowered

A distinct and handsome type of Aster. The flowers are semi-double, and have a center cushion of tiny quills of a contrasting color.

Blue :: Pink :: Old Rose :: White

Any of the above colors, each, 1/8 oz. \$1.00, pkt. 25c.

Single Asters, Sutton's Southcote Beauty. A fine race of branching habit; the flowers have long, perfectly formed petals and carried on long, stiff stems from 12 to 20 in. in length.

White Pink

#### Mauve Purple

Any of the above colors, each, 1/8 oz. \$1.50, pkt. 25c.

#### SURPRISE ASTER "Salmongold"

Shades of salmon have hitherto not yet been found among Asters, therefore "Salmongold" is the first in this color on the market. When starting to flower it is pure salmon yellow, the fully developed blooms show a radiating salmon pink shade. The flowers measure from 2<sup>3</sup>/<sub>4</sub> to 3<sup>1</sup>/<sub>2</sub> inches in diameter and are carried on long stems. This new variety blooms continuously from July up to late in the Autumn. **Pkt. 50c.** 

#### ASTER SUPER GIANT, "Los Angeles"

The color of this new Giant Aster is a pure shell pink. The long-stemmed flowers are full petaled, deep, and unusually large, and are artistically graceful in the feathery effect of the interlacing petals.  $\frac{1}{8}$  oz. \$1.25, pkt. 25c.

#### **ASTERMUM** (Wilt-Resistant)

The flowers of this type closely resemble a Japanese Chrysanthemum.

#### Lavender White

#### Rose Pink Choice Mixed

Any of the above colors, and Mixed, each, 1/4 oz. \$1.25, pkt. 20c.

Pkt.

**BALSAM.** Beautiful half-hardy annuals, suitable either for pots or planting in borders. 2 ft.

Camellia-flowered, White Perfection1/4 oz. 50c.,\$	0.15
Camellia-flowered, Salmon Rose $\frac{1}{4}$ oz. 50c.,	.15
Camellia-flowered, Scarlet $\dots 14$ oz. 50c.,	.15
Camellia-flowered, Malmaison Pink 1/4 oz. 50c.,	.15
<b>Camellia-flowered</b> , Light Pink $\frac{1}{4}$ oz. 50c.,	.15
<b>Camellia-flowered</b> , Lilac $\frac{1}{4}$ oz. 50c.,	.15
Camellia-flowered, Choice Mixed $\frac{1}{4}$ oz. 40c.,	.10
Camellia-flowered, Light Pink	$.15 \\ .15$

**BARTONIA aurea.** Showy, hardy annuals, having a profusion of golden-yellow flowers. 18 in. 1/4 oz. 50c., .15

#### **BEGONIA**, Tuberous-Rooted.

Gold Medal Hybrids. Single mixed	1.00
Gold Medal Hybrids. Double mixed	
Fibrous Rooted Varieties. Extensively used for bed-	
ing, flowering profusely throughout the Summer.	
gracilis, Pink	.25
gracilis, Crimson	.25
gracilis, White Pearl	.25
gracilis luminosa. Deep scarlet, foliage crimson-	
bronze	.25
semperflorens erfordi, Pink. Rosy carmine flowers	
with small, glossy, dark green leaves	.50
semperflorens, Dwarf Vernon. Rich red flowers,	
bronze red foliage	.25
semperflorens, Salmon Queen. Brilliant salmon	
red, crimson foliage	.25
semperflorens, "Rosabella." The blooms of this	
excellent variety are exceptionally large and are of a	
pure and luminous light pink color. The plants grow	
about 6 in. high and branch out strongly	1.00



	Pkt.
BRACHYCOME iberidifolia (Swan River Daisy). Neat and free blooming, half-hardy annual with small, Cineraria-like flowers. 9 in. Blue	\$0.15
<b>White</b> $\frac{1}{8}$ oz. 50c.,	.15
<b>BROWALLIA.</b> Pretty, half-hardy annual suitable for Summer bedding, also valuable as a greenhouse pot plant. 18 in.	
<ul> <li>speciosa major. A beautiful variety with large, bright violet-blue flowers</li></ul>	.50 .25 .25
<b>CACALIA coccinea</b> (Tasselflower). Hardy annual with bright, orange-scarlet, tassel-like flowers; fine for cutting. 18 in	.15
<b>CALANDRINIA</b> (Grandiflora). Handsome hardy annual, fleshy leaves and bright rose-colored flowers, especially suitable for sunny situations. $1\frac{1}{2}$ ft	.15
CALENDULA (Pot-marigold). Valuable hardy annuals producing abundance of showy flowers until cut down by frost. 12 in.	
officinalis fl. pl., Orange King, Improved Strain. An extra fine strain of this splendid Calendula, pro-	
ducing enormous orange flowers perfectly double and beautifully formedOz. \$1.00, officinalis fl. pl., Lemon Queen. Clear, lcmon-	.20
vellow	.20
Meteor. Handsome, double and beautifully striped. Oz. 75c.,	.15
<b>Ball's Orange.</b> Bright orange, fine for forcing	.25
Harris Gold       14 oz. \$1.00,         Ball's Gold       14 oz. \$1.00,         "Sensation" (Campfire).       Large, double flowers of rich orange with a scarlet sheen, on long stems.	.25
14 oz. \$1.00, chrysantha. Remarkable for its great length of stem, and the most striking resemblance the flower bears to a Chrysanthemum. The drooping petals are long and wide, and the color is a clear buttercup yellow	.25 .25
CALLIOPSIS. Well-known, free flowering hardy an- nuals, producing flowers for a long period.	
<b>drummondi</b> (Golden Wave). Golden yellow, with brown center. 12 in	.10
tinctoria. Yellow, dark center. 2 ft $\frac{1}{4}$ oz. 50c.,	.10
atrosanguinea. Deep crimson. 2 ft1/4 oz. 50c., The Garnet. Glossy crimson scarlet flowers	.10
1/8 oz. 50c.,         Tom Thumb Crimson King. Rich, dark crimson.         8 in	.20 .10
Tom Thumb "Dazzler." Rich maroon center, with	
golden ycllow border. 12 in $\frac{1}{8}$ oz. \$1.00, <b>Choice Mixed</b> $\frac{1}{4}$ oz. 40c.,	.25 .10
CANDYTUFT (Iberis). Showy, free flowering hardy annuals, valuable for cutting.	10
Crimson	.10 .10
Lilac	.10
Rose Cardinal. Rich and striking colorOz. \$1.25,	.15
<b>Empress.</b> Large white with long flower trusses, extensively used for forcingOz. \$1.25,	.15
Giant Hyacinth-flowered. Immense spikes of pure white flowers	.15
Choice Mixed	.10



	Pkt.
<b>CELOSIA pyramidalis</b> (Celosia thompsoni magnifica). Very attractive for bedding and make excellent pot plants. 2 ft.	I KU+
<ul> <li>plumosa aurea. Rich yellow</li></ul>	.15
Glasgow Prize. Exceptionally fine strain. Crimson	$.15 \\ .15 \\ .15$
Crimson       1/8 oz. 50c.,         Pink       1/8 oz. 50c.,         Yellow       1/8 oz. 50c.,	$^{.15}_{.15}_{.15}$
<b>CENTAUREA cyanus</b> (Bachelor Button). Useful, free flowering hardy annuals. 2 ft.	
Single RoseSingle BlueSingle WhiteSingle MixedAny of the above:Pkt. 10c., oz. 75c.	
Double RoseDouble BlueDouble WhiteDouble MixedAny of the above:Pkt. 15c., 1/4 oz. 50c.	
imperialis (Regal Sweet Sultan). A giant flowering variety, fine for cutting.          Purple       White         Bright Rose       Choice Mixed	
Lilac Any of the above: Pkt. 15c., ¼ oz. 75c	
Various Annual Centaureas americana. Large flowers, of a beautiful light lilac color	.15 .20 .10
Foliage Varieties candidissima. White, broad foliage gymnocarpa. White, narrow foliage	.20 .15
CHEIRANTHUS linifolius. Also known as Erysimum linifolium. This charming hardy biennial which can be treated as an annual, is of low spreading habit, with clear, mauve Wallflower-like flowers on compact plants. Excellent for rockeries	.25
<b>CHRYSANTHEMUM.</b> Very useful and showy hardy annuals, producing quantities of bloom for a long period.	
Single Varieties Evening Star. Rich bright golden-yellow 1/4 oz. 50c.,	.15
Morning Star. Large primrose flowers. 1/4 oz. 50c., Northern Star. Large white flowers, dark center. 1/4 oz. 50c., Choice MixedOz. 40c.,	.15 .15 .10
Double Varieties	•10
inodorum Bridal Robe. A compact and upright variety with pure white flowers	.15 .10 .10
<b>CINERARIA maritima candidissima.</b> Cultivated for its handsome, silvery white foliage; very ornamental	



 $\mathbf{Pkt.}$ **RKIA.** Handsome, showy annuals deserving extensive cultivation. They flower profusely and are exceedingly bright and attractive, especially in large masses. 1 to  $1\frac{1}{2}$  ft. CLARKIA. **Illumination.** The ground color is orange, which mingled with rose and terra cotta, gives a beautiful effect. Its outstanding attribute however, is a truly amazing brilliancy; the flowers, especially in sun-light, seem lit with an almost unnatural fire and life. .25**CLEOME pungens** (Spiderplant). A quick-growing annual with large, curious, flower heads of a bright rose color, on stems 4 to 5 ft. tall..... $\frac{1}{4}$  oz. 50c., .10 LINSIA. Popular and free flowering annual; ex-cellent for beds and borders. COLLINSIA. Lilac and white, 9 in 1/4 oz. 35c., sima. Pure white, 9 in 1/4 oz. 35c., bicolor. .10 candidissima. .10Hardy annual of compact COLLOMIA coccinea. .20 **CONVOLVULUS minor.** Showy hardy annual for beds and borders, also rockwork. 1 ft. .10 .10Rose.... Choice Mixed......Oz. 30c., .10 CONVOLVULUS major (See Ipomaea, page 32). COSMOS Large Flowering Varieties Crimson..... $\frac{1}{4}$  oz. 50c., Mammoth Perfection. .10 .10 .10 .10Lady Lenox. Pink. Flowers of enormous size. .15.15 .20**Early Flowering Varieties** Crimson Pink Mixed White Any of the above: Pkt. 15c.,  $\frac{1}{4}$  oz. 75c. Double Crested. Flowers beautifully crested and most striking in appearance. Extra early. Crimson King.A beautiful shade $\frac{1}{4}$  oz. \$1.50,Pink Beauty.Shell-pink $\frac{1}{4}$  oz. \$1.50,White Queen.Pure white $\frac{1}{4}$  oz. \$1.50, 25**NOGLOSSUM.** An elegant hardy annual for beds or edgings, with glaucous green leaves. CYNOGLOSSUM. amabile. Beautiful rich bluc, sweet scented flowers. Fine for cutting. 18 in..... $\frac{1}{4}$  oz. \$1.00, **nifolium.** White (Venus' Navelwort)..... .25linifolium. .15DAHLIA Choice Single Mixed..... Choice Cactus-flowered..... .15.20.20 Choice Peony-flowered.....



DAHLIA-	-Continue	$^{\rm ed}$
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<b>DAHLIA</b> —Continued	Pkt.
Choice Decorative Coltness Hybrids. The plants of this splendid single Dahlia are of neat, compact habit, averaging about 18 in. high, and bear a full and continued succession	<b>)</b>
of blooms from July until frost. Choice mixed	.25
Coltness Yellow. A clear yellow variety of this popular strain of single Dahlia	.50
<b>Unwin's Dwarf Hybrids.</b> These combine the won- derful dwarf habit and freedom of flowering of the "Coltness" type. The semi-double flowers are pro- duced over a long period and embrace a wide and most charming range of colors. The plants are com-	e - L -
pact and require no stakes Orchid-flowered. The form of the flower is graceful and the plants are very free flowering. The seed has been saved from the very finest varieties and the plants from it will provide a wonderful range of beautiful colors. Choice Mixed	3
<b>Collarette.</b> Flowers of various colors, adorned with a collar of small petals around the center. Fine for cutting.	ì
<b>DELPHINIUM</b> (Varieties that bloom first year from seed).	
Blue Butterfly. A charming variety of dwarf habit, having deep gentian blue flowers. 12 in. 1/4 oz. \$1.00, Azure Fairy. Similar in habit to Blue Butterfly, but	.15
with flowers of a lovely Cambridge Bluc. 4 oz. \$1.00, sinense. Light and dark blue	$.15 \\ .10$
sinense. Pure white $\dots$ $14$ oz. 50c.	.10
<b>DIANTHUS.</b> These beautiful plants, though really hardy biennials, do best when treated as half-hardy annuals. 12 in.	
Single Varieties heddewigi, "The Bride." White, with rosy-	
heddewigi, "The Bride." White, with rosy- purple eye	.15
crimson	.15
finely striped <sup>1</sup> / <sub>4</sub> oz. 75c., heddewigi, Choice Mixed <sup>1</sup> / <sub>4</sub> oz. 60c., laciniatus (Fringed) Salmon Queen. One of the most attractive varieties of Dianthus; flowers	.15 .10
large, elegantly laciniated and of a lovely salmon- pink shade	
Sweet Wivelsfield. This race of Hardy Annual is a cross between Dianthus allwoodi and Sweet-william. It is distinct in habit and freedom of growth, method of flowering, formation of trusses, a greater variety	
of coloring than the so-called Annual Sweet-william. Double Varieties	.50
chinensis (Indian Pinks). Choice mixed.Oz. \$1.25, diadematus (Diadem Pinks). Choice mixed	.10
<sup>1</sup> / <sub>4</sub> oz. 75c., heddewigi (Japan Pinks). Choice mixed <sup>1</sup> / <sub>4</sub> oz. 75c.,	.15 .10
DIASCIA barberae. Pretty half-hardy annual with	
pink, coral-like flowers, excellent for dwarf borders, and makes a fine pot plant. 9 in	.25
<b>DIDISCUS</b> caeruleus (Trachymene). Commonly known as the Blue Lace Flower. An attractive annual with delicate pale-blue flowers, suitable either for greenhouse cultivation or for Summer bedding. Invaluable for cutting. 1½ ft	.15
<ul> <li>DIMORPHOTHECA (Half-hardy Annuals).</li> <li>aurantiaca. Gorgeous orange flowers, produced in great profusion, one of the most brilliant and lasting Summer bedding plants. Flowers in six weeks from time of sowing. 12 in</li></ul>	.15

Agarden for Every Home

<b>DIMORPHOTHECA</b> – Continued	Pkt.
aurantiaca Hybrids. The flowers include a wide range of shades of primrose, apricot, buff, salmon and white <sup>1</sup> / <sub>4</sub> oz. 75c.,	\$0.25
<b>Eklonis.</b> Large star-shaped white flowers, with a small dcep blue disk	.25
<b>DRACOCEPHALUM moldavicum.</b> A showy annual producing long spikes of bright blue flowers. Fine for cutting <sup>1</sup> / <sub>4</sub> oz. 50c.,	.10
<b>ECHIUM</b> plantagineum. A free growing and con- tinuous blooming hardy annual. The flowers open rose and change to purple, making a most attractive and unusual effect. $1\frac{1}{2}$ ft	.25
<b>ERIGERON divergens.</b> This very pretty annual species forms neat, freely branching, shapely bushes, 12 to 18 in. high, which are thickly strewn with small white, lavender-shaded flowers about 34 in. across, showing up well against the light gray green foliage.	.50
<b>ERYSIMUM.</b> Free flowering hardy annuals, the plants resemble Wallflower; fine for cutting.	15
<ul> <li>perofskianum. Orange yellow. 12 in</li> <li>Golden Gem. A charming dwarf variety. Literally covered with golden-yellow flowers. 10 in</li> </ul>	.15 .20
<b>ESCHSCHOLTZIA</b> (California Poppy). Well-known hardy annuals with showy flowers, they are most effective when grown in beds. 12 in.	
californica. Large yellow	.10 .10 .10 .10 .10
1/4 oz. 50c., Mikado. Striking orange-crimson, one of the richest colors in Eschscholtzias	.10
<ul> <li>EUPHORBIA</li> <li>heterophylla (Mexican Fireplant). Glossy green and carmine leaves. 2 to 3 ft</li> <li>variegata (Snow-on-the-mountain). Green and white foliage. 2 ft</li> </ul>	.15 .15
FEVERFEW. See MATRICARIA.	
FOUR O'CLOCK. See MARVEL OF PERU.	
GAILLARDIA (Blanketflower). Handsome hardy an- nuals, very useful for cutting. 2 ft.	
amblyodon. Deep red, single	
For perennial varieties, see page 36.	
<b>GAURA lindheimeri.</b> A graceful perennial, blooming the first season from seed, and producing long sprays of red tinted, white flowers. 2 ft	.15
<b>GLOBE-AMARANTH</b> (Gomphrena). Popular, ever- lasting flowers. 12 in.	
Orange White Flesh Color Choice Mixed Purple	
Any of the above: Pkt. 10c., $\frac{1}{4}$ oz. 35c.	
<b>GODETIA.</b> Showy, hardy annual, with large, satiny, mallow-like flowers, suitable for mixed beds or borders. 12 in.	
Crimson Glow. Compact growing variety with dazzling crimson flowers	.15 .10

Muller-Sealey Company, Inc. 145 West 45" Street - New York

	•
GODETIAContinued	Pkt.
The Bride. White and carmine	.25
Choice Mixed	.10
GRASSES (Ornamental) Avena sterilis (Animated Oats). Drooping, very graceful. 2 ft Briza maxima (Quaking Grass). Fine for bouquets.	.10
1 <sup>1</sup> / <sub>2</sub> ft. Coix lacrymae (Jobs-tears). Seed resembles a tear-	.10
drop. 2 to 3 ft Hordeum jubatum (Squirrel-tail Grass). Bushy	.10
panicles. 2 ft Lagurus ovatus (Hare's-tail Grass). Small, silvery	.10
gray plumes. 1 ft Pennisetum longistylum. Drooping heads ruppelianum. Violet-purple plumes. 2 to 3 ft Stipa pennata (Feather Grass) Zea japonica variegata. 5 ft For perennial varieties, see page 37	.10 .10 .10 .10
<ul> <li>GYPSOPHILA (Babysbreath). Light and graceful free flowering annuals, useful for bouquets.</li> <li>elegans grandiflora alba. Large, pure white flowers 18 inOz. 60c.,</li> <li>rosea. Rose flowers. 18 inOz. 75c.,</li> <li>muralis. Dwarf variety, with rose flowers suitable for rockwork. 6 in</li></ul>	.10 .10
HELIANTHUS. See SUNFLOWER.	
<b>HELICHRYSUM</b> (Strawflower). Popular, everlasting, the dried flowers are highly prized for Winter bouquets. 2 ft.	
Fireball.       Scarlet	.10 .10 .10 .10 .10
<b>HELIOPHILA leptophylla.</b> Charming annual with pretty blue, white eyed flowers which are freely produced in long racemes. The plant may be flowered in the open under half hardy treatment, and when grown in masses is very attractive. Height 18 in	
HIBISCUS africanus (Mallow). Free flowering, hardy annuals with ycllow flowers and purple centers. 2 ft.	.10
Sunset. Beautiful greenhouse plant, yellow flowers, black center	.20
<ul> <li>HUNNEMANNIA fumariaefolia. Showy hardy annual, with large, golden yellow flowers and feathery glaucous foliage. 18 in</li></ul>	
bright canary yellow which are Tulip-shaped ICE PLANT. See MESEMBRYANTHEMUM.	.25
IONOPSIDIUM acaule. A charming miniature plant	
with pale blue flowers, thrives well in the shade, in- valuable for rockeries. 2-3 in	.15
JACOBAEA. A beautiful, free flowering hardy annual, producing dense heads of double flowers which are largely grown for bouquets. Choice mixed. 18 in. 1/4 oz. \$1.00	.20
<b>KAULFUSSIA ammeloides.</b> Pretty, hardy annuals with blue flowers, suitable for massing. 6 in	.15
KOCHIA trichophylla (Summer Cypress). A rapid- growing annual, foliage green, turning to fiery red in Autumn. 3 ft	.10
- 20 -	



Pkt. LARKSPUR. Showy, hardy annuals; their beautiful and graceful spikes of bloom make a splendid display. 2 ft.

Rose Purple Flesh Color Light Blue

#### White Carmine Mixed

Any of the above: Pkt. 15c., 1/4 oz. 50c.

Any of the above: $\mathbf{F}\mathbf{K}\mathbf{i}$ . 15c., $\frac{1}{4}$ oz. 50c.	
La France. A pleasing salmon pink <sup>1</sup> / <sub>4</sub> oz. 75c., Los Angeles. Rich salmon ground overlaid a brilliant rose <sup>1</sup> / <sub>4</sub> oz. 75c.,	0.20 .20
<b>LAVATERA</b> (Annual Mallow). Showy, hardy annuals, with large, cup-shaped flowers, useful for massing and cutting.	
arborea variegata (Tree Mallow). Large, ornamental foliage plants, with leaves mottled yellow and white. 4 ft rosea splendens. Rosy-pink flowers. 3 ft alba splendens. White flowers. 3 ft trimestris. Red. 2 ft trimestris. White. 2 ft	.15 .10 .15 .15 .10
<b>LAYIA elegans.</b> A pretty annual with large yellow flowers edged with white. 1 ft	.15
<b>LEPTOSIPHON.</b> Free-flowering annual, admirably adapted for edgings and rockwork. 3 in. <b>Choice French Hybrids</b>	.15
<b>LEPTOSYNE.</b> Fragrant, half-hardy annuals, large, Marguerite-like flowers on long stems. Excellent for cutting.	
maritima. Large, lemon-yellow. 2 ft1/4 oz. 75c., stillmani. Rich golden-yellow, bloom in six weeks after sowing. 2 ft	.15 .1 <b>5</b>
LIMNANTHES douglasi. Vigorous, hardy annual with white and yellow flowers. 9 in	.15
LINARIA maroccana Hybrids. Beautiful; annuals, ranging from white to yellow, pink and blue. 9 in reticulata aurea purpurea. Golden yellow and brown-red	.15 .15
LINUM grandiflorum rubrum (Scarlet Flax). An elegant, free flowering hardy annual, valuable for bedding, brilliant scarlet flowers. 1 ft1/4 oz. 25c.,	.10
LOBELIA, Dwarf Varieties. Pretty and invaluable half-hardy annuals for bedding and edging. 4 to 6 in.	
compacta Crystal Palace. Dark blue <sup>1</sup> / <sub>8</sub> oz. \$1.00, Emperor. Light blue <sup>1</sup> / <sub>8</sub> oz. 75c., White Lady. Pure white Royal Purple. Deep blue with white eye gracilis. Light blue, trailing variety	.20 .15 .20 .20 .15
<ul> <li>Tall Varieties</li> <li>Ramosa. Blue, flowers profusely in Fall. 1½ ft</li> <li>tenuior. A charming variety, large, cobalt-blue with white center, very suitable for growing in</li> </ul>	.25
pots or baskets. 12 in LUPINUS (Lupine). These garden favorites are among the most beautiful and useful of our hardy annuals. splendid for beds, borders and backgrounds. 2 to 3	.25
ft. hartwegi. Blue	.10 .10 .10 .10 .10
Mixed	.15



	Pkt.
MALOPE. Pretty, free flowering hardy annuals with mallow-like flowers. 2 ft.	
grandiflora alba. White	0.10
rosea. RoseOz. 60c.,	.10
rubra. RedOz. 60c., MixedOz. 50c.,	.10 .10
MARIGOLD. Well-known, half-hardy annuals, ex-	
tremely showy for beds or borders.	
<b>Double African,</b> 2½ ft. <b>Giant Lemon Queen.</b> Rich, lemon-yellow	
<sup>1</sup> / <sub>8</sub> cz. 75c.	.25
Giant Prince of Orange. Beautiful orange color 1/8 oz. 75c.,	.25
Eldorado. Large quilled flowers, brilliant shades	
of yellow	.15
habit, growing 2 to $2\frac{1}{2}$ ft. high and producing	
30 to 40 flowers 2 to $2\frac{1}{2}$ in. across of a brilliant shade of orange flushed with gold $\frac{1}{5}$ oz. 50c.,	95
<b>Choice Mixed</b> <sup>1</sup> / <sub>4</sub> oz. 50c.,	.25.10
	•10
Double French, 1 ft. Dwarf Gold Striped. Handsomely marked flowers	
$\frac{1}{8}$ oz. \$1.00.	.25
Dwarf Cloth of Gold. Golden yellow. 14 oz. 75c.,	.20
<b>Dwarf Mixed</b>	.10
golden yellow, marked velvety red1/4 oz. 50c.,	.10
MARVEL OF PERU (Four-o'clock). Bushy, half-hardy	
perennial, which if sown in Spring will flower in the	
same year. Height 2 ft.	
Choice Mixed Colors	.10
MATRICARIA (Feverfew). Free flowering, hardy an-	
nuals, with a profusion of dainty flowers. $1\frac{1}{2}$ ft.	
capensis. Small, double white flowers	.15
Golden Ball. Golden-yellow flowers, fine for pots	.25
MATTHIOLA bicornis (Night-scented Stock). A	
charming little annual, with a delicious odor percept-	10
ible in the evening, purplish-lilac flowers. 12 in	.10
MESEMBRYANTHEMUM crystallinum (Iceplant).	
Half hardy annual, with thick, succulent leaves	.10
<b>Tricolor.</b> Flowers crimson and white, with dark center. 3 in	.15
ter. 5 m	.10
MIGNONETTE (Reseda odorata). Old favorites	
in every garden, the sweet perfume of the flowers is greatly appreciated in the house.	
Giant Exhibition. An excellent strain for forcing, producing immense, well-formed spikes. The sccd	
we offer was raised under glass and saved from se-	
lected spikes	.75
Allen's Defiance. Large spikes, very fragrant Oz. \$1.50,	.15
<b>Crimson Giant.</b> Immense spikes of deep red flowers.	.15
Golden Queen. Golden-yellow, very fine. 1/4 oz. 50c.,	.15
Goliath. A striking variety, with enormous spikes	
of red flowers $\frac{1}{4}$ oz. 50c.,	.15
Machet. Long spikes of sweet-scented red flowers.	.10
Large Flowering. The old sweet-scented variety.	.10
UZ 3UC.	

Oz. 50c., .10



MIMOSA pudica (Sensitive plant). An interesting half-hardy annual, with pinkish flowers, the leaves close when touched.  $1\frac{1}{2}$  ft..... $\frac{1}{4}$  oz. 60c., 0.15

#### MIRABILIS. See MARVEL OF PERU.

NASTURTIUM. Beautiful, free flowering annuals, admirably adapted for bedding out.
 Dwarf Varieties, 12 in.
 Aurora. Chrome-yellow, lower petals suffused with purplish-carmine......Oz. 25c.,

<b>Chameleon.</b> Pale yellow, blotched with red	
Oz. 25c.,	.10
Empress of India. Crimson-scarlet, dark foliage.	
Oz. 25c.,	.10
Golden King. Deep yellow, golden foliage.Oz. 25c.,	.10
King of Tom Thumbs. Rich scarlet, dark foliage.	
Oz. 25c.,	.10
King Theodore. Deep maroon, dark foliage	
Oz. 25c.,	.10
Pearl. Creamy white	.10
<b>Choice Mixed</b>	.10
Call Varieties	

Dark Crimson Nankin Yellow Maroon

#### Creamy White Choice Mixed

Pkt.

.10

Any of the above: Pkt. 10c., oz. 25c.

**NEMESIA strumosa suttoni.** These half hardy annuals are exceedingly showy and not nearly so much grown as they deserve to be. They make excellent pot plants. 1 to 1½ ft.

Blue Orange Scarlet

#### Carmine Pale Rosy Pink White

#### Mixed

Any of the above: Pkt. 25c.

<ul><li>compacta, Blue Gem. Very compact, pretty Forget-me-not blue flowers</li><li>White Gem. White flowers</li></ul>	.25 .25
<b>NEMOPHILA.</b> Among the most useful of hardy an- nuals on account of their free flowering habit and hardy nature. 9 in.	
insignis. Beautiful light blueOz. 75c., maculata. White, spotted with deep violet	.10 .15
NICOTIANA (Tobacco). Showy and free flowering, half-hardy annuals.	
affinis. Pure white, sweet-scented. $3 \text{ ft} \dots \frac{1}{4}$ oz. $35c.$ ,	.10
sanderae. Rich carmine. 3 ft $\frac{1}{4}$ oz. 50c.,	.15
sanderae Hybrids. Many brilliant colors. 3 ft ½ oz. 50c., sylvestris. A handsome plant of pyramidal habit, large clusters of white flowers. 4 ft½ oz. 60c.,	.15 .15
<b>Crimson Bedder.</b> A distinct variety, being of dwarf and pyramidal habit, not exceeding 15 in. in height. The flowers are of a rich deep crimson color and freely produced	.25
NIEREMBERGIA gracilis. Fine for edging or hanging baskets, pretty cup-shaped lilac and white flowers.	.20
<ul> <li>NIGELLA (Love-in-a-mist). Interesting hardy annuals, with finely cut foliage and curious flowers. 1½ ft.</li> <li>Miss Jekyll. A most attractive variety with flowers of a beautiful Cornflower blue, excellent for cutting. ¼ oz. 35c.,</li> </ul>	
<b>Miss Jekyll.</b> White $\frac{1}{4}$ oz. 35c.,	.10



D1-4

	LRC.
NYCTERINIA selaginoides. Pretty, half-hardy an- nual, forming dwarf, compact plants, excellent for beds and borders. Flowers white, flushed lilac. 9 in	\$ <b>0.2</b> 0
<b>OENOTHERA drummondi</b> (Evening Primrose). The	
bright yellow flowers open early in the evening and last well into the next day. 1½ ft	.10
rose. The brilliant red calyx intensifies the yellow of the flower and gives quite a new and attractive ap- pearance to this old-fashioned border plant. Height	
3_ft	.25
PETUNIA (Half Hardy Annuals)	
Giant Single Varieties	
<b>Giants of California.</b> A superb strain of beauti- fully fringed, ruffled and plain-edged varieties in splendid mixture	.50
<b>Giant Fringed.</b> An unrivaled strain of giant fringed sorts of great substance and most beautiful colors. Choice mixed	.50
Giant Double Varieties	
Giant Double Fringed. Extra fine strain. Im- mense, beautifully fringed flowers. Choice mixed.	1.00
Lady of the Lake. Pure white fringed, extra large flowers	.50
Single Bedding Varieties	
<b>Pink Glory.</b> An excellent variety with pure rose-	
pink flowers without a trace of purple, measuring	-
from 3 to 4 in <b>Rosy Morn.</b> Bright rosy-pink with white throat,	.50
compact and free flowering $\frac{1}{4}$ oz. \$1.50,	.15
Rose of Heaven. Rich brilliant rose, very effective.	.25
<b>Snowball.</b> Pure white $\frac{1}{8}$ oz. 75c.,	.20
Sutton's Blue Bedding. An excellent Petunia for	
beds and borders. Height 18 in	.50
Sutton's Superb Violet. Splendid color, free from any tinge of magenta. Considered the best of the dark varieties	.75
	.75
Nana compacta, Pink Gem. Forms a compact plant 6 in. high, smothered with deep pink blooms, 2 in. in diameter	.50
<b>Balcony Petunia</b> A free-flowering type suitable for bedding, window boxes, etc.	
Blue Rose	
White Dark Red Any of the above: Pkt. 25c., ½ oz. \$1.50	
PHACELIA campanularia. , Very showy hardy annual	
with bright, blue, bell-shaped flowers. One of the earliest annuals to bloom, and lasts in perfection a long time. Height 9 in	.15
PHLOX drummondi. The annual Phloxes are among our most popular and useful Summer flower- ing plants; they continue to bloom until cut down by frost and of most gorgeous and varied colors. 12 in	
frost and of most gorgeous and varied colors. 12 in.	

grandiflora alba. Pure white $\ldots \frac{1}{4}$ oz. 75c.,	.15
<b>Brilliant.</b> Delicate rose, white eye $\frac{1}{4}$ oz. 75c.,	.15
Chamois Rose $\frac{1}{4}$ oz. 75c.,	.15
<b>Coccinea.</b> Brilliant scarlet $\frac{14}{4}$ oz. 75c.,	.15
Isabellina. Yellow $1_4$ oz. 75c.,	.15
<b>Purple</b> $\frac{1}{4}$ oz. 75c.,	.15
Choice Mixed $\frac{1}{4}$ oz. 75c.,	.15



PHLOX-	Continued	
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Pkt.

Dwarf Varieties, 8 in.	
Chamois Rose	0.20
<b>Fireball.</b> Flame red	.20
<b>Purple</b>	.20
White	.20
<b>Yellow</b> <sup>1</sup> / <sub>8</sub> oz. 75c.,	.20
Choice Mixed $\frac{1}{8}$ oz. 75c.,	.20
<b>POPPIES.</b> The number of varieties of these charming annuals is so great that some difficulty may be found in selecting the most useful sorts. We have endeavored to catalogue only those kinds which we can thoroughly recommend.	
Single Varieties	
<b>The Shirley.</b> The brilliant colorings and wonderful variety of the flowers of this popular variety make a very effective display. Choice Mixed. 2 ft	
Oz. \$1.00,	.10
Danebrog. Scarlet flowers, with white cross in	10
center. 2 ft	.10
glaucum. Rich scarlet. $1\frac{1}{2}$ ft $\frac{1}{4}$ oz. 35c., Miss Sherwood. White and chamoise rose. 2 ft	.10
Miss Sherwood. White and chamoise rose. 2 it. $\frac{1}{4}$ oz. 35c.,	.10
Scarlet Field PoppyOz. 75c.,	.10
Single MixedOz. 75c.,	.10
Double Varieties	
American Flag. White bordered with scarlet.	
$2  ext{ ft}  ext{ oz. } 35  ext{c.},$	.10
Mikado. Large white flowers, fringed with rose. 2 ft	.10
Eldorado. A double form of the "Shirley," mixed colors	.15
White Swan. Large, pure white. 2 ft. $\frac{1}{4}$ oz. 35c.,	.10
Carnation-flowered, Mixed	.10 .10
<b>PORTULACA.</b> Pretty, hardy annuals, succeeding best in dry, warm situations and producing flowers of the most brilliant colors. 6 in.	
Single Rose Single White	
Single Scarlet Single Yellow	
Single Choice Mixed	
Any of the above: Pkt. 10c., $\frac{1}{4}$ oz. 50c.	
<b>Double Mixed</b> , pkt. 15c., 1/4 oz. \$1.25	
<b>RHODANTHE maculata.</b> Beautiful everlasting, much prized for Winter bouquets. 1½ ft.	
Choice Mixed Colors	.10
RICINUS (Castor Oil Plant). bourboniensis arboreus. Green foliage. 15 ft. Oz. 40c.,	.10
<b>cambogensis.</b> Dark maroon foliage, black stems. 5 ftOz. 40c.,	.10
gibsoni. Dark red foliage. 5 ftOz. 40c.,	.10
sanguineus. Reddish-purple foliage, red stems. 6 ftOz. 40c.,	.10
<b>zanzibarensis, Mixed.</b> Leaves of enormous size. 10 to 12 ftOz. 40c.,	.10
All Varieties MixedOz. 30c.,	.10



**RUDBECKIA bicolor superba.** Attractive annual of compact growth. Excellent for cutting. Golden yellow flowers with chestnut markings. 2 ft.....\$0.15

**SALPIGLOSSIS.** These handsome, half-hardy annuals are highly esteemed for their elegant habit and brilliant flowers. Invaluable for cutting. 2 ft.

Crimson and Gold Crimson White and Gold Rose and Gold Scarlet and Gold Violet and Gold Violet Yellow Emperor Mixed Pkt.

Any of the above: Pkt. 15c., 1/4 oz. \$1.00

#### SALVIA

splendens, Bonfire. Free flowering, with dense flaming scarlet spikes. 2½ ft	.20
Fireball. Forms a compact, dense bush, flowers dull red, excellent for pot culture	.25
<b>Zurich.</b> Free flowering dwarf variety, brilliant scarlet flowers. 12 in	.25
<b>patens.</b> Rich blue, very beautiful. $2 \text{ ft} \dots \frac{1}{5} \text{ oz. } \$1.50$ ,	.25
farinacea. Light blue flowers in great abundance, good for cutting. 3 ft	.15
farinacea, Blue Bedder. Has a more compact form than "Farinacea," with deeper blue flowers $\frac{1}{8}$ oz. \$1.25,	.25
horminum violacea. Bcautiful violet blue, useful for bcdding. 1½ ft	.25
<b>SANVITALIA procumbens fl. pl.</b> Beautiful dwarf, hardy annuals for beds and borders, bright double yellow flowers. 6 in	.15
SAPONARIA	
<b>vaccaria.</b> Splendid tall growing variety of branching habit. The light graceful sprays of glistening flowers are produced in great profusion; especially valuable for bouquets. $2\frac{1}{2}$ ft.	
Pale Rose $\frac{1}{4}$ oz. 25c.,	.10
<b>White</b> $\frac{1}{4}$ oz. 25c.,	.10
<b>calabrica.</b> Small starry pink flowers, admirable for bedding or massing. 9 in	.10
SCABIOSA (Mourning Bride). Charming, half-hardy annuals, extremely useful for cutting.	
Azure Fairy. Heavenly Lilac	
bluc Rose	
Black PurpleYellowFiery ScarletPure White	
Fiery ScarletPure WhiteFlesh ColorChoice Mixed	
	10
Any of the above $1/4$ oz. 50c.,	.10
SCHIZANTHUS. Handsome, free flowering annuals, fine for beds and borders or for the greenhouse.	
Garaway's Hybrids. A fine strain, unsurpassed for	
profusion of bloom, variety of color, and symmetry of habit	.50
wisetonensis. The flowers are of various delicate shades of white, cream and rose. Choice mixed	.25
wisetonensis, Pink Pearl. Glistening white, with rosy-pink margin to petals	.50

AGarden for EveryHome

SCHIZA	NTHUS—Conti	inued I	Pkt.
<b>Pansy-flowered.</b> A flowcred blooms. Th crimson, mauve, pu bright and attractive	urple and white e. <b>Choice Mixe</b>	are extremely <b>d</b> \$(	).75
retusus, Giant Pink rose-pink	Beauty. An ex	quisite shade of	.25
SCHIZOPETALON wa with numerous whit ers. 9 in	te, almond-seente	ed fringed flow-	.15
<b>STATICE</b> (Sea-lavende roekwork. 1½ ft.	r). Pretty plar	nts for beds or	
<b>sinuata, True Blue.</b> pale lilae, very fine.		$\dots \frac{1}{4}$ oz. 50e.,	-15
<b>sinuata Hybrid</b> s. A purple, white and pri			.15
suworowi. Bright ros			.15
bonduelli. Bright ye			.15
<b>STOCKS, Summer Fl</b> saved from earefull European specialist. <b>Giant Perfection, T</b> rieties, forming sple and branehing habit	owering. The ly selected plant en Weeks. One endid plants of py t.	seed we offer is ts by a leading e of the best va- yramidal growth	
Apple Blossom	Blood Red	Deep Blue Rose	
Light Blue Snow White	Pink Yellow	Mixed	
Show white	Tenow	Mixeu	
	ove: Pkt. 20c.,		
Any of the above of the second	<b>din (Dresden H</b> g perpetual varie g. ress Augusta V	Perpetual). A sty; large spikes, 	.20 .20 .20 .20 .20 .20 .20 .20 .20
Cut-and-Come-Aga fine, early flowering excellent for eutting Carmine Deep Blue Silver-lilac (Emp Pure Rose Fiery Blood Red. Gold Yellow Light Copper White (Princess A Choice Mixed	din (Dresden H g perpetual varie g. ress Augusta V	Perpetual). A bty; large spikes, <sup>1</sup> / <sub>8</sub> oz. \$1.25, <sup>1</sup> / <sub>8</sub> oz. \$1.25,	.20 .20 .20 .20 .20 .20 .20 .20
Cut-and-Come-Aga fine, early flowering excellent for eutting Carmine Deep Blue Silver-lilac (Emp Pure Rose Fiery Blood Red. Gold Yellow Light Copper White (Princess A Choice Mixed EARLY BLOOMING V These Winter-flow suited for foreing in spikes of extremely	tin (Dresden H g perpetual varie g. ress Augusta V Alice) WINTER STOC vering varieties n the greenhouse y double flower	Perpetual). A bty; large spikes, <sup>1</sup> / <sub>8</sub> oz. \$1.25, <sup>1</sup> / <sub>8</sub> oz	.20 .20 .20 .20 .20 .20 .20 .20
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Cut-and-Come-Aga fine, early flowering excellent for eutting Carmine Deep Blue Silver-lilae (Emp Pure Rose Fiery Blood Red. Gold Yellow Light Copper White (Princess A Choice Mixed EARLY BLOOMING V These Winter-flow suited for foreing in spikes of extremel Almond Blossom. Beauty of Nice. Be Blood Red Light Pink Queen Alexandra. Light Blue White Lady. Pure MAMMOTH COLU This excellent sort The flower spikes flowers on one spike	<pre>din (Dresden H g perpetual varie g</pre>	Perpetual). A bty; large spikes, <sup>1</sup> / <sub>8</sub> oz. \$1.25, <sup>1</sup> / <sub>8</sub> oz.	$\begin{array}{c} .20\\ .20\\ .20\\ .20\\ .20\\ .20\\ .20\\ .20\\$



Pkt

<b>SUNFLOWER</b> (Helianthus). Showy hardy annuals for borders, the smaller varieties are useful for eutting.	
<b>cucumerifolius.</b> Small, single rich yellow flowers. 3 ftOz. 75c.,\$0	.10
cucumerifolius stella. Single, golden-yellow flowers, with black centers, fine for eutting. 4 ftOz. \$1.00,	.10
macrophyllus giganteus. Huge leaves and large single yellow flowers. 8 ftOz. 25e.,	.10
Orion. A variety of Stella with twisted petals. Oz.\$1.00,	.10
<b>Red Hybrids.</b> Dark-centered, brilliant flowers banded with bright, ehestnut-red, merging to yellow at the tips of the petals. 6 ft	.15
Double Californian. Large, double yellow flowers. 5 ftOz. 50c.,	.10
<b>Double Chrysanthemum-flowered.</b> Golden yellow flowers. 7 ftOz. 60c.,	.10

## Giant Spencer Sweet Peas

#### **CHOICE VARIETIES**

The varieties listed below are undoubtedly the finest in their respective colors, and we highly recommend them to exhibitors. Pkt. Oz. Avalanche. Pure white, immense size in fours and fives on long stems.....\$0.10 \$0.50Blue Bell. A vigorous grower of rich clear blue. .75.15.10 Bright blue ..... .50Blue Bird. onfire. The finest of the pink bicolors, the beautifully waved standards are bright cherry-Bonfire. pink, wings cream, veined with pink..... .10 .50Burning Blaze. Brilliant salmon orange..... .15 .75Cattleya Queen. Rosy mauve, large, frilled flowers..... .15.75Rich pure satiny mauve..... Chieftain. .75.15Daisy K. Elliott. Pure white, with a broad band of bright rose ..... .10 .50 .10 Donald McNaughton. Salmon scarlet..... .50 Firebrand. Flaming orange-cerise, the wings being deep ccrise and the standards aflame with orange-scarlet..... .15.75 Florence K. Elliott. Considered the finest all round Sweet Pea offered. Although this variety produces black seeds the flowers are of the purest white. The individual blooms are large purest white. The individual blooms are large and produced in great profusion in sprays of four, five, and often six flowers..... .15.75A magnificent dark blue ..... .10 Fortune. .50Beautiful lavender blue, large and Gleneagles. well frilled..... .50.10 Gold Crest. Beautiful orange salmon ..... .75 .15Large flower of a vivid shining Grenadier. searlet color..... .10.50 Giant rose-pink..... Hebe. .10.50Highland Mary. Pale rose-pink of immense size with extra long flower stems..... .15.75Huntsman. Magnificent searlet 10 .50Jack Hobbs. Rich eream, flushed scarlet pink. Immense, frilled flowers..... .10.50James R. K. Bannister. An excellent variety of rich, pure purple..... .15 .75



SWEET PEAS—Continued	Pkt.	Oz.
Lady of Fortune. Lavender blue, beautifully frilled	80.15	\$0.75
Lily Elliott. Purest white. Tremendous in size, growth and texture of flower	.10	.50
Mary Pickford. Rosy-pink on cream, the flow- ers are large and well frilled	.10	.50
Matchless. The finest cream colored variety	.10	.50
Montrose. Rose pink	.10	.50
Olympia. Rich purple	.10	.50
Picture. Flesh-pink, with a rosy flush, suffused		
apricot	.10	.50
Pinkie. Rich rose pink	.10	.50
Powerscourt. Lilac-lavender, flowers of im-		
mense size	.10	.50
Private Jack Smellie. Bright rose, mammoth		
in size and a remarkably strong grower	.10	.50
Royal Sovereign. Brilliant orange	.15	.75
Royal Scot. Considered the best scarlet, does		
not burn in strongest sunshine	.10	.50
Salmon Queen. A lovely salmon self	.10	.50
The Prince. Brilliant crimson	.15	.75
Warrior. Rich chocolate-maroon of gigantic size and perfect form		.50
Welcome. The most brilliant and dazzling scar-		
let Sweet Pea	.15	.75
Wembley. A grand variety of soft lavender	.10	.50

SUPERB MIXTURE OF SPENCER SWEET PEAS Oz. 30c., 1/4 lb. \$1.00, lb. \$3.50

## NEW RUFFLED SWEET PEAS

The beauty of this type has created a sensation; the	e flowers		
are large and impressive, the standards and wings a	re grace		
fully waved and ruffled, giving the whole flower the appearance			
of being intensely doubled. The blooms are elegan	ntly dis-		
played in fours on fine, long stems. Pkt	t. Oz.		
Lady Ruffles. Soft pink, on white ground\$0.2	$25 \ \$1.00$		
Fluffy Ruffles. Light cream pink	15 .50		
Ruffled Beauty. Cream pink with lilac sheen1	15 .50		
Ruffled Carmine. Bright carmine rose	25  1.00		
Ruffled Orchid. Lavender pink, with pastel			
mauve sheen	.5 $.50$		
Ruffled Primrose. Deep cream	25  1.00		
Ruffled Rose. Soft rich rose	5 .50		
Ruffled White. Fine, pure white	35  2.00		

## WINTER-FLOWERING SWEET PEAS

	$\mathbf{Pkt.}$	Oz.
American Beauty. Rich crimson rose	.\$0.25	\$1.00
Annie Laurie. Pure rose pink	25	1.00
Betsy Ross. Soft pink, picotee edged		1.00
Blue Bird. Violet blue	20	.75
Blue Bonnet. Clear deep blue	25	1.00
Blue Jacket. Dark navy blue	20	.75
Bright Light. Glowing scarlet	25	1.00
Burpee's Orange. Clear orange	25	1.00
Chevalier. True rose	25	1.00
Eldorado. Orange	25	1.00



WINTER-FLOWERING SWEET PEAS-Con	tinu	ed
Р	kt.	Oz.
Flamingo. Orange salmon\$0	.25	\$1.00
Giant Rose. Deep rose pink	.25	1.00
Gilda Gray. Salmon cerise	.25	1.00
Gleam. Bright geranium pink	.25	1.00
Glitters. Bright orange scarlet	.20	.75
Glorious. Bright rosy purple	.20	75
Lavender King. Fine lavender	.20	.75
Mauve Beauty. Rosy mauve	.25	1.00
Memory. Clear rosy lavender	.50	2.50
Mrs. Kerr. Clear salmon	.25	1.00
Mrs. W. G. Harding. Deep silvery blue	.25	1.00
Oriental. Deep cream	.25	1.00
Pride. Pure deep cerise	.25	1.00
Rose Queen Improved. Bright rose pink	.20	.75
Snowstorm Improved. Pure white	.20	.75
Success. Rose pink on white ground	.50	2.50
Vulcan. Dazzling scarlet red	.25	1.00
White Harmony. Pure white	.25	1.00
Yarrawa. Rose pink on cream	.20	.75

Pkt.

**TAGETES signata pumila.** Profuse blooming, bedding annual; flowers bright yellow, height 1 ft. 1/4 oz. 50c., \$0.10

TITHONIA speciosa (Mexican Sunflower). Tall,	
growing plant with rich orange red flowers of a very telling color; invaluable for clumps in the tall border.	
	.20
TORENIA. Beautiful, free flowering, tender annuals,	
fine for vases, baskets, etc. 12 in.	
bailloni. Deep yellow, with purple throat	.25
fournieri grandiflora. Light blue, with dark blue	~ -
spots and yellow throat	.25
fournieri, White Wings. Blush-white with yellow throat, striking and beautiful	.25
VERBENA. Showy, half hardy annuals.	
Mammoth Blue $\frac{1}{4}$ oz. 75c.,	.15
<b>Mammoth Pink</b> $\frac{1}{4}$ oz. 75c.,	.15
<b>Mammoth Purple</b> $\frac{1}{4}$ oz. 75c.,	.15
Mammoth Yellow $\frac{1}{4}$ oz. 75c.,	.15
Mammoth White $\frac{1}{4}$ oz. 75c.,	.15
Mammoth Helen Willmott. Bright salmon rose with white eye. Very fine	.20
Mammoth Rose Queen. Large blooms of a lovely delicate rose color	.25
Mammoth Scarlet Queen. Vivid scarlet, with large and distinct white eye, a striking color	.25
<b>Mammoth Choice Mixed</b> $\frac{1}{4}$ oz. 60c.,	.10
Verbena drummondi. An admirable variety with flowers of a beautiful rosy mauve color	.25
VINCA	
<b>alba pura.</b> Pure white $\frac{1}{4}$ oz. 60c.,	.15
<b>alba rosea.</b> White with crimson eye $\frac{1}{4}$ oz. 60c.,	.15
rosea. Rose	.15
Choice Mixed $\frac{1}{4}$ oz. 60c.,	.15

VISCARIA cardinalis. Showy, hardy annuals, with cup shaped magenta flowers. 12 in......1/4 oz. 50c., .15



WALLFLOWER, Annual Paris. This annual, if started early in heat, will bloom the same season.Light Brown Blood Red

#### Golden Yellow

Any of the above: Pkt. 15c.,  $\frac{1}{4}$  oz. 60c.

This splendid variety has popular double Wallflower w "Early Wonder" reaches a h strong, long main spike is thi blossoms. Highly recommend	FLOWER, "Early Wonder" been obtained by crossing the rith the Paris annual variety. eight of 2 to 21/2 feet and its ekly covered with large, double ed for forcing. 
WHITLAVIA grandiflora.bell shaped flowers.BlueEach, ¼ oz.	Pretty, hardy annuals with 50c., pkt. 15c. White
ZINNIAS, MS. Co.'s Impr Giant Bright Rose Giant Burnt Orange Giant Crimson Giant Purple Giant Light Salmon-rose Giant Shrimp Pink Giant Violet Giant Ch	Giant Buttercup Giant Canary Yellow Giant Deep Flesh Giant Deep Salmon-rose
	s and Mixed: Pkt. 20c., z. 75c.
GIANT DAHLIA-FLOWER: Crimson Monarch. The l shades Dream. Fine deep lavende Exquisite. Beautiful light Golden State. A very rich Polar Bear. Large, pure w Oriole. Orange and gold Purple Prince. Fine purpl Lemon Beauty Old Rose Choice Mixed	argest and best of the red
Bright Scarlet Salmon Rose Dark Scarlet	S (Pumila). Height 1½ ft. Golden Orange Pure White Choice Mixed Pkt. 15c., ¼ oz. 50c.
LILLIPUT or POMPON ZI	<b>NNIAS.</b> Small double flowers.
Height 1 ft. Crimson Gem Purple Gem Lilac Gem Any of the above:	Golden Gem Scarlet Gem White Gem Pkt. 20c., ¼ oz. 60c.
<b>EARLY WONDER ZINNIA.</b> dwarf early flowering Zin salmon cerise pink. Heig	The first of a new race of nias. The color is a fiery ht 12 to 15 in
range of colors	dwarf, compact variety a, and bearing masses of rough in a most unusual 



## **CLIMBERS**

CLINIDERS	Pkt.
<b>ADLUMIA cirrhosa</b> (Mountain Fringe). A hardy biennial climber, with beautiful dark rose flowers and delicate foliage	\$0.20
<b>CARDINAL CLIMBER.</b> A beautiful annual climber of rapid growth, with fern-like foliage. The flowers are of a fiery cardinal red color and borne in clusters.	
COBAEA scandens. Well-known, tender perennial climber, with large, bell-shaped flowers. scandens, Blue	
scandens, White	.20
twining annual with feathery, dark-green foliage and star-like flowers. Mixed colors1/4 oz. 35c., <b>DOLICHOS lablab</b> (Hyacinth-bean). A rapid-growing	.10
annual climber, bearing pea-shaped, purple blos- soms and ornamental seed podsOz. 50c.,	
ECHINOCYSTIS lobata (Wild Cucumber Vine). One of the quickest growing annual vines. The foliage is large and of a rich green colorOz. 50c.,	
GOURDS, Ornamental	
<ul> <li>Apple-shaped. Small fruit, striped yellow and green. Oz. 50c.,</li> <li>Bottle-shaped. Fruit yellowish-white, dark green</li> </ul>	.10
circlesOz. 50c., Calabash. The stem ends of the fruits are used for	.10
making pipesOz. 50c., Dipper ShapedOz. 50c.,	$.10 \\ .10$
<b>Dishcloth</b> (Chinese Luffa, or Sponge Gourd). Oz. 50c.,	.10
Hercules Club. Long green fruitsOz. 50c.,	.10
All Varieties Mixed	.10
HUMULUS japonicus (Japanese Hop). Rapid grow-	
ing annual climber, green foliage	
IPOMOEA	
<b>purpurea</b> (Convolvulus major). (Morning-glory). Strong annual climbers of easy culture. Choice mixedOz. 25c.,	.10
imperialis (Japanese Morning-glory). The flowers are very large and of great variety of colors. Choice mixedOz. 50c.,	
Bona Nox (Evening Glory). Large, blue flowers open in the evening	.10
coccinea. Bright scarlet flowersOz. 60c.,	.10
noctiflora alba (Moonflower). Rapid climber, fra- grant white flowers	.10
Heavenly Blue. Immense flowers of bright sky-blue. <sup>1</sup> / <sub>4</sub> oz. 50c.,	.15
<b>KENILWORTH IVY</b> (Linaria Cymbalaria). A peren- nial trailing plant with violet flowers, useful for hanging baskets, etc	.15
LOPHOSPERMUM scandens. An exceedingly hand- some half-hardy climber, with large pink flowers	.15
MAURANDIA barclayana. Greenhouse perennial climber with tubc-shaped purple flowers	.20
MINA lobata. The buds are orange-red, changing to creamy white when fully expanded. Half-hardy annual	.15
<b>PASSIFLORA caerulea</b> (Passionflowcr). Greenhouse percnnial climber with exquisite blue flowers	.20
THUNBERGIA. Elegant climber for greenhouses, sus- pended baskets, and sunny positions in the open. Choice Mixed Colors	.15
<b>TROPAEOLUM canariense</b> (Canary-creeper). Half- hardy annual with bright yellow flowersOz. 60c.,	.10



# PERENNIALS and BIENNIALS

NE of the most interesting spots in any garden is the border devoted to hardy perennials, usually called "the old-fashioned" or "grandmother's garden." Their permanent nature and delightful forms and color, their wealth of blooms and continuous display throughout the year are good reasons why perennials are general favorites with everybody.

Some professional gardeners and many amateurs prefer to raise their own hardy flowers from seed, and we think, much of the real excitement and joy in gardening is afforded in tending and nursing the little mites from babyhood. The following list is fairly representative of the choicest and rarest as well as the best old-fashioned flowers available today. Complete catalog of Perennial Plants mailed free on request.

Varieties marked with a (\*) are particularly adapted for Rock Gardens

	Pkt.
*ACANTHUS mollis. Stately hardy plant with large,	
decorative leaves, flowers white; July and August.	
$3 \text{ ft}1_4 \text{ oz. } 50 \text{c.,}\$$	0.15
*ACHILLEA ptarmica, "The Pearl." Valuable	
perennial, blooming all Summer; pure white clusters	
of flowers on long stems. $1\frac{1}{2}$ ft $\frac{1}{8}$ oz. \$1.00,	.25
ACONITUM (Monkshood). Hardy perennials with	
showy spikes of hood-shaped flowers; invaluable for	
planting in shady beds or borders.	
napellus. Dark blue flowers, August and September.	1 5
$3 \text{ ft.}$ $\frac{1}{8} \text{ oz. } 75 \text{ c.},$	.15
wilsoni. Light blue flowers in large trusses, very late.	05
4 ft $\frac{1}{8}$ oz. \$1.50,	.25
ADONIS vernalis (Ox-Eye). Bright yellow, Spring-	15
blooming. 1 ft.	.15
AGROSTEMMA hybrida walkeri. Brilliant rosy-	00
purple flowers. 2 ft $\frac{1}{8}$ oz. \$1.00,	.20
*ALYSSUM saxatile compactum (Gold Dust). Valu-	
able Spring flowering perennial of spreading growth,	
bearing a profusion of bright yellow flowers. 9 in	15
ANCHUSA italica, "Dropmore Variety." An im-	.15
proved type, vigorous plant with large flowers of a	
beautiful shade of gentian blue. June to September.	
$1\frac{1}{2}$ ft $\frac{1}{8}$ oz. 50c.,	.20
myosotidiflora. A distinct species producing masses	.20
of Forget-me-not-like flowers during May. 1 ft	.25
*ANEMONE pulsatilla (The Pasqueflower). A beautiful	.20
species with violet flowers, thriving best in dry situa-	
tions and rockeries. 8-12 in	.25
<b>St. Brigid</b> (Creagh Castle strain). A beautiful strain	.=0
producing large double, semi-double and single flow-	
ers in a great variety of striking colors. Easily	
raised from seed	.25
ANTHEMIS tinctoria kelwayi. Improved strain,	
with bright yellow, Daisy-like flowers. June to	
September $1\frac{1}{6}$ ft $\frac{1}{6}$ oz 60c.	.15

#### AQUILEGIA (LONG-SPURRED)

Mrs. Scott Elliott's Long-spurred Hybrids. Mag-	
nificent hybrids in the greatest variety of colors and	
shades. One of the finest strains. 2 ft. $\frac{1}{8}$ oz. \$1.50,	.50
Crimson Star. Brilliant dark crimson	.50
<b>Copper Queen.</b> Coppery red petals and spurs with	
large, open, straw colored corolla passing off to white.	.50
<b>Pink Beauty.</b> Sepals and spurs soft pink with a	
corolla of creamy yellow	.50
<b>Rose Queen.</b> Pale pink sceals and spurs, white	
corolla with yellow stamens.	.50
chrysantha. Golden yellow. 3 ft 1/8 oz. \$1.00,	.15
chrysantha alba. Pure white. 3 ft 1/8 oz. \$1.25,	.25



>

<b>AQUILEGIA</b> —Continued	Pkt.
*caerulea. Pale blue and white flowers. 3 ft.	¢∩ ດະ
1/8 oz. \$1.50, skinneri (Mexican Columbine). Scarlet and yellow	ΦU.2 <b>5</b>
flowers. $2\frac{1}{2}$ ft $\frac{1}{8}$ oz. \$1.25,	.25
ARABIS alpina (Rock Cress). Hardy, early blooming	
perennial with pure white flowers, most useful for rockeries or edgings. 6 in	.15
ASCLEPIAS tuberosa. A fine perennial with umbels	
of brilliant orange red flowers. 2 ft	.25
<b>ASTERS</b> (Michaelmas Daisy). Showy, hardy peren- nials, and if sown in early Spring will bloom the same year.	
<b>Choice Mixed Colors</b> $\frac{1}{8}$ oz. \$1.00,	.20
AUBRIETIA. Strong, Spring-flowering plants, suitable	
for rockeries. 4 in.	
*purpurea. Deep purple *deltoides. Lilac, very pretty	$.25 \\ .25$
*leichtlini. Rosy-red, a charming variety	.25
AURICULA (Primula auricula). Early flowering garden Primroses, beautiful shades of color. 6 in	.25
BAPTISIA australis (False Indigo). Vigorous plant	
with spikes of pea-shaped blue flowers. 6 in. in length. June and July. $2\frac{1}{2}$ ft $\frac{1}{4}$ oz. \$1.50,	.15
*BELLIS perennis fl. pl. (English Daisy).	.10
Giant Dark Rose $\frac{1}{8}$ oz. \$1.50	.25
Giant Light Rose	, .25
Giant White $\frac{1}{8}$ 02. \$1.50           Giant Mixed $\frac{1}{8}$ 02. \$1.50	, .25 , .25
BOCCONIA japonica (Plume Poppy). Ornamental	
hardy perennial, fine in large beds; flowers white	•
July and August. 6 ft $\frac{1}{4}$ oz. 60c.	
<b>BOLTONIA asteroides.</b> Showy perennials, closely re- sembling hardy Asters, flowers pure white. August and September. 6 ft	t
latisquama. Flowers pink, tinged with lavender	
August and September. 5 ft	.25
CAMPANULA (Bellflower). Popular and beauti- ful plants, with large, bell-shaped flowers of ex- quisite colors.	
Perennial Varieties	
*carpatica. Dwarf, compact variety, flowers clear	r

.15.15grandis. Large blue, suitable for shady places... nobilis. Long, light purplish flowers. July. 2 ft... persicifolia grandiflora, Blue. Large, bright flow-ers; one of the finest. June and July. 2 ft..... persicifolia grandiflora alba. Snow white flowers. persicifolia, "Telham Beauty." Large, globular flowers of a lovely China blue. July. 2 ft..... .25.25.25.25.50 .20.20**media** (Canterbury-bells). Well-known biennials, bearing a profusion of bell-shaped flowers; very effective for borders and pot culture. Single Lilac Single White Single Blue Single Rose Single Mixed of the above, pkt. 15c., 1/4 oz. 60c. Blue Double Rose  $\operatorname{Any}$ Double Blue **Double White Double Mixed** Any of the above, pkt. 15c.,  $\frac{1}{4}$  oz. \$1.00 calycanthema (Cup-and-saucer Varieties). Large, semi-double flowers, resembling a cup and saucer.

Blue Lilac Rose Choice Mixed White Any of the above, pkt. 15c., 1/4 oz. \$1.25



	Pkt.
CANDYTUFT (Iberis sempervirens). Early blooming	
hardy perennials, valuable for rock ledges, borders, banks, etc.	
*sempervirens. Pure white flowers and deep green	
evergreen foliage. 1 ft	\$0.25
<b>CARNATIONS. Hardy.</b> Highly esteemed and beauti-	.20
CARNATIONS, Hardy. Highly esteemed and beauti- ful plants, blooming profusely during May and	
June, excellent for eutting. 1 to 2 ft. Chabaud's Everblooming. Blooms in five months	
after being sown, and continues to produce its	
splendid double flowers in the greatest profusion in-	
definitely. Mixed eolors	.25
Giant Nice. Superb double flowers, sweet-scented, CARNATIONS, Giant Marguerite. A beautiful race	.25
with fringed double flowers, blooming within six	
months from time of sowing.	0.5
Red White	$.25 \\ .25$
Yellow	.25
Choice Mixed	.25
CATANANCHE caerulea. Beautiful blue flowers.	15
June to August. 2 ft CENTAUREA montana, Blue. Large, deep purple	.15
flowers. July and August. 2 ft	.15
montana alba. Pure white	.20
*CERASTIUM tomentosum (Snow-in-summer). Pretty	
silver-leaved trailing perennial, valuable for edgings and roekeries. 4 in	.20
*CHEIRANTHUS allioni (Siberian Wallflower). Showy	
rock plants with bright orange flowers blooming all	
Summer. 1 ft $\frac{1}{4}$ oz. \$1.00,	.25
CHELONE barbata. Hardy perennial of Pentstemon- like habit, producing long racemes of searlet flowers;	
3 ft	.15
torreyi. Briek red. 3 ft	.15
<b>CHRYSANTHEMUM maximum</b> (Shasta Daisy). Large, free blooming variety, flowers white. 2 ft	.15
<b>Double Shasta Daisy.</b> Pure white	.15
maximum King Edward VII. Pure white, yellow	
eenter, very handsome. 3 ft	.25
<b>Piper's Hybrids.</b> Blooms, 2 to 4 in. across, are in varied forms in shades of bronze, terra eotta, crim-	
son, pink, white and maroon. They are vigorous in	
eharaeter and absolutely hardy. Seed sown before	
the first week in April will bloom in September and eontinue until frost.	
Choice Mixed	.50
COREOPSIS (Perennial Calliopsis). One of our finest	
hardy perennials. Fine for bouquets. grandiflora. Large, rieh yellow flowers. 1/4 oz. 50e.,	.15
lanceolata. Rieh golden vellow flowers. 1/4 oz. 60e.,	.15
Mayfield Giant. This very fine Coreopsis is a con-	
siderable advance on any strain yet introduced. It produces a taller and more vigorous plant than the	
older varieties with longer and firmer stems and	
larger individual blooms, of which the ray petals	50
are broader and form a more perfect corolla *COWSLIP (Primula officinalis hybrida). Popular	.50
Spring-flowering plants, adapted to shady places.	
6 in.	05
Cuphea platycentra (Cigarplant). A half hardy	.25
perennial adapted for bedding, or as a pot plant,	
small scarlet and black tubular flowers. 1 ft	.25
CYNOGLOSSUM, Sutton's Blue Gem. An early	
flowering biennial producing large sprays of brilliant blue Forget-me-not like flowers. 1½ ft	.50
DELPHINIUM (Perennial Larkspur).	
Wrexham Strain. This strain is considered the largest	
and best in Delphiniums. The blooms are of immense	
size, ranging in eolor from white and lavender through every shade of blue1/16 oz. \$2.50,	1.00
unough over, blade of Muerrer 1 out wide,	

225 20 Muller-Sealey Company, Inc. 145 West 45" Street - New York

#### **DELPHINIUM**—Continued

<b>DELPHINIUM</b> —Continued	Pkt.
Kelway's Show. The seed we offer has been saved	
by Messrs. Kelway from their celebrated collection	\$0.50
of named varieties	¢0.00
of a elear turquoise blue. 4 ft $\frac{1}{8}$ oz. \$1.25,	.25
<b>belladonna, Cliveden Beauty.</b> An improved and beautiful variety with long spikes of large, sky-blue	
flowers. 4 ft belladonna, Fanny Stormonth. New light blue.	.50
formosum. Rich dark blue with white eye. 3 ft	.50
$\frac{1}{4}$ oz. \$1.50,	.15
elatum, "Iceberg." This is the first white perennial Delphinium which comes true from seed. It grows	
48 in. high and the 20 in. long spikes are thickly	
eovered with large, pure white blooms For Other Varieties, see Specialties, page 5.	.50
*DIANTHUS deltoides "Brilliant." An improved form	
of the "Maiden Rock Pink." The plants are literally	
eovered with tiny flowers of a rosy-crimson color.	.25
Invaluable for roekeries. 6-9 in	.25
deltoides. White	.25
plumarius. Single mixed Double Mixed	$.20 \\ .25$
Double Mixed <b>plumarius "Cyclops."</b> A remarkable strain of Single Pinks producing throughout the Summer	
large, sweet-scented flowers of every shade from pure	
white to pink and rich crimson	.25
Spring to Autumn in various charming shades of	
color, delieiously fragrant	.50
<b>DICTAMNUS fraxinella</b> (Gasplant). Hardy perennial with handsome spikes of reddish flowers. 3 ft	.25
<b>DIGITALIS</b> (Foxglove). The tall flower spikes of these	
popular perennials are particularly handsome when	
grown among shrubbery. gloxinioides. Purple	.15
<b>Rose</b>	15
<b>Mixed</b> $1_{4}$ oz. 50c.	15
grandiflora. Chrome-yellow $\frac{1}{4}$ oz. 50c.	.15
"The Shirley." A magnificent strain producing plants 5-7 feet high with spikes 4 feet long, earrying	
flowers of great size, ranging from white to dark rose	,
blotehed and spotted erimson, maroon, and ehoco- late	
ECHINOPS ritro. A hardy perennial with blue, thistle-	
like flowers; fine for bees. 3 ft	
EDELWEISS (Gnaphalium leontopodium). Interesting white leaved plant. 6 in	.25
EREMURUS robustus. Stately plants with long	
spikes of flesh-pink flowers. 8 ft	
<b>ERIGERON speciosus.</b> Pale mauve flowers, gold centers. 1½ ft	.15
<b>*ERINUS alpinus.</b> A charming Spring-flowering plant	
with pale purple flowers. 2 in <b>ERYNGIUM giganteum.</b> (Silver Thistle). Orna mental hardy perennial, blue flowers. 4 ft	.50
mental hardy perennial, blue flowers. 4 ft	.25
<b>ERYSIMUM linifolium.</b> Also known as Cheiranthus linifolius. This charming hardy biennial which ean	\$
be treated as an annual, is of low spreading habit	;
with clear mauve Wallflower like flowers	
of white flowers; fine for eutting. 2 ft	.20
GAILLARDIA Kelway's Hybrids. An improved strain producing enormous flowers. Choice mixed	
$\frac{1}{4}$ oz. 75c.	.25
<b>Portola Hybrids.</b> A fine strain with broad petaled flowers, ranging through shades of bronzy red with	L
gold tipped petals	.25
<b>Torchlight.</b> The flowers are golden yellow with a rich maroon red center and often measure 5 in. aeross	.25
grandiflora. Large, pure yellow flowers 1/4 oz. 40c	



	Pkt.
<b>GENTIANA acaulis</b> (Blue Gentian). Intense, blue, bell-shaped flowers, suited to moist and shady situations. 6 in	\$0.15
*GEUM coccineum fl. pl., Mrs. J. Bradshaw. Hand- some variety with large, double, bright scarlet flowers	
in bloom all Summer. 1½ ft *Lady Stratheden. Rich golden yellow, a counter-	.25
part in all other respects to Mrs. Bradshaw	.25
*Prince of Orange. The color of this new variety is a true rich orange shade, the plant is sturdy, with	
long and strong stalks. It flowers carly, being in full bloom in early Summer	.50
<b>GILIA coronopifolia.</b> Half-hardy biennial giving long spikes of brilliant scarlet-crimson flowers interspersed with fine Larkspur-like foliage. A very striking	
plant. 4 ft GRASSES, Ornamental	.25
<b>Arundo Donax</b> (Giant Reed). Tall variety with	10
green leaves. 15 ft Erianthus Ravennae (Plume Grass). Fine silvery	.10
plumes. 8 ft Eulalia japonica. Long, dark green leaves. 6 ft Eulalia zebrina (Zebra Grass). Dark green leaves.	.10 .15
barred with creamy white	.15
very plumes. 10 ft For Annual Varieties, see page 20.	.10
<b>GYPSOPHILA paniculata.</b> Small, white flowers, fine for bouquets. 2 ft	.15
ducing a larger percentage of double flowers than the old type repens. A dwarf trailing variety suitable for rocker-	.25
ies; it has pinkish-white flowers, and is a continuous bloomer. 6 in ½ oz. 75c., <b>HELENIUM autumnale superbum.</b> Late flowering, hardy perennials, broad heads of golden yellow	.25
flowers: 5 ft	.25
Bigelow. Rich yellow with brown disc. 4 ft Riverton Gem. A fine variety, flowers opening old gold, changing as they mature to Wallflower red.	.20
3 ft. <b>HELIOTROPE.</b> These favorite greenhouse and bedding plants are highly valued for their sweet-scented	.25
flowers. 1½ ft. Lemoine's Giant Mixed	.25
*HEUCHERA sanguinea. Charming, dwarf hardy perennial with spikes of coral red flowers. July and August. 1 ft	.25
HOLLYHOCK.	
<b>"Exquisite."</b> A fine strain producing very large flow- ers, beautifully curled and fringed, each petal being margined white and having a striking blotch. Colors, light and dark rose, carmine-rose, violet, and dark	
purple. Choice Mixed <b>"Imperator."</b> Rising to a stately height, it bears flow- ers 5½ to 6½ in. across, consisting of wide outer pet-	
als, elegantly frilled and deeply fringed, and in the center of which appears a very double rosette about 2 in. across. Choice Mixed	.25
Chater's Double, Crimson	.20
Salmon Rose $\frac{1}{4}$ oz. \$1.00,         Sulphur Yellow $\frac{1}{4}$ oz. \$1.00,	.20 .20 .20
<b>Maroon</b> $\frac{1}{4}$ oz. \$1.00,	.20
White         1/4         oz.         \$1.00,           Mixed         1/4         oz.         \$1.00,	$.20 \\ .20$
Mixed	
Red, White, Rose, Yellow and Mixed Each, ¼ oz. 75c.,	.15
<b>HONESTY</b> (Lunaria biennis). Hardy biennial with silvery seed vessels, valuable for Winter decorations.	



	Pkt.
INCARVILLEA delavayi. Large, rich rose Begonialike	
flowers with deep yellow throats produced all	0.05
through the Summer 2½ ft\$	0.25
LANTANA hybrida. Shrubby half-hardy bedding	90
plant. Choice mixed	.20
LATHYRUS latifolius (Perennial Pea). Beautiful	
hardy perennial climbers of rapid growth. Choice Mixed Colors	.10
	.10
*LAVENDER (Lavendula vera). Ornamental plant bearing long spikes of fragrant blue flowers. 1½ ft.	.15
	.10
LEMON VERBENA (Aloysia citriodora). Tender peren- nials with fragrant evergreen leaves	.15
	•10
flavum. Golden yellow. 1 ft	.25
<b>perenne.</b> Blue. $1\frac{1}{6}$ ft. $\frac{1}{6}$ oz. 50c.	.15
<b>perenne.</b> Blue. $1\frac{1}{2}$ ft $\frac{1}{4}$ oz. 50c., <b>perenne.</b> White. $1\frac{1}{2}$ ft $\frac{1}{4}$ oz. 50c.,	.15
LOBELIA cardinalis (Cardinal Flower). Succeeds best	
in moist situations, flowers scarlet. August to	
October. 2 ft	.25
LUPINUS (Lupine). Hardy and effective Spring flower-	
ing plants, with long spikes of pea-shaped flowers.	
polyphyllus, Blue	.10
<b>Rose</b>	.15
White         14 oz. 35c.,           Choice Mixed         0z. \$100	.10
Choice Mixed	•10
habit, long spikes of pink and white flowers	.25
Harkness Gold Medal "Regal" Lupines. Named	.20
varietics. Scc Specialties, page 7.	
<b>LYCHNIS.</b> Handsome, hardy pcrennials with brilliantly colored flowers. Excellent for borders.	
arkwrighti. Handsome new hybrids, including many	
distinct and attractive shades of color	.25
chalcedonica. Scarlet. 2 ft	.15
White. 2 ft. haageana Hybrids Mixed. Large flowering type,	.15
haageana Hybrids Mixed. Large flowering type,	1.5
many fine colors. 2 ft	.15
LYTHRUM roseum superbum. Erect spikes of rose-	.20
colored flowers. July to September. 4 ft	
MALVA moscheutos (Swamp Mallow). Striking plants producing flowers like single Ho <sup>1</sup> lyhocks, but	
much larger; excellent for moist situations. July	
to September. 4 ft.	
<b>albus.</b> Pure white $\ldots \ldots \ldots$	.20
roseus. Pink. $1/4$ oz. 75c.,	.20
MECONOPSIS cambrica (The Yellow Welsh Poppy).	
Showy variety with pale yellow flowers; fine for rock-	F0
work	.50
<b>baileyi.</b> Sky blue flowers with golden anthers <b>MIMULUS cardinalis.</b> Large scarlet flowers. 1 ft	.50 .20
tigrinus. Tigered and spotted flowers.	.20
moschatus. Yellow, fragrant foliage	.20
MYOSOTIDEUM nobile. Known as the New Zealand	
Giant Forget-me-not, bearing large corymbs of	
beautiful blue flowers, edged white. Height 1½ ft	.50
MYOSOTIS (Forget-me-not). These dainty little	
flowers love cool, moist soils, and bloom freely in	
Spring and Fall. They make beautiful close borders	
or edgings. alpestris Victoria. Bright blue. 6 in. ¼ oz. \$1.00,	.20
<b>Victoria.</b> White. $6 \text{ in} \dots \frac{1}{4} \text{ oz. } \$1.00$	.20
<b>Victoria.</b> Rose. 6 in $\frac{14}{4}$ oz. \$1.00	.20
Victoria. Rose. 6 in	.20
dissitiflora. Large, rich blue, excellent for pots.	
9 in.	.25
palustris semperflorens. Large, blue flowers, blooms from Spring until late in the Autumn. 9 in	.25
Ruth Fischer. Large pale blue; 6 in	
<b>OENOTHERA</b> (Evening Primrose).	.20
fraseri. Fine variety with large yellow flowers. $1\frac{1}{2}$ ft.	.15
youngi. Showy variety producing bright yellow	r
flowers the entire Summer. 3 ft	.15



# M.-S. Co.'s CHOICE PANSIES

Our strains are saved from very choice selections and cannot be surpassed. Pkt.

MS. CO.'S GIANT EXHIBITION. Perfected strain,	
saved only from the largest and best shaped flowers, unsurpassed for form and colorings, handsomely marked and of great substance	1.00
<b>Masterpiece.</b> Curled, wavy petals— splendid colors, very distinct $\frac{1}{8}$ oz. \$1.00,	.25
<b>Triumph of the Giants.</b> An excellent strain with exceptionally large, beautifully frilled and waved flowers $\frac{1}{8}$ oz. \$1.50,	
<b>"SUPER" SWISS GIANTS.</b> Grand in size, form, color, and substance. The flowers are very large and borne on long stems.	
<b>Choice Mixed</b>	1.00
Trimardeau, Giant Mixed $\frac{1}{4}$ oz. \$1.00,	.20

Giant Pansies in Separate Colors p	kt.
<b>Adonis.</b> Light blue $\frac{1}{4}$ oz. \$1.50 \$0	.20
	.20
	.20
	.20
	.20
	.20
Lord Beaconsfield. Purple violet, upper petals shading	
	.20
	.20
	.20
<b>Prince Henry.</b> Large, dark blue $\frac{1}{4}$ oz. \$1.50,	.20
	.20
	.20

#### Giant Early-Flowering Pansies

<ul> <li>Celestial Queen. Sky-blue</li></ul>	This remarkable new race of Pansics flowers fully six we	eks
<ul> <li>Ice King. Silvery white with dark blue eye. 4 oz. \$1.50, .20</li> <li>March Beauty. Dark velvety purple</li></ul>	earlier than the other varieties.	Pkt.
<ul> <li>March Beauty. Dark velvety purple</li></ul>	Celestial Queen. Sky-blue $\frac{1}{4}$ oz. $\frac{51.50}{5}$	0.20
<ul> <li>Winter Sun. Golden yellow with dark eye. ¼ oz. \$1.50, .20</li> <li>TUFTED PANSIES. Sce Viola. Page 41.</li> <li>PENTSTEMON. Showy, half-hardy perennials producing large spikes of bell-shaped flowers. Large flowering hybrids mixed</li></ul>	Ice King. Silvery white with dark blue eye. 4 oz. \$1.50,	
<ul> <li>PENTSTEMON. Showy, half-hardy perennials producing large spikes of bell-shaped flowers. Large flowering hybrids mixed</li></ul>	<b>Winter Sun.</b> Golden yellow with dark eye. $\frac{1}{4}$ oz. \$1.50,	.20.20
<ul> <li>ing large spikes of bell-shaped flowers. Large flowering hybrids mixed</li></ul>	3	
<ul> <li>ing hybrids mixed.</li> <li>25</li> <li>PHLOX decussata. Large heads of finely colored flowers. 3 ft.</li> <li>25</li> <li>PHYSALIS francheti (Chinese Lantern Plant). The fruit is deep red in color and enclosed in balloon-shaped husks of brilliant orange-red. Very attractive for indoor Winter decoration. 2 ft.</li> <li>PLATYCODON (Wahlenbergia). Handsome hardy perennials, bearing large, bell-shaped flowers in great profusion. May to October. 2 ft.</li> <li>grandiflora. Deep blue.</li> <li>grandiflora alba. Pure white.</li> <li>standiflora alba. Pure</li></ul>	<b>PENTSTEMON.</b> Showy, half-hardy percnnials produc-	
<ul> <li>PHLOX decussata. Large heads of finely colored flowers. 3 ft</li></ul>	ing large spikes of bell-shaped flowers. Large flower-	- <b>-</b>
<ul> <li>flowers. 3 ft</li></ul>		.25
<ul> <li>PHYSALIS francheti (Chinese Lantern Plant). The fruit is deep red in color and enclosed in balloon-shaped husks of brilliant orange-red. Very attractive for indoor Winter decoration. 2 ft</li></ul>		
fruit is deep red in color and enclosed in balloon- shaped husks of brilliant orange-red. Very attrac- tive for indoor Winter decoration. 2 ft		.25
<ul> <li>shaped husks of brilliant orange-red. Very attractive for indoor Winter decoration. 2 ft</li></ul>	PHYSALIS francheti (Chinese Lantern Plant). The	
<ul> <li>tive for indoor Winter decoration. 2 ft</li></ul>	fruit is deep red in color and enclosed in balloon-	
<ul> <li>PLATYCODON (Wahlenbergia). Handsome hardy perennials, bearing large, bell-shaped flowers in great profusion. May to October. 2 ft.</li> <li>grandiflora. Deep blue</li></ul>	shaped husks of brilliant orange-red. Very attrac-	
perennials, bearing large, bell-shaped flowers in great profusion. May to October. 2 ft. grandiflora. Deep blue	tive for indoor Winter deeoration. 2 ft	.15
great profusion. May to October. 2 ft. grandiflora. Deep blue	PLATYCODON (Wahlenbergia). Handsome hardy	
grandiflora. Deep blue	perennials, bearing large, bell-shaped flowers in	
grandiflora alba. Pure white	great profusion. May to October. 2 ft.	
<ul> <li>*POLEMONIUM (Jacob's Ladder).</li> <li>caeruleum grandiflorum. Hardy perennial with elusters of blue flowers. 2 ft</li></ul>	grandiflora. Deep blue	
<ul> <li>caeruleum grandiflorum. Hardy perennial with elusters of blue flowers. 2 ft</li></ul>		•19
elusters of blue flowers. 2 ft		
<ul> <li>caeruleum grandiflorum album. Pure white15</li> <li>POLYANTHUS (Primula elatior). Fine, Spring blooming hardy perennials desirable for bedding out in Spring or for Winter flowering in the eonservatory.</li> <li>Munstead Strain. A magnificent strain, producing wonderful shades of yellow as well as pure white flowers</li></ul>	caeruleum grandiflorum. Hardy perennial with	1.5
<ul> <li>POLYANTHUS (Primula elatior). Fine, Spring blooming hardy perennials desirable for bedding out in Spring or for Winter flowering in the eonservatory.</li> <li>Munstead Strain. A magnificent strain, producing wonderful shades of yellow as well as pure white flowers</li></ul>	elusters of blue flowers. 2 ft	
ing hardy perennials desirable for bedding out in Spring or for Winter flowering in the eonservatory. Munstead Strain. A magnificent strain, producing wonderful shades of yellow as well as pure white flowers		.15
Spring or for Winter flowering in the eonservatory. Munstead Strain. A magnificent strain, producing wonderful shades of yellow as well as pure white flowers		
Munstead Strain.A magnificent strain, producing wonderful shades of yellow as well as pure white flowers	ing hardy percentials desirable for bodding out in	
wonderful shades of yellow as well as pure white flowers	Spring or for Winter flowering in the conservatory.	
flowers	Munstead Strain. A magnificent strain, producing	
Gold Laced. Brilliant colored flowers with distinct yellow edges	wonderful shades of yellow as well as pure white	50
yellow edges	flowers <sup>1</sup> / <sub>8</sub> oz. 52.00,	.50
Jenon eagos		.25
	Fancy Varieties, Mixed	



POPPY (Papaver).	Pkt.
<b>nudicaule</b> (Iceland Poppy). The delicate form and bright colors of this beautiful class render them very desirable as border plants. 1 ft.	
Tangerine.Beautiful, ficry orange of great sizeSingle White	$.15 \\ .15 \\ .15$
known type. Choice Mixed Colors orientale (Bracteatum). Orange scarlet Mrs. Perry. Beautiful salmon-rose Excelsior Hybrids POTENTILLA. Very desirable perennials with hand- some, brilliant flowers and ornamental foliage.	.25 .15 .25 .25
June to August. 2 ft. Single Mixed Hybrids Double Mixed Hybrids	$.15 \\ .25$
PRIMROSE (Primula vulgaris). <u>Dean's Large flowering</u> Colored Hybrids Mixed Yellow. The yellow English Primrose caerulea (Blue Primrose), interesting and beautiful	.50 .25 .25
<b>PRIMULA japonica</b> (Japanese Primrose). One of the finest garden Primroses, producing whorls of large flowers on creet stems. 1½ ft. <b>Choice Mixed Hybrids</b>	.25
<b>PYRETHRUM.</b> Showy, hardy perennials with brilliant	
and lasting flowers. 2 ft. roseum hybridum. Single Mixed	.15 .25 .15
<b>REHMANNIA angulata.</b> Splendid half-hardy peren- nial with Gloxinia-like flowers of rosy purple with yellow throat. 3 ft	.25
<b>ROMNEYA coulteri</b> (Giant White Californian Poppy). Beautiful half hardy perennial, fine, fragrant white flowers. 4 ft	.25
<b>RUDBECKIA newmanni.</b> Magnificent golden-yellow flowers with maroon center. 3 ft	.20
SALVIA sclarea. An attractive, hardy biennial, with mauve and silvery, leafy spikes of flowers. 2 ft	.25
<b>*SAPONARIA ocymoides.</b> Elegant trailing perennial with pretty rose colored flowers suitable for rockeries.	.15
<ul> <li>SCABIOSA caucasica. Large semi-double, pale laven- der flowers; fine for cutting. June to August. 2 ft.</li> <li>caucasica alba. A white form of the above</li> <li>caucasica, Giant Hybrids. Caucasica hybrids are a</li> </ul>	$.15 \\ .25$
great improvement over the Caucasica, being more vigorous with larger stems and larger and heavier petals which are ruffled and slightly frilled at the edges. The colors range from white to the darkest bluc	
SIDALCEA, "Stark's Ryburgh Hybrids." The plants of this valuable perennial are of splendid habit, grow- ing erect to a height ranging from 2 to 3 ft. The Mallowlike flowers are borne on long stems from the base of the plant, the individual flowers being over 2 in. in diameter. The colors embrace all the tints of pink, from delicate blush to deep rose pink and carmine, also including the various tones of red to	
deep crimson. <b>Choice Mixed</b>	.50
colored flowers during June and July	.25



	Pkt.
<b>STATICE latifolia.</b> Hardy perennial with large, branching heads of clear mauve flowers. Excellent	
for borders. 2 ft. STOKESIA cyanea. Popular perennial with large	\$0.1 <b>5</b>
STOKESIA cyanea. Popular perennial with large	
lavender-blue flowers; blooms all Summer. 2 ft SWEET ROCKET (Hesperis matronalis). Fragrant	.15
Spring flowering herbaceous perennial. 3 ft.	
<b>Purple, White.</b> Each $\dots$ $\dots$ $\dots$ $\dots$ $\dots$ $\frac{1}{4}$ oz. 50c.	.10
SWEET-WILLIAM (Dianthus barbatus). Splendid,	
old-fashioned hardy perennial, producing large heads of beautifully colored sweet-scented flowers. 11/2 ft.	
Newport Pink, Salmon rose-pink 1/ oz \$1.00	.15
Dark Crimson       1/4 oz. 50c.,         Scarlet Beauty.       Brilliant scarlet       1/4 oz. 50c.,         Pure White       1/4 oz. 50c.,         Holborn Glory.       A large-flowered selection of the	.10
Scarlet Beauty. Brilliant scarlet	.15
Holborn Glory, A large-flowered selection of the	.10
Auricula-eyed type, the individual flowers and trusses	
are of extraordinary size, while the range of the	
color is superb $\frac{1}{4}$ oz. 75c.,	.15
<b>Double Mixed</b>	.15
elegant foliage resembling that of the Maidenhair	
Fern, admirable for bouquets. 1 ft	.20
dipterocarpum. Graceful species with pretty rosy- purple flowers. 2 ft	
purple flowers. 2 ft.	.25
<b>TROLLIUS europaeus.</b> Large flowered variety of the Buttercup, bright yellow globular flowers. 2 ft	.20
<b>VERBASCUM, Harkness Hybrids.</b> Immense spikes,	.20
well furnished with large, pure vellow flowers during	
the whole Summer. Hardy perennial. 5 ft	.25
VERBENA venosa. A handsome half-hardy perennial	
with purple flowers, remaining in bloom for a long	.15
period. Blooms the first season from seed. 1 ft *VERBENA erinoides (Moss-verbena). A low growing	.10
variety producing heads of purplish blue flowers	
from June until frost. Fine for rock gardens	.15
erinoides alba. Pure white	.15
<b>VERONICA.</b> Hardy perennial herbaceous plants of	
pyramidal habit. 1½-2 ft. longifolia. Long spikes of rich blue flowers	.15
spicata. Bright blue flowers	.20
<b>*VIOLA cornuta</b> (Horned Violets).	
Admiration. Large, dark blue $\frac{14}{4}$ oz. \$1.50,	.25
Mauve Queen. Light blue	$.25 \\ .25$
White Perfection. Pure white $\dots$ $\frac{14}{4}$ oz. $\$1.50$ ,	.25
Jersey Gem. This handsome variety forms a large	
compact plant producing a continuous profusion of	
blooms for a long period. The flowers are a pleasing shade of deep violet blue	.25
Little Gem. This pretty little Viola may be described	.20
as a miniature "Jersey Gem." having smaller flowers	
on a much more compact plant. The color is a shade	
bluer than "Jersey Ĝem," and the neat growth of the plant renders it excellent for borders and rock-	
eries	.50
VIOLA hybrida (Tufted Pansies).	
<b>Apricot</b> $\frac{1}{4}$ oz. \$2.50,	.25
Ardwell Gem.         Large primrose	$.25 \\ .25$
<b>Purple King.</b> Purplish violet	.25 .25
Snowdon. Pure white $\dots \frac{1}{4}$ oz. $1.50$ ,	.25
<b>Lutea grandiflora.</b> Yellow $\frac{1}{4}$ oz. \$1.50,	.25
<b>David Simpson.</b> Lavender, marbled crimson	0.5
$\frac{1}{4}$ oz. \$1.50, WALLELOWER Holf hardy paraphils of delightful	.25
<b>WALLFLOWER.</b> Half-hardy perennials of delightful fragrance, bearing in Spring and early Summer long	
spikes of bright flowers.	
Single Blood Red $\frac{1}{4}$ oz. 60c.,	.15
Single Cranford Beauty. Rich golden 1/4 oz. 60c.,	.15
Single Harbinger. Light brown	.15
blood red flowers	.15
<b>Choice Single Mixed</b> $\frac{1}{4}$ oz. 50c.,	.15
Choice Double Mixed <sup>1</sup> / <sub>6</sub> oz. \$1.00.	.25



# General List of Vegetable Seeds

### Artichoke

One ounce will sow 100 feet of row Pkt. Oz. LARGE FRENCH GLOBE. The standard va-	
riety\$0.25 \$1.00	
<b>ARTICHOKE PLANTS.</b> See page 56.	
JERUSALEM TUBERS (Helianthus tuberosus). Peck	
\$2.50.	

#### Asparagus

(Asparagus officinalis)

One ounce will produce about 200 plants

Pkt.	Oz.	1⁄4 lb.
0.10	\$0.20	\$0.50
.10	.20	.50
.10	.20	.50
.25	.50	1.50
	0.10 .10 .10	Pkt.         Oz.           0.10         \$0.20           .10         .20           .10         .20           .25         .50

Asparagus Roots. See page 56

# Beans–Dwarf or Bush (Phaseolus vulgaris) GREEN-PODDED VARIETIES be pound will plant 50 feet of dr

Jm:11

One pound will plant 50 feet o		$\frac{l}{2 \text{ lbs.}}$	8 lbs.
BLACK VALENTINE. A very early round-			
podded variety of excellent quality	\$0.40	\$0.75	2.80
<b>BOUNTIFUL.</b> One of the best of the flat-	40		0.00
podded varieties, tender and stringless EXTRA EARLY RED VALENTINE. One	.40	.75	2.80
of the earliest, round, thick, solid pods,			
tender and prolific	.40	.75	2.80
FULL MEASURE. An excellent round-			
podded variety, producing enormous crops	.45	.85	3.20
GIANT STRINGLESS GREEN POD. The			
large round pods are entirely stringless	45	05	2 00
and extremely tender LONGFELLOW. Extra early, round pods,	.45	.85	3.20
tender and stringless	.40	.75	2.80
<b>MAGNUM BONUM.</b> The long pods are	.10	.10	2.00
perfect in form and color. For the exhibi-			
tion table this Bean is excellent, and it is			
also very fine for forcing	.80	1.55	6.00
MASTERPIECE. The plant is robust in			
constitution. unusually prolific, and the			
long pods are straight, handsome and ten- der. As a quick grower under glass it has			
no equal	.60	1.15	4 40
<b>REFUGEE 1,000 to 1.</b> Medium to late,	.00	1,10	1,10
round pods, a popular sort for canning	.40	.75	2.80
THE PRINCE. A variety of outstanding			
merit. It is an immense cropper and ma-			
tures in advance of other well known carly			
varieties. The green pods measure from			
11 to 12 in. in length and are thick, fleshy and stringless. Highly recommended for			
forcing	1.00	1.95	7.60
<b>TENDERGREEN.</b> One of the very best	*.00	1.00	
round, green podded Beans. Stringless.	.45	.85	3.20
- 42 -			



#### Beans—Dwarf or Bush wax-podded varieties

and a state	Lb.	2 lbs.	8 lbs.
IMPROVED GOLDEN WAX. The most			
popular and reliable Wax Bean. The pods are flat, straight and tender	\$0.40	\$0.75	\$2 PA
<b>PENCIL-POD BLACK WAX.</b> Long, round	\$ <b>0.</b> 40	40 I J	\$2.00
stringless pods, free from fiber, and of the			
highest quality	.40	.75	2.80
lent main crop variety. The long, flat pods			
are fleshy, brittle and finely grained		.75	2.80
DWARF SHELL BEANS	Lb.	2  lbs.	8 lbs.
DWARF HORTICULTURAL. An excel-	Lb.	2 lbs.	8 lbs.
DWARF HORTICULTURAL. An excel- lent shell Bean, also used as a green			
<b>DWARF HORTICULTURAL.</b> An excel- lent shell Bean, also used as a green podded snap Bean			
<b>DWARF HORTICULTURAL.</b> An excel- lent shell Bean, also used as a green podded snap Bean	\$0.40		\$2.80
<ul> <li>DWARF HORTICULTURAL. An excellent shell Bean, also used as a green podded snap Bean</li> <li>WHITE MARROW. The most popular of all shell beans</li> <li>WHITE KIDNEY. The beans are larger</li> </ul>	\$0.40	\$0.75	\$2.80
<ul> <li>DWARF HORTICULTURAL. An excellent shell Bean, also used as a green podded snap Bean.</li> <li>WHITE MARROW. The most popular of all shell beans.</li> <li>WHITE KIDNEY. The beans are larger and longer than the Marrow.</li> </ul>	\$0.40 .40 .40	\$0.75	\$2.80 2.80
<ul> <li>DWARF HORTICULTURAL. An excellent shell Bean, also used as a green podded snap Bean</li> <li>WHITE MARROW. The most popular of all shell beans</li> <li>WHITE KIDNEY. The beans are larger</li> </ul>	\$0.40 .40 .40	\$0.75 .75 .75	\$2.80 2.80

### Lima Beans–Dwarf or Bush

(Phaseolus lunatus)		
One pound will plant a row of 50 feet Lb.	2 lbs.	8 lbs.
BURPEE'S IMPROVED BUSH LIMA. Considered the finest and largest Bush	00.0 <b>~</b>	<b>#9 C</b> O
Lima ever introduced\$0.50 FORDHOOK BUSH LIMA. The stiffly erect bushes branch freely and bear enor-	\$0.95	\$3.60
mous crops	.95	3.60
<b>HENDERSON'S BUSH LIMA.</b> The beans are small, very productive	.75	2.80
Lima Beans—Pole Lb.	2 lbs.	8 lbs
LEVIATHAN EXTRA EARLY. The earliest of the Pole Limas and is a heavy cropper	\$0.95	\$3.60
<b>BURPEE'S GIANT PODDED.</b> The pods arc immense in size, and usually contain	1.05	
cided green tinge, even when old, which	.95	3.60
	$\begin{array}{c} 1.05 \\ .95 \end{array}$	
Pole Beans Lb.	2  lbs.	8 lbs.

<b>KENTUCKY WONDER</b> , or <b>OLD HOME</b> - <b>STEAD</b> . The most popular of all Pole String Beans. The pods are green, very		
long and stringless\$0.40	\$0.75	\$2.80
GOLDEN CLUSTER WAX. The leading early Wax Pole Bean		
string and shell Bean. Bright scarlet flowers, very ornamental	) .95	3.60

#### Beet

(Beta vulgaris) One ounce will sow 50 feet of drill Pkt. Oz. ¼ lb. Lb. **M.S.CO.'S RED GLOBE.** This fine Beet supersedes all other Turnip rooted varieties in quality, shape and color. It is exceptionally early, deep red in color, handsome in appearance and of the finest flavor......\$0.15 \$0.50 \$1.50 ....



#### **BEET**—Continued

	PKt.	UZ.	<sup>1</sup> ⁄ <sub>4</sub> 10.	LD.
EARLY MODEL. One of the finest				
varieties, having extremely small				
tops	\$0.10	0.20	0.60	\$1.75
<b>CRIMSON GLOBE.</b> Medium size,				
and perfect globe shape, smooth				
skin, small tops	.10	.20	.60	1.75
CROSBY'S EGYPTIAN. Flattened				
globc shape. Skin and flesh dark		~ ~		
red, small tops	.10	.20	.60	1.75
DETROIT DARK RED. The root is				
a deep vermilion red, crisp and	10	00	0.0	
sweet. The best to store for Winter.	.10	.20	.60	1.75
EXTRA EARLY EGYPTIAN. Ma-				
tures quickly. The root is decidedly				
flattened, turnip-shaped, flesh dark	10	90	60	1 75
blood-red	.10	.20	.60	1.75
dark red, very sweet	10	.20	60	1 75
WINTER KEEPER. Almost globe	.10	.20	.00	170
shaped, flesh dark red, good Winter				
keeping variety	.15	.35	1.00	3.50
Rooping variety	.10	.55	1.00	0.00

#### Perpetual or Spinach Beet

An excellent substitute for Spinach, producing green leaves in abundance close to the ground. Immediately one gathering has been made, fresh leaves appear, and a constant supply of Spinach is kept up. Pkt. 10c., oz. 25c., 1/4 lb. 75c., lb. \$2.00.

### Swiss Chard

Pkt. Oz. ¼lb. Lb. GIANT LUCULLUS. A delicious variety having green leaves which are remarkably crimped and curled.\$0.10 \$0.25 \$0.60 \$1.75

#### Sugar Beet

1/4 lb. Lb.

11

**IMPERIAL WHITE SUGAR.** Valued for its productiveness and large percentage of sugar. \$0.30 \$1.00

#### Mangel Wurzel

Sow 6-8 pounds to the acre $\frac{1}{4}$	lb.	Lb.
MAMMOTH LONG RED. The largest and		
heaviest cropper of all the red sorts\$0.	.25	\$0.75
CHAMPION YELLOW GLOBE. Bright orange	~	
color, globe shape, adapted for shallow soils	.25	.75
GOLDEN TANKARD. Large, smooth yellow	0-	
fleshed variety	25	.75

#### Borecole, or Kale

(Brassica oleracea acephala asparagoide One ounce will produce 3,000 plants Pkt.		17 lh
	04.	≁ <u>4</u> ID.
DWARF GREEN CURLED SCOTCH.		
Hardy, low growing variety, finely curled, of a deep green color and delicate flavor\$0.10 TALL. Grows about 2 ft. with an abun-	\$0.30	\$1.00
dance of dark green leaves	.30	1.00
Brussels Sprouts (Brassica oleracea gemmifera)	0-	17.11
One ounce will produce 3,000 plants Pkt.	Uz.	<b>1</b> 10.
LONG ISLAND IMPROVED. A fine		

strain, large, solid sprouts of excellent		
quality (selected stock)\$0.10	\$0.60	\$2.00
PROLIFIC EXHIBITION. A superior		
strain, very fine, even-shaped sprouts of		
good size and flavor. Excellent for ex-		
hibition	.75	2.50



### Broccoli

#### (Italian Sprouting)

A delieious vegetable having the combined flavor of Aspara-gus and Cauliflower. Requires the same treatment as Cauli-flower. Pkt. 20e.,  $\frac{1}{4}$  oz. 75e., oz. \$2.00.

### Cabbage

(Brassica oleracea capitata)			
One ounce will produce 3,000 plants I	Pkt.	Oz.	¼ lb.
BABY HEAD. Small round solid heads,			
fine for early use	\$0.10	\$0.75	2.50
<b>COPENHAGEN MARKET.</b> Early, large, round solid heads, short stem with few			
outer leaves of an upright growth	.10	.75	2.50
<b>DANISH BALL HEAD.</b> A medium sized solid heading sort, valuable for Winter use.	.10	.60	2.00
EARLY JERSEY WAKEFIELD. This va-			
riety is very popular and is eonsidered the best early pointed headed sort	.10	.60	2.00
GOLDEN ACRE. The earliest of the round-			
headed varieties. The plant is small, dwarf and eompaet, heads of medium size, per- feetly round and solid	.10	.75	2.50
LARGE LATE FLAT DUTCH. Produces a			
large, slightly flattened head of great solidity and fine texture	.10	.60	2.00
MAMMOTH ROCK RED. Round, solid			
heads of deep red eolor	.10	.75	2.50
<b>SUCCESSION.</b> A fine second early sort producing large, solid, flat heads	.10	.75	2.50
SAVOY PERFECTION DRUMHEAD.			
The hardest heading and best all-round			
Savoy Cabbage	.10	.60	2.00

### Chinese, or Celery Cabbage

( <b>PE-TSAI</b> )	Pkt.	Oz.	1⁄4 lb.
This delicious Chinese vegetable belongs	;		
to the Cabbage family and closely re-			
sembles a Cos Lettuce but is heavier. It			
may be eaten raw as a salad or boiled like			
Cabbage	\$0.10	0.50	\$1.75

### Carrot

(Daucus carota)

One ounce will sow 100 feet of drill

			¼ lb	Lb.
CHANTENAY HALF-LONG. A		02.	/4 -10	20.
splendid half-long, stump-rooted variety and one of the best for table				
use. The flesh is fine grained and				
free from core. Skin smooth and of				
a deep orange eolor\$	0.10	\$0.25	\$0.75	\$2.00
DANVERS IMPROVED HALF-				
<b>LONG.</b> A favorite sort, slightly				
longer than Chantenay, tapering to a blunt point	.10	.25	.75	2.00
EARLY FRENCH FORCING.				
Early, tender and sweet	.10	.30	1.00	3.00
EARLY SCARLET HORN. A popu-				
lar early sort	.10	.25	.75	2.00
GUERANDE, or OXHEART.				
Stump-rooted, specially adapted to	10	95	.75	2.00
shallow soil	.10	.20	.10	2.00
LONG ORANGE IMPROVED. A long variety of fine quality used				
both for field and garden culture	.10	.25	.75	2.00
-				



CARROT-Continued	0		
	Oz.	1⁄4 Ib.	Lb.
<b>LONG RED SURREY.</b> A fine type of Long Red Carrot. Excellent for		<b>.</b>	
exhibition\$0.10	\$0.30	\$1.00	
<b>KELWAY'S INTERMEDIATE.</b> The brightest scarlet skin, and smoothest grain of all the half-long Carrots10	.30	1.00	
<b>ST. VALERY.</b> Intermediate in form between Danvers and Long Orange. Smooth and pointed. Color bright			***
red	.30	1.00	\$3.00
ing	.15	.50	1.75

### Cauliflower

(Brassica oleracea botrytis cauliglora)

One ounce of seed produces about 3,000 plants Pkt. ¼ oz.						
MS. CO.'S EXTRA EARLY FORC-	74 02.	Oz.				
ING. The earliest Cauliflower in cul-						
tivation and the best strain for growing						
under glass. The heads are beautifully close and wbite, habit dwarf and compact.\$0.50	\$3.00	\$10.00				
EARLIEST DWARF ERFURT. Heads						
solid, compact, and snow white	2.50	8.00				
EARLY SNOWBALL. Selected strain,						
solid snow white heads	1.50	5.00				
DRY WEATHER, or DANISH GIANT.						
Specially recommended for growing in						
dry locations. The heads are large, pure	1.25	4.00				
	1.20	4.00				
<b>VEITCH'S AUTUMN GIANT.</b> The best late sort, large and vigorous	.50	1.50				

# Celery

(Aprum graveorens)			
One ounce of seed will produce 5,000	pla	ıts	
		Oz.	1⁄4 lb.
IMPROVED GOLDEN SELF BLANCH-			
ING (French Grown). Rich golden yel-			
low, crisp, tender and of fine flavor\$	0.20	\$1.25	\$4.50
COLUMBIA. The stalks are of medium			
height, very thick, round and crisp,			
blanching to a light golden yellow. It is			
unsurpassed for its distinct, rich nutty			
flavor	.15	.60	2.00
EASY BLANCHING. A valuable sort.			
Color light golden and blanches very easily	15	.75	2.50
	.10		2.00
GIANT PASCAL. Stalks solid and crisp, golden yellow heart, one of the best for			
Winter use	.15	60	2.00
	.10	.00	2.00
IMPROVED WHITE PLUME. Popular			
early variety that requires very little	10	0	0.00
bleaching	.10	.60	2.00
LONDON RED. The stalks are deep red,			
solid, crisp and of a fine nutty flavor	.15	.75	2.50
<b>PINK PLUME.</b> Large, and of fine quality.	.15	.75	2.50
WINTER KING. The most valuable Win-			
ter Celery	.15	.60	2.00
WINTER QUEEN. Broad, light green	••••		2.00
stalks, very solid and crisp, blanches well.	.15	.60	2.00
starks, very sond and ensp, blanches well.	.10	.00	00.2

# Celeriac, or Turnip-rooted Celery (Apium graveolens rapaceum)

Pkt. Oz. ¼ lb. GIANT SMOOTH PRAGUE. Large and smooth, the best sort......\$0.10 \$0.50 \$1.50



# Chervil (Anthriscus cerefolium)

One ounce will sow 150 feet of drill

Pkt. Oz. 1⁄4 lb. **EXTRA CURLED.** Beautifully curled, leaves rescmbling Parsley, used for gar-nishing and flavoring soups and salads...\$0.10 \$0.35 \$1.00

Chicory (Cichorium intybus)

Pkt. Oz. 1/4 lb. withcoof, or FRENCH ENDIVE. The stalks when bleached are used for salad...\$0.10 \$0.50 \$1.50 LARGE ROOTED. The dried roots are roasted and used as a substitute for coffee. .10 .40 1.25

### Corn Salad

(Valerianella olitoria)

One ounce will sow 150 feet of drill

Pkt. Oz.  $\frac{1}{4}$  lb.

LARGE SEEDED. Vigorous variety, large round grayish green leaves.....\$0.10 \$0.35 \$1.00

# Cress, or Peppergrass

One ounce will sow 150 feet of drill

EXTRA CURLED. The leaves make a		Oz.	$\frac{1}{4}$ lb.
delicious salad		\$0.20	\$0.60
<b>TRUE WATER CRESS.</b> For growing along banks of streams or moist situations		1.00	2.50
Danks of streams of moist situations	0 که ه	1.00	5.00

### Corn-Sweet or Sugar

(Zea mays)			
One pound will plant 100 hills	Lb.	$2 \ \mathrm{lbs.}$	$8 \ \rm lbs.$
BANTAM EVERGREEN. Ears S in. long			
and 12-rowed. The grains are deep and of			
a rich golden yellow. Medium carly	\$0.40	0.75	\$2.80
BLACK MEXICAN. One of the sweetest,			
bluish black when ripe, medium early	.40	.75	2.80
COUNTRY GENTLEMAN. Well-known			
late variety of excellent quality	.40	.75	-2.80
DE LUE'S GOLDEN GIANT. Matures			
about a week later than Golden Bantam.			
The ear is very much larger than the			
"Bantam," and the sugar content is al-			
most as great	.40	.75	2.80
EARLY MAYFLOWER. A fine extra early			
variety, with large, well-filled ears, very			
swcet and tender	.40	.75	2.80
GOLDEN BANTAM. Early golden yellow,			
ears 6-7 in. long, 8-rowed. Delightful rich,			
sweet flavor	.40	.75	2.80
GOLDEN CREAM. An early variety with			
rich cream-colored grains, fine quality,			
very tender and sweet	.40	.75	2.80
GOLDEN CROSS BANTAM. Most wilt-			
resistant and highest yielder of all yellow,			
Sweet Corns. Ears 8 in., 12 rowed and			
matures in 86 days	.80	1.55	6.00
GOLDEN SUNSHINE. An improved			
Golden Bantam with 12 rows of luscious			
Corn to each ear. Cobs measure $6\frac{1}{2}$ in.			
long	.40	.75	2.80
•••••••••••••••••••••••••••••••••••••••	. 10		



#### CORN, SWEET or SUGAR

	Lb.	2  lbs.	8 lbs.
HOWLING MOB. One of the finest second			
early sorts, large ears, very productive	\$0.40	0.75	\$2.80
KENDEL'S EARLY GIANT. A large			
earcd second early variety of excellent			
quality	.40	.75	2.80
MAMMOTH WHITE CORY. One of the			
earliest and best. Ears 7-8 in. long, sweet	10		0.00
and tender.	.40	.75	2.80
SPANISH GOLD. A yellow Corn of the			
Bantam type, and considered the earliest			
variety. The car is about 6 in. long and	4 5	05	0.00
the stalks grow to a height of $3\frac{1}{2}$ ft	.40	.85	3.20
STOWELL'S EVERGREEN. The best			
known sweet Corn. Large ears of excel-	40	7=	2.80
lent quality	.40	.75	2.80
Cucumber			
(Cucumis sativus)			
One owned will plant 50 hills	D1++	$\Omega_{\pi}$	1/16
One ounce will plant 50 hills	Pkt.	Oz	¼ lb.
DAVIS' PERFECT. An extra long, dark	Pkt.	Oz	¼ lb.
<b>DAVIS' PERFECT.</b> An extra long, dark green type of White Spine, retains its color			
<b>DAVIS' PERFECT.</b> An extra long, dark green type of White Spine, retains its color and good qualities long after being picked.			
<b>DAVIS' PERFECT.</b> An extra long, dark green type of White Spine, retains its color and good qualities long after being picked. <b>EARLY FORTUNE.</b> The finest type of			
<b>DAVIS' PERFECT.</b> An extra long, dark green type of White Spine, retains its color and good qualities long after being picked. <b>EARLY FORTUNE.</b> The finest type of White Spine yet introduced. Early, very			
<b>DAVIS' PERFECT.</b> An extra long, dark green type of White Spine, retains its color and good qualities long after being picked 3 <b>EARLY FORTUNE.</b> The finest type of White Spine yet introduced. Early, very productive and disease resistant. Flesh	\$0.10	\$0.25	\$0.75
<ul> <li>DAVIS' PERFECT. An extra long, dark green type of White Spine, retains its color and good qualities long after being picked.</li> <li>EARLY FORTUNE. The finest type of White Spine yet introduced. Early, very productive and disease resistant. Flesh white, very firm and crisp</li> </ul>		\$0.25	
<ul> <li>DAVIS' PERFECT. An extra long, dark green type of White Spine, retains its color and good qualities long after being picked.</li> <li>EARLY FORTUNE. The finest type of White Spine yet introduced. Early, very productive and disease resistant. Flesh white, very firm and crisp</li></ul>	\$0.10 .10	\$0.25 .25	\$0.75 .75
<ul> <li>DAVIS' PERFECT. An extra long, dark green type of White Spine, retains its color and good qualities long after being picked.</li> <li>EARLY FORTUNE. The finest type of White Spine yet introduced. Early, very productive and disease resistant. Flesh white, very firm and crisp</li> <li>IMPROVED EARLY WHITE SPINE. One of the very earliest of the White Spines</li> </ul>	\$0.10	\$0.25	\$0.75
<ul> <li>DAVIS' PERFECT. An extra long, dark green type of White Spine, retains its color and good qualities long after being picked.</li> <li>EARLY FORTUNE. The finest type of White Spine yet introduced. Early, very productive and disease resistant. Flesh white, very firm and crisp</li> <li>IMPROVED EARLY WHITE SPINE. One of the very earliest of the White Spines</li> <li>IMPROVED LONG GREEN. A standard</li> </ul>	\$0.10 .10 .10	\$0.25 .25 .25	\$0.75 .75 .75
<ul> <li>DAVIS' PERFECT. An extra long, dark green type of White Spine, retains its color and good qualities long after being picked.</li> <li>EARLY FORTUNE. The finest type of White Spine yet introduced. Early, very productive and disease resistant. Flesh white, very firm and crisp</li> <li>IMPROVED EARLY WHITE SPINE. One of the very earliest of the White Spines</li> <li>IMPROVED LONG GREEN. A standard late, well-known table sort</li> </ul>	\$0.10 .10	\$0.25 .25	\$0.75 .75
<ul> <li>DAVIS' PERFECT. An extra long, dark green type of White Spine, retains its color and good qualities long after being picked.</li> <li>EARLY FORTUNE. The finest type of White Spine yet introduced. Early, very productive and disease resistant. Flesh white, very firm and crisp</li> <li>IMPROVED EARLY WHITE SPINE. One of the very earliest of the White Spines</li> <li>IMPROVED LONG GREEN. A standard late, well-known table sort</li> <li>CHICAGO PICKLING. Considered the</li> </ul>	\$0.10 .10 .10 .10	\$0.25 .25 .25 .25	\$0.75 .75 .75 .75
<ul> <li>DAVIS' PERFECT. An extra long, dark green type of White Spine, retains its color and good qualities long after being picked.</li> <li>EARLY FORTUNE. The finest type of White Spine yet introduced. Early, very productive and disease resistant. Flesh white, very firm and crisp</li> <li>IMPROVED EARLY WHITE SPINE. One of the very earliest of the White Spines</li> <li>IMPROVED LONG GREEN. A standard late, well-known table sort</li> </ul>	\$0.10 .10 .10	\$0.25 .25 .25	\$0.75 .75 .75
<ul> <li>DAVIS' PERFECT. An extra long, dark green type of White Spine, retains its color and good qualities long after being picked.</li> <li>EARLY FORTUNE. The finest type of White Spine yet introduced. Early, very productive and disease resistant. Flesh white, very firm and crisp.</li> <li>IMPROVED EARLY WHITE SPINE. One of the very earliest of the White Spines</li> <li>IMPROVED LONG GREEN. A standard late, well-known table sort</li></ul>	\$0.10 .10 .10 .10 .10	\$0.25 .25 .25 .25 .25	\$0.75 .75 .75 .75
<ul> <li>DAVIS' PERFECT. An extra long, dark green type of White Spine, retains its color and good qualities long after being picked.</li> <li>EARLY FORTUNE. The finest type of White Spine yet introduced. Early, very productive and disease resistant. Flesh white, very firm and crisp</li> <li>IMPROVED EARLY WHITE SPINE. One of the very earliest of the White Spines</li> <li>IMPROVED LONG GREEN. A standard late, well-known table sort</li> <li>CHICAGO PICKLING. Considered the</li> </ul>	\$0.10 .10 .10 .10 .10	\$0.25 .25 .25 .25 .25	\$0.75 .75 .75 .75
<ul> <li>DAVIS' PERFECT. An extra long, dark green type of White Spine, retains its color and good qualities long after being picked.</li> <li>EARLY FORTUNE. The finest type of White Spine yet introduced. Early, very productive and disease resistant. Flesh white, very firm and crisp.</li> <li>IMPROVED EARLY WHITE SPINE. One of the very earliest of the White Spines</li> <li>IMPROVED LONG GREEN. A standard late, well-known table sort</li></ul>	\$0.10 .10 .10 .10 .10 <b>3ERS</b>	\$0.25 .25 .25 .25 .25	\$0.75 .75 .75 .75
<ul> <li>DAVIS' PERFECT. An extra long, dark green type of White Spine, retains its color and good qualities long after being picked.</li> <li>EARLY FORTUNE. The finest type of White Spine yet introduced. Early, very productive and disease resistant. Flesh white, very firm and crisp.</li> <li>IMPROVED EARLY WHITE SPINE. One of the very earliest of the White Spines.</li> <li>IMPROVED LONG GREEN. A standard late, well-known table sort.</li> <li>CHICAGO PICKLING. Considered the best pickling sort.</li> <li>ENGLISH FORCING CUCUMI</li> </ul>	\$0.10 .10 .10 .10 .10 <b>3ERSS</b> Pkt.	\$0.25 .25 .25 .25 .25	\$0.75 .75 .75 .75

PEF	(F.)	SO.	<b>FIC</b>	IN.	•	1	' IT	ıe		sn	ape	
• • • • •	•••	•••	• • •	••	•••	•••	••	•	•	••	•	.30

and color.

### Eggplant

(Solanum melongena)

One ounce will produce about 2,000 plan		
NEW YORK IMPROVED PURPLE Pkt.	$\frac{1}{2}$ oz.	Oz.
( <b>Spineless</b> ). Plants produce four to six		
large oval fruits of dark purple color\$0.10	\$0.40	\$0.75
<b>BLACK BEAUTY.</b> Earlier, but not as large		
as New York Purple	.40	.75
<b>LONG PURPLE.</b> Fruits 6-8 in. long. Early		
and productive	.45	.80

#### Endive

(Cichorium endivia)

One ounce will sow about 100 feet of dr		1 / 11.
BROAD-LEAVED BATAVIAN (Esca- Pkt.	Uz.	1⁄4 ID.
<b>rolle</b> ). One of the best varieties for salads		
Leaves broad, bright deep green\$0.10	0.25	\$0.75
GREEN CURLED. The most hardy and		
vigorous sort	.25	.75
MOSS CURLED. More compact than		
Green Curled	.25	.75
WHITE CURLED. Very tender and		
blanches readily	.25	.75

#### Kohl-Rabi



### Leek

Leek			
(Allium porrum) One ounce will sow 200 feet	Pkt.	Oz.	1/1b.
LARGE AMERICAN FLAG. The favorite	<b>;</b>		
variety, large and vigorous			
extra fine quality PRIZETAKER. The finest exhibition Leek	.10	.40	1.25
in cultivation. The long thick, pure white	<b>;</b>		
stems have a most attractive appearance.	.20	1.00	3.25
· · · · · ·			
Lettuce			
(Lactuca sativa)			
HEADING VARIETIES			
One ounce will sow 100 feet of	<b>T</b> 22	Oz.	¼ lb.
ALL SEASONS. Large, medium, late head- ing sort	\$0.10		
BIG BOSTON IMPROVED. Popular for	ψ <b>0.</b> 10	ψ0.00	φ1.00
outside culture as well as for forcing.			
Head large and compact, color light green slightly tinged reddish brown	.10	.30	1.00
<b>BOSTON MARKET.</b> Medium in size, early	•		
loose heading sort <b>DEACON.</b> Heads globular, somewhat flat-	.10	.30	1.00
tened, excellent quality	.10	.30	1.00
<b>GOLDEN QUEEN.</b> A small variety of com- pact habit, forming yellowish-green heads.		.35	1.25
HANSON IMPROVED. One of the most		.00	1.20
reliable sure heading sorts. Stands the heat well.	.10	.30	1.00
ICEBERG. Large, late, crisp, heading va-			
riety. MAY KING. Extremely early, compact	.10	.30	1.00
heading variety	.10	.30	1.00
MIGNONETTE. Small, early and compact NEW YORK, or WONDERFUL. Large,	10	.35	1.25
late globular heading variety	.15	.35	1.25
<b>SALAMANDER.</b> Heads of medium size, solid, compact, globular in form; succeeds		۰	
under most trying weather conditions	.10	.30	1.00
<b>TENNIS BALL</b> (Black-seeded). A very reliable, sure-heading variety; heads			
globular and firm	.10	.30	1.00
		.30	1.00
WHITE BOSTON. Resembles Big Boston		.00	1.00
in size, solidity and general appearance,			
excepting it is minus the red edge so com- mon in that variety	.10	.35	1.25
LOOSE-LEAVED VARIET	ES		
SIMPSON EARLY CURLED. Does not			
head but forms a close, compact mass of		0.0	1 0 0
leaves. GRAND RAPIDS. The favorite loose leaved	.10	.30	1.00
forcing Lettuce, handsome and attractive.		.30	1.00
COS VARIETIES (ROMAI)	NE)		
PARIS WHITE COS. Long, smooth, nar-			
row, upright leaves <b>TRIANON COS.</b> Early, self-closing	.10 .10	.30 .30	$1.00 \\ 1.00$
MelonMusk			
(Cucumis melo)	<b>T</b> ) ·	0	1712
One ounce will plant 60 hills BENDER'S SURPRISE. Almost round of		Oz.	⅓ Ib.
medium size, thick, pink flesh of excellent	;		
quality		\$0.30	\$1.00
<b>EMERALD GEM.</b> Finc early variety. Fruits emerald green in color, globular, or			

Fruits emerald green in color, globular, or slightly flattened, flesh very thick, of a rich salmon color.....

<sup>.10 .30 1.00</sup> 



MELON-MUSK-Continued

MELON-MUSK-Continued	
Pkt. Oz. 1/4 lb	•
HACKENSACK EXTRA EARLY IM-	
<b>PROVED.</b> Matures very early; a large round Melon of fine quality, flesh green. \$0.10 \$0.30 \$1.00	0
HEARTS OF GOLD. Orange flesh, thick,	J
firm, and of fine texture	n
HONEY DEW. Fruit large, round to oval	5
in shape, skin smooth, hard and creamy	
white. Flesh light green	5
<b>ROCKY FORD.</b> A very popular and well	-
known sort, fruits are oval. Flesh rich.	
green and very sweet	)
ENGLISH FORCING VARIETIES Pkt	
SUTTON'S BEST OF ALL. Flesh very thick, deep	ĺ
green in color, splendid flavor\$0.7	5
SUTTON'S A1. Fruits large and densely netted, flesh	-
thick, of a rich scarlet color	5
SUTTON'S EMERALD GEM. Flesh unusually thick,	
of a rich green eolor, superb in flavor 1.0	0
SUTTON'S KING GEORGE. A distinct scarlet-fleshed	
Melon, skin buff yellow, finely netted	5
SUTTON'S PERFECTION. Flesh green, fruit medium	
size, and attractively netted	
SUTTON'S SUPERLATIVE. Searlet flesh, rich flavor 10	0
Malan Mata	
Melon—Water	
(Citrullus vulgarus)	
One ounce will plant 30 hills Pkt. Oz. 1/4 lk	).
COLE'S EARLY. One of the best of the	
early sorts, nearly round, flesh deep pink,	^
seeds black\$0.10 \$0.20 \$0.6	0
<b>KLECKLEY'S SWEETS.</b> Oblong in form, dark green, flesh bright rich red, seeds	
white	0
MOUNTAIN SWEET. An old popular	0
sort, oblong in form, flesh red, of good	
quality	0
STONE MOUNTAIN. Large, green, nearly	-
round, scarlet flesh	0
TOM WATSON. One of the best main crop	
varieties, and grows to a large size. Fruit	

long, flesh rich red and of excellent quality. Seeds white. CITRON, Red-Seeded. The old red-seeded .10 .20.60 .60 preserving Melon..... .20 .10

#### Mushroom Spawn

Ten bricks will spawn about 10 feet square

AMERICAN PURE CULTURE. Per brick 40c., 10 bricks

\$3.75. BOTTLE SPAWN. One Per quart bottle \$1.25. One quart will spawn 35 square feet.

#### Mustard

(	(Sinapis)	$\mathbf{Pkt}$	Oz.	1⁄4 lb.
WHITE LONDON. Best	variety for salad.	\$0.10	0.20	\$0.50
FORDHOOK FANCY. A	vigorous growing			
mild variety, leaves dark fringed; fine for salads ar	nd garnishings	.10	.20	.50
GIANT SOUTHERN CU spreading growth, leaves tinged yellow	large, light green,		.20	.50
Olara	or Gumbo			

#### okra, or Gumbo

(Hibiscus esculentus) One ounce will plant 100 hills PERKINS' LONG POD. One of the best and most productive...... Pkt. Oz. 1/4 lb. WHITE VELVET. Pods long, of a velvety white color..... AGarden for Every Home

# Onion

<b>O</b> mon			
(Allium cepa)			
One ounce will sow 100 feet of drill	Pkt.	Oz.	¼ lb∙
AILSA CRAIG SELECTED. Handsome,			
oval shape, pale straw-eolored skin. Flesh			
white and mild. (English grown)\$	0.25	\$1.00	\$3.50
<b>BEST OF ALL.</b> This excellent variety			
possesses in a high degree all the qualities			
sought for in an Onion. It is of almost per-			
feetly globular form with a very slender			
neck and bright, straw-colored skin. Grows			
to a great size and as a keeper is seeond	~ ~		
to none	.25	1.50	5.00
GIGANTIC GIBRALTAR. A mammoth			
Onion resembling Prizetaker, but grows to	~ ~		~ ~ ~
a much larger size	.20	.75	$2\ 50$
LARGE RED WETHERSFIELD. Fine,			
large, flat sort, one of the best known types	.10	.40	1.25
PRIZETAKER. Large, globe-shape of a			
light straw color, flesh mild	.10	.40	1.25
SOUTHPORT RED GLOBE. The best of			
the red Onions	.10	.45	1.50
SOUTHPORT WHITE GLOBE. True			
globe form, flesh fine grained and exceed-	10		
ingly mild.	.10	.50	1.75
SOUTHPORT YELLOW GLOBE. Deep	10		1 50
yellow, flesh white, erisp and mild VICTORIA CROSS. The bulbs are globe-	.10	.45	1.50
VICTORIA CROSS. The bulbs are globe-			
shaped, skin elear yellow, and attain a	95	1 00	0.50
great size, fine exhibition sort	.25	1.00	3.50
WHITE PICKLING. A rapid-growing,			
small variety, fine for pickling and bunch-	10	15	1 50
ing	.10	.45	1.50
WHITE PORTUGAL. A large, flat white	10	45	1 50
Onion of mild and pleasant flavor	.10	.45	1.50
YELLOW GLOBE DANVERS. The stand-	.10	.40	1.25
ard variety for main erops	•10	.40	1.20
<b>EBENEZER</b> or <b>JAPANESE</b> . Yellowish brown skin, white flesh, firm, solid and mild.	.15	.45	1.50
brown skin, winte nesn, nrm, sond and mild.	.19	.40	1.90

Onion Sets	Ot.	Pk.
RED ONION SETS\$	0.40	2.75
WHITE ONION SETS	.50	3.50
YELLOW ONION SETS		
Lb. 51	bs. 1	10  lbs.
EBENEZER or JAPANESE SETS\$0.40 \$	1.75	\$3.25
<b>SHALLOTS</b>	• • •	

### Parsley

(Carum petroselinum)		
One ounce will sow 150 feet of drill Pkt.	Oz.	$\frac{1}{4}$ lb.
DOBBIE'S EXHIBITION. A dwarf and		
compact variety exquisitely curled; un-		
surpassed for exhibition\$0.15	\$0.35	\$1.00
<b>TRIPLE CURLED.</b> Leaves dark green and		
beautifully eurled, the most useful sort10	.20	.50
HAMBURG, or ROOTED. Grown for its		
roots, which are used for flavoring soups	.20	50

### Parsnip

(Pastinaca sativa)		
One ounce will sow 200 feet of drill Pkt.	Oz.	1⁄4 lb.
AMERICAN HOLLOW CROWN. Better		
known and more generally grown than any		
other sort. The long, smooth roots are		
tender and sugary\$0.10	0.15	\$0.50
<b>KELWAY'S DON.</b> The handsome form,		
size, whiteness of skin and flesh makes this		
variety specially valuable for exhibition10	30	1.00



# Peas

(Pisum sativum)			
EXTRA EARLY VARIETIE		0.11	
One pound will plant 50 feet of drill L FIRST OF ALL. Standard extra early pro-	b.	2 lbs. 8	3 l <b>bs.</b>
lific smooth Pea, height $2\frac{1}{2}$ ft\$0	).40	\$0.75	\$2.80
<ul> <li>ALASKA. Extra early round blue seeded variety. Suitable for eanning. Height 2 ft.</li> <li>GRADUS, or PROSPERITY. Early large- podded variety of exquisite flavor. Height</li> </ul>	.40	.75	2.80
3 ft BLUE BANTAM. A splendid, large-podded	.45	.85	3.20
dwarf variety of the Laxtonian class. Height, 15 in EARLY BIRD. A wonderful extra early,	.50	.95	3.60
semi-wrinkled Pea, unsurpassed for ex- treme earliness, superb quality and un- wusual productivensss. Height, 4 ft LAXTONIAN. A large podded dwarf va- ingriety on the order of Gradus. Height,	.50	.95	3.60
$1\frac{1}{2}$ ft	45	.85	3.20
11/2 ft. <b>LITTLE MARVEL.</b> An extra fine dwarf Pea, remarkably prolific. <b>NOTT'S EXCELSIOR.</b> Early and pro-	45	.85	3.20
lifie. Height 1 ft <b>SUTTON'S EXCELSIOR.</b> An improve- ment on Nott's Excelsior, with larger pods	.45	.85	3.20
and greater productiveness. Height 16 in. <b>THE PILOT.</b> The best round-seeded blue	.45	.95	3.6 <b>0</b>
<ul> <li>variety, producing pods of the Gradus type, hardy and prolifie. Height 2½ ft</li> <li>WORLD'S RECORD. An improved type of Gradus, being slightly earlier and more</li> </ul>	.55	1.05	4.00
dwarf. Pods 4 in. long, broad, pointed and			
well filled with 7 to 9 large, dark green peas of exceptional quality. Height 2 ft	.50	.95	3 60
well filled with 7 to 9 large, dark green peas of exceptional quality. Height 2 ft SECOND EARLY AND MAIN CROP	VAR	RIETI	ES
peas of exceptional quality. Height 2 ft SECOND EARLY AND MAIN CROP ADMIRAL BEATTY. A splendid second early Pea. The long, pointed pods are	VAR		ES
peas of exceptional quality. Height 2 ft SECOND EARLY AND MAIN CROP ADMIRAL BEATTY. A splendid second early Pea. The long, pointed pods are excellent in form and quality. The robust plant attains a height of 3 to 4 ft\$	VAI Lb.	<b>RIETI</b> 2 lbs.	ES 8 lbs.
<ul> <li>peas of exceptional quality. Height 2 ft</li> <li>SECOND EARLY AND MAIN CROP</li> <li>ADMIRAL BEATTY. A splendid second early Pea. The long, pointed pods are excellent in form and quality. The robust plant attains a height of 3 to 4 ft\$</li> <li>ALDERMAN. Of the Telephone type but with darker pods and peas. Height 5 ft</li> </ul>	VAI Lb.	<b>RIETI</b> 2 lbs. \$1.05	ES 8 lbs.
<ul> <li>peas of exceptional quality. Height 2 ft</li> <li>SECOND EARLY AND MAIN CROP</li> <li>ADMIRAL BEATTY. A splendid second early Pea. The long, pointed pods are excellent in form and quality. The robust plant attains a height of 3 to 4 ft\$</li> <li>ALDERMAN. Of the Telephone type but with darker pods and peas. Height 5 ft</li> <li>CHAMPION OF ENGLAND. One of the best flavored late Peas. Height 5 ft</li> <li>DWARF TELEPHONE, or DAISY. Large</li> </ul>	<b>VAI</b> Lb.	<b>RIETII</b> 2 lbs. \$1.05 .85	ES 8 lbs. \$4.00
<ul> <li>peas of exceptional quality. Height 2 ft</li> <li>SECOND EARLY AND MAIN CROP</li> <li>ADMIRAL BEATTY. A splendid second early Pea. The long, pointed pods are excellent in form and quality. The robust plant attains a height of 3 to 4 ft\$</li> <li>ALDERMAN. Of the Telephone type but with darker pods and peas. Height 5 ft</li> <li>CHAMPION OF ENGLAND. One of the best flavored late Peas. Height 5 ft</li> <li>DWARF TELEPHONE, or DAISY. Large dark green pods, containing 8-9 green peas of the best quality. Height 2<sup>1</sup>/<sub>2</sub> ft</li> </ul>	<b>VAI</b> Lb. 0.55 .45	<b>RIETII</b> 2 lbs. \$1.05 .85	ES 8 lbs. \$4.00 3.20
<ul> <li>peas of exceptional quality. Height 2 ft</li> <li>SECOND EARLY AND MAIN CROP</li> <li>ADMIRAL BEATTY. A splendid second early Pea. The long, pointed pods are excellent in form and quality. The robust plant attains a height of 3 to 4 ft\$</li> <li>ALDERMAN. Of the Telephone type but with darker pods and peas. Height 5 ft</li> <li>CHAMPION OF ENGLAND. One of the best flavored late Peas. Height 5 ft</li> <li>DWARF TELEPHONE, or DAISY. Large dark green pods, containing 8-9 green peas of the best quality. Height 2½ ft</li> <li>DWARF CHAMPION. Large pods, vigor- ous grower. Height 3 ft</li> <li>POTLATCH. One of the best of the large- pod/led sorts. Pods 4½ in. long, slightly</li> </ul>	<b>VAI</b> Lb. 0.55 .45 .45	<ul> <li>RIETII 2 lbs.</li> <li>\$1.05</li> <li>.85</li> <li>.85</li> <li>.85</li> </ul>	ES 8 lbs. \$4.00 3.20 3.20
<ul> <li>peas of exceptional quality. Height 2 ft</li> <li>SECOND EARLY AND MAIN CROP</li> <li>ADMIRAL BEATTY. A splendid second early Pea. The long, pointed pods are excellent in form and quality. The robust plant attains a height of 3 to 4 ft\$</li> <li>ALDERMAN. Of the Telephone type but with darker pods and peas. Height 5 ft</li> <li>CHAMPION OF ENGLAND. One of the best flavored late Peas. Height 5 ft</li> <li>DWARF TELEPHONE, or DAISY. Large dark green pods, containing 8-9 green peas of the best quality. Height 2½ ft</li> <li>DWARF CHAMPION. Large pods, vigor- ous grower. Height 3 ft</li> <li>POTLATCH. One of the best of the large- pod/ed sorts. Pods 4½ in. long, slightly eurved, containing 8 to 9 medium green peas. Height 3 ft</li> <li>PRIZE WINNER. A fine main crop Pea on</li> </ul>	<b>VAI</b> Lb. 0.55 .45 .45 .45	\$1.05 .85 .85 .85 .85 .85	ES 8 lbs. \$4.00 3.20 3.20 3.20
<ul> <li>peas of exceptional quality. Height 2 ft</li> <li>SECOND EARLY AND MAIN CROP</li> <li>ADMIRAL BEATTY. A splendid second early Pea. The long, pointed pods are excellent in form and quality. The robust plant attains a height of 3 to 4 ft\$</li> <li>ALDERMAN. Of the Telephone type but with darker pods and peas. Height 5 ft</li> <li>CHAMPION OF ENGLAND. One of the best flavored late Peas. Height 5 ft</li> <li>DWARF TELEPHONE, or DAISY. Large dark green pods, containing 8-9 green peas of the best quality. Height 2½ ft</li> <li>DWARF CHAMPION. Large pods, vigor- ous grower. Height 3 ft</li> <li>POTLATCH. One of the best of the large- pod/led sorts. Pods 4½ in. long, slightly eurved, containing 8 to 9 medium green peas. Height 3 ft</li> <li>PRIZE WINNER. A fine main crop Pea on the order of Stratagem. Height 2½ ft. Pods dark green, 4½ in. long, very broad, straight and pointed</li> <li>QUITE CONTENT. Enormous pods con-</li> </ul>	<b>VAI</b> Lb. 0.55 .45 .45 .45 .45 .45	<ul> <li><b>RIETII</b></li> <li>2 lbs.</li> <li>\$1.05</li> <li>.85</li> <li>.85</li> <li>.85</li> <li>.85</li> <li>.85</li> <li>.85</li> </ul>	<ul> <li>ES 8 lbs.</li> <li>\$4.00</li> <li>3.20</li> <li>3.20</li> <li>3.20</li> <li>3.20</li> <li>3.20</li> <li>3.20</li> </ul>
<ul> <li>peas of exceptional quality. Height 2 ft</li> <li>SECOND EARLY AND MAIN CROP</li> <li>ADMIRAL BEATTY. A splendid second early Pea. The long, pointed pods are excellent in form and quality. The robust plant attains a height of 3 to 4 ft\$</li> <li>ALDERMAN. Of the Telephone type but with darker pods and peas. Height 5 ft</li> <li>CHAMPION OF ENGLAND. One of the best flavored late Peas. Height 5 ft</li> <li>DWARF TELEPHONE, or DAISY. Large dark green pods, containing 8-9 green peas of the best quality. Height 2½ ft</li> <li>DWARF CHAMPION. Large pods, vigor- ous grower. Height 3 ft</li> <li>POTLATCH. One of the best of the large- podded sorts. Pods 4½ in. long, slightly eurved, containing 8 to 9 medium green peas. Height 3 ft</li> <li>PRIZE WINNER. A fine main crop Pea on the order of Stratagem. Height 2½ ft. Pods dark green, 4½ in. long, very broad, straight and pointed</li> <li>QUITE CONTENT. Enormous pods con- taining 9-10 large green peas of the best</li> </ul>	VAH Lb. 0.555 .45 .45 .45 .45 .45	<ul> <li><b>RIETII</b> 2 lbs.</li> <li>\$1.05</li> <li>.85</li> <li>.85</li> <li>.85</li> <li>.85</li> <li>.85</li> <li>.85</li> <li>.85</li> <li>.85</li> </ul>	<ul> <li>ES 8 lbs.</li> <li>\$4.00</li> <li>3.20</li> <li>3.20</li> <li>3.20</li> <li>3.20</li> <li>3.20</li> <li>3.20</li> <li>3.20</li> </ul>
<ul> <li>peas of exceptional quality. Height 2 ft</li> <li>SECOND EARLY AND MAIN CROP</li> <li>ADMIRAL BEATTY. A splendid second early Pea. The long, pointed pods are excellent in form and quality. The robust plant attains a height of 3 to 4 ft\$</li> <li>ALDERMAN. Of the Telephone type but with darker pods and peas. Height 5 ft</li> <li>CHAMPION OF ENGLAND. One of the best flavored late Peas. Height 5 ft</li> <li>DWARF TELEPHONE, or DAISY. Large dark green pods, containing 8-9 green peas of the best quality. Height 2½ ft</li> <li>DWARF CHAMPION. Large pods, vigorous grower. Height 3 ft</li> <li>POTLATCH. One of the best of the large-podded sorts. Pods 4½ in. long, slightly eurved, eontaining 8 to 9 medium green peas. Height 3 ft</li> <li>PRIZE WINNER. A fine main crop Pea on the order of Stratagem. Height 2½ ft. Pods dark green, 4½ in. long, very broad, straight and pointed</li> <li>QUITE CONTENT. Enormous pods eontaining 9-10 large green peas of the best quality. Height, 5 ft</li> </ul>	VAH Lb. 0.555 .455 .455 .455 .455 .455	<b>RIETII</b> 2 lbs. \$1.05 .85 .85 .85 .85 .85 .85 .85 .85 .85 .8	<ul> <li>ES 8 lbs.</li> <li>\$4.00</li> <li>3.20</li> <li>3.20</li> <li>3.20</li> <li>3.20</li> <li>3.20</li> <li>3.20</li> <li>3.20</li> <li>4.40</li> </ul>
<ul> <li>peas of exceptional quality. Height 2 ft</li> <li>SECOND EARLY AND MAIN CROP</li> <li>ADMIRAL BEATTY. A splendid second early Pea. The long, pointed pods are excellent in form and quality. The robust plant attains a height of 3 to 4 ft\$</li> <li>ALDERMAN. Of the Telephone type but with darker pods and peas. Height 5 ft</li> <li>CHAMPION OF ENGLAND. One of the best flavored late Peas. Height 5 ft</li> <li>DWARF TELEPHONE, or DAISY. Large dark green pods, containing 8-9 green peas of the best quality. Height 2½ ft</li> <li>DWARF CHAMPION. Large pods, vigorous grower. Height 3 ft</li> <li>POTLATCH. One of the best of the large-podded sorts. Pods 4½ in. long, slightly eurved, eontaining 8 to 9 medium green peas. Height 3 ft</li> <li>PRIZE WINNER. A fine main crop Pea on the order of Stratagem. Height 2½ ft. Pods dark green, 4½ in. long, very broad, straight and pointed</li> <li>QUITE CONTENT. Enormous pods eon-taining 9-10 large green peas of the best quality. Height, 5 ft</li> <li>TELEPHONE. An old standard high quality large podded Pea. Height 5 ft</li> </ul>	VAH Lb. 0.555 .455 .455 .455 .455 .455 .455 .4	\$1.05 .85 .85 .85 .85 .85 .85 .85 .85 .85 .8	<ul> <li>ES 8 lbs.</li> <li>\$4.00</li> <li>3.20</li> </ul>
<ul> <li>peas of exceptional quality. Height 2 ft</li> <li>SECOND EARLY AND MAIN CROP</li> <li>ADMIRAL BEATTY. A splendid second early Pea. The long, pointed pods are excellent in form and quality. The robust plant attains a height of 3 to 4 ft\$</li> <li>ALDERMAN. Of the Telephone type but with darker pods and peas. Height 5 ft</li> <li>CHAMPION OF ENGLAND. One of the best flavored late Peas. Height 5 ft</li> <li>DWARF TELEPHONE, or DAISY. Large dark green pods, containing 8-9 green peas of the best quality. Height 2½ ft</li> <li>DWARF CHAMPION. Large pods, vigorous grower. Height 3 ft</li> <li>POTLATCH. One of the best of the large-podded sorts. Pods 4½ in. long, slightly eurved, eontaining 8 to 9 medium green peas. Height 3 ft</li> <li>PRIZE WINNER. A fine main crop Pea on the order of Stratagem. Height 2½ ft. Pods dark green, 4½ in. long, very broad, straight and pointed</li> <li>QUITE CONTENT. Enormous pods eontaining 9-10 large green peas of the best quality. Height, 5 ft</li> </ul>	VAH Lb. 0.555 .45 .45 .45 .45 .45 .45 .45 .45 .45	\$1.05 .85 .85 .85 .85 .85 .85 .85 .85 .85 .8	<ul> <li>ES 8 lbs.</li> <li>\$4.00</li> <li>3.20</li> </ul>

One ounce will produce about 2,000 plants Pkt.	1⁄4 oz.	Oz.
CHINESE GIANT. The largest of the mild red varieties	\$0.30	\$1.00
LARGE BELL, or BULL NOSE. A stand- ard early variety	.25	.75



<b>PEPPER</b> —Continued F	'kt.	$\frac{1}{4}$ oz.	Oz.
LONG RED CAYENNE. Bright red slen-			
der pods, hot and pungent\$	0.10	\$0.25	\$0.75
<b>NEAPOLITAN.</b> Early, sweet and mild.			
Fruit 4 in. x 2 in., and bright red in color.	.10	.25	.75
<b>RED CHILI.</b> Fruit about 1 <sup>1</sup> / <sub>2</sub> in. long,			
cone-shaped, bright red, and very hot	.15	.30	1.00
RUBY KING. Fruits 4-6 in. long by 3-4 in.			
thick, of a bright ruby-red color. Flesh			
thick, sweet and mild	.10	.25	.75
SWEET MOUNTAIN. Large and hand-		_	
some, mild flavor	.10	.25	.75
WORLDBEATER. A very large Pepper,			
being a cross between Chinese Giant and			
Ruby King. 5 in. long, $3\frac{1}{4}$ in. diameter.			
$Very \ sweet \dots $	.15	.30	1.00

Potatoes (Solanum tuberosum)

MAINE GROWN Ten bushels cut tubers will plant one acre

BEAUTY OF HEBRON. Flesh colored skin,
pure white flesh. very productive
<b>DIBBLE'S RUSSET.</b> Considered one of the
best main crop varietiesMarket Price
CARMAN NO. 1. A popular late sort Market Price
EARLY ROSE. Early, productive and of ex-
cellent quality
<b>GOLD COIN.</b> A splendid main crop variety,
very productive
GREEN MOUNTAIN IMPROVED. A well-
known late sort. Skin smooth and whiteMarket Price
<b>IRISH COBBLER.</b> One of the best early va-
rietiesMarket Price

### Pumpkin

(Cucurbita pepo)			
One ounce will plant 50 hills	Oz.	1⁄4 lb.	Lb.
CONNECTICUT FIELD. Grown in Corn			
fields for stock	\$0.20	\$0.50	\$1.50
LARGE CHEESE. Large, round, flattened			
fruits, the best for family use	.20	.60	2.00
MAMMOTH TOURS. Very large, salmon-			
orange skin		.75	2.50
SMALL SUGAR. Fruits small, round, skin			
and flesh orange-yellow	.20	.60	2.00
YELLOW CUSHAW. A large, curved neck			
meaty variety. Flesh and shell rich yellow		.75	2.50
WINTER LUXURY. Round, medium in			
size, with golden yellow skin	.20	.60	2.00

Radish

(Raphanus sativus)			
One ounce will sow 100 feet of drill	Oz.	$\frac{1}{4}$ lb.	Lb.
EARLY SCARLET TURNIP. Well known			
sort, quick grower	\$0.25	\$0.60	\$1.50
EARLY SCARLET GLOBE. An early			
forcing variety, doing equally well outside.	.25	.60	1.50
EARLY SCARLET TURNIP, WHITE			
<b>TIPPED.</b> Round deep scarlet shading			
to a white tip at the bottom	.25	.60	1.50
FRENCH BREAKFAST. Oblong form,			
small and quick grower, scarlet, white tip.		.60	1.50
ICICLE. The leading, long white Radish,			
and one of the earliest		.60	1.50
LARGE WHITE SUMMER TURNIP.			
Round, pure white, an excellent Summer			
variety	.25	.60	1.50
LONG SCARLET SHORT TOP. Roots			
smooth and tender, of a bright carmine red			
color		60	1.50
NON PLUS ULTRA, or FIREBALL.		60	
Bright scarlet, one of the best forcers.		.60	1.50



#### **RADISH**—Continued FALL, OR WINTER VARIETIES

	$\overline{\mathbf{n}}_{\mathbf{z}}$	¼ lb.	Lb
LONG BLACK SPANISH. Late and		/4 10.	<b></b>
hardy and nearly black in color\$C	).25	\$0.75 \$	\$2.00
<b>ROUND BLACK SPANISH.</b> Roots round,			
skin black ROSE CHINA. One of the best Winter	.25	.75	2.00
ROSE CHINA. One of the best Winter			
sorts, roots are blunt at both ends. Skin	07	77	0.00
•		.75	2.00
Salsify, or Oyster Pl	an	t	
(Tragopogon porrifolius) One ounce will sow 75 feet of drill P	1-+	07 1	1/ Ih
MAMMOTH SANDWICH ISLAND. The	KU.	04. 7	7 <u>4</u> ID.
best variety grown	0 10	\$0.50	\$1.50
<b>SCORZONERA</b> (Black Oyster Plant)	10	.60	1.75
			2000
Sorrel			
(Rumex scutatus)		~ ·	1.7.11
One ounce will sow 150 feet of drill P			
LARGE-LEAVED FRENCH. Used in salads\$	0.10	\$3.00	\$1.00
Spinach			
(Spinacia oleracea)	0-	1/11	Th
One ounce will sow 100 feet of drill	Uz.	≁ <u>4</u> ID.	LD.
<b>BLOOMSDALE SAVOY-LEAVED.</b> Very early and hardy, curled and wrinkled			
leaves	0.10	\$0.25	\$0.75
leaves	0.10		• • • • •
Spinach, vigorous and spreading, large,			
crumpled, deep-green leaves	.10	.30	1.00
LARGE VIROFLAY. Leaves broad, thick			
and arrow-shaped.	.10	.25	.75
LONG SEASON. Plant makes a dense, flat			
rosette, leaves broad, thick, arrow-shaped	.10	.25	.75
and pointed LONG STANDING. A popular standing	•10	.20	.10
Summer Spinach	.10	.25	.75
<b>PRINCESS JULIANA.</b> Long season, with	•*0		
large, crumpled, dark green leaves	.10	.30	1.00
PRICKLY, or WINTER. Vigorous, hardy.	.10	.30	1.00
VICTORIA. Leaves long, thick and			
wrinkled, dark green in color	.10	.25	.75
NEW ZEALAND. Entirely distinct plant,			
tall and spreading with numerous side			
shoots, can be picked continuously	00	20	1 50
throughout the Summer	.20	.00	1.50
Squash			

Squash (Cucurbita maxima) One ounce Early Squash will plant 25 hills

One ounce Marrow Squash will plant 50 hill	ls	
SUMMER BUSH VARIETIES	Oz.	1⁄4 lb.
<b>COCOZELLA</b> (Italian Vegetable Marrow). Fruits		
oblong. color dark green\$	0.30	\$1.00
GIANT SUMMER CROOKNECK. The largest		
and one of the earliest of the Summer varieties, very warty and deep orange in color	.25	.75
<b>WHITE BUSH SCALLOPED.</b> Very early, fruits	• 20	.10
creamy white, flattened and scalloped	.25	.75
VEGETABLE MARROW. Oblong, shell pale		
yellow, flesb white	.30	1.00
FALL AND WINTER VARIETIES	Oz.	¼ lb.
BOSTON MARROW. Shell bright orange, flesh		-
yellow and firm\$	0.25	\$0.75
FORDHOOK. Small oblong variety, skin smooth,	20	1 00
yellow, flesh straw colored	.30	1.00
Fruits about 10 in. each way	.30	1.00
GOLDEN HUBBARD. Similar to the old Hub-	•00	1.00
bard in form and habit. Shell orange red, flesh		
deep orange	.30	1.00
<b>IMPROVED HUBBARD.</b> Well known, the popu-		
lar late Squash	.25	.75



# Tomato

(Lycopersicum esculentum) One ounce will produce 1,500 plants

FORCING VARIETIES	Pkt	¼ oz.
CARTER'S SUNRISE. Rich scarlet, medium		/4 02.
sized, a fine forcer	0.25	\$1.25
LISTER'S PROLIFIC. An enormous cropper, producing large clusters of bright scarlet fruit		
of the finest quality	.25	1.25
STIRLING CASTLE. A well known and popular		1.20
forcing variety	.15	.75
<b>SUTTON'S WINTER BEAUTY.</b> Medium sized scarlet fruit, attractive and productive	.25	• • • •
OUTDOOR TOMATOES	Pkt.	Oz.
ACME. A popular early sort		
BONNY BEST. A fine early variety, smooth,		
solid and uniform, color bright red	.10	.60
EARLIANA. Considered the earliest and one of	10	0.0
the best early sorts	.10	.60
<b>ESSEX WONDER.</b> We strongly recommend this excellent variety to all growers of Tomatocs	8	
Its cropping powers are extraordinary and for	r	
quantity and good quality, cannot be surpassed		· · • •
JOHN BAER. One of the earliest, dwarf plants fruits medium size. A valuable sort	.10	.60
MARGLOBE. Perfect globe-shape and deep		.00
scarlet in color; meaty and almost coreless. A		
very productive variety	15	.75
<b>PONDEROSA.</b> One of the largest and best known		.75
stone. The standard sort, vigorous and pro-	10	.10
ductive	10	+
GOLDEN QUEEN. Large yellow	.15	.75
SMALL-FRUITED TOMATOES		
RED PLUM. Plum-shaped		\$0.75
YELLOW PLUM. Plum-shaped		.75
RED PEAR. Pear-shaped		
YELLOW PEAR. Pear-shaped		.75
RED PEACH. Resembles a Peach in size and		
shape RED CHERRY		+
RED CURRANT		
STRAWBERRY, or HUSK TOMATO. The		
fruit is yellow, and enclosed in a husk. The plan	t	
is of dwarf, spreading growth	15	1.00

# Turnip

(Brassica rapa)				
One ounce will sow 150 fe	et of	drill		
	Pkt.	Oz.	1⁄4 lb.	Lb.
MS. CO.'S WHITE MODEL. The				
earliest and most perfectly-formed				
round, white Turnip. Flesh snowy				
white, solid, and mild in flavor.				
Admirably adapted for forcing\$	0.15	0.35	\$1.00	
EARLY SNOWBALL. Early, me-				
dium size, round, pure white skin				
and flesh	.10	.20	.50	\$1.50
EXTRA EARLY WHITE MILAN.				
The earliest variety in cultivation	.10	.20	.60	2.00
QUICKSILVER. The quickest grow-				
ing round white Turnip. Perfectly				
globe-shape, white skinned, with				
solid flesh	.10	.30	.85	



#### TURNIP-Continued

Pilippi E mon www.mp. cv.oppi /	. Oz.	⅓ lb.	Lb.
<b>PURPLE TOP WHITE GLOBE.</b> A standard variety, good keeper\$0.1	0 \$0.20	\$0.50	\$1.50
<b>RED TOP STRAP-LEAVED.</b> One of the best table varieties	0.20	.50	1.50
<b>IMPROVED GOLDEN BALL.</b> Gold- en yellow, globe-shaped			
YELLOW STONE. Roots medium	0 .20	.00	1.00
size and uniform, perfect globe- shape	0.20	.50	1.50

Turnip Rutabaga. or swedish

RUTADAGA, OF SWEDIS			
(Brassica campestris)			
Pkt.	Oz.	1⁄4 lb.	Lb.
LONG ISLAND IMPROVED PUR-			
<b>PLE TOP.</b> Roots globular and			
grows to a large size, with small,			
short neck, skin and flesh bright			
yellow\$0.10	\$0.20	\$0.5 <b>0</b>	\$1.50
WHITE FRENCH. An excellent			
white variety	.20	.50	1.50

### Herbs—Sweet and Medicinal

	Pkt.	Oz.
ANISE. Used for flavoring	0.10	\$0.40
BASIL, SWEET. Used for flavoring soups	.10	.40
BORAGE. The leaves are used in salads	.10	.40
CARAWAY. The seeds are used in cakes and		
medicines	.10	.25
CORIANDER. Seeds used for flavoring	.10	.25
<b>DILL.</b> Seeds are used for flavoring	.10	.20
FENNEL, SWEET. For flavoring	.10	.40
FENNEL, FLORENCE. In flavor resembles		
Celery	.10	.50
HOREHOUND. Useful for its tonie properties	.10	.60
LAVENDER. For oil and distilled water	.10	.60
MARJORAM, SWEET. Used in seasoning	.10	.50
ROSEMARY. Yields an aromatic oil and water.	.15	.75
SAGE. A eulinary herb, also used in medicines	.10	.40
SAVORY, SUMMER. Used as a culinary herb	.10	.50
THYME, BROAD-LEAVED. Used as a seasoning	.15	1.00
WORMWOOD. Has medicinal qualities	.10	.75

### **Esculent Roots and Plants**

ASPARAGUS ROOTS	100	1000
<b>WASHINGTON.</b> Rust-resistant, vigorous and of wonderful quality. The shoots are large,		
straight and dark green in color. 3-year-old	\$4.00	\$35.00
PALMETTO. 3-year-old	3.00	25.00
GIANT ARGENTEUIL. 3-year-old	3.00	25.00
		Doz.
ARTICHOKE PLANTS, Green Globe		.\$2.50
CHIVE PLANTS		. 3.00
MINT PLANTS		. 3.00
		100
HORSERADISH ROOTS, Maliner Kren		.\$2.50
	100	Doz.
RHUBARB ROOTS. Extra strong	\$35.00	\$3.50
TARRAGON ROOTS. Extra strong	• • • •	3.50



# Lawn Seed Mixtures

M.-S. Co.'s Special Lawn Grass Mixture

Weight per measured bushel, 28 to 30 lbs. Our Special Lawn Grass Mixture is composed solely of the finest and heaviest seeds in the following varieties, carefully blended: Chewings Fescue, Kentucky Blue Grass, Fancy Red Top, Rough Stalked Meadow Grass, Pacey's English

Rye Grass. Lawn Grass Mixtures at a much lower price are very often sold, but the use of these can only lead to disappointment, if a really fine lawn is desired. This mixture is the very best that

can be procured.

For new lawns we recommend sowing 100 lbs. to the acre. For renovating lawns use half of this quantity. 25 lbs. \$15.25. 100 lbs. \$60.00.

**The above mixture with GERMAN BENT,** 25 lbs. \$16.50, 100 lbs. \$65.00

#### Central Park Lawn Grass Mixture

Weight per measured bushel 20 lbs.

A well-known mixture of high grade grasses that is still de-sired by many. 25 lbs. \$14.00. 100 lbs. \$55.00.

#### "Shady Place" Lawn Grass

mixture is composed of grasses that are naturally Thisadapted for growing under trees and shaded situations. 25 lbs. 100 lbs. \$65.00. \$16.50.

#### Lawn Restoring Grass Mixture

A mixture of grasses suited to take firm hold and grow quickly on hard, worn out or burned spots. 25 lbs. \$15.25. 100 lbs. \$60.00.

#### Lawn Tennis Grass Mixture

Composed of fine-leaved, deep rooting grasses that will produce a fine, close, elastic turf. 25 lbs. \$15.25, 100 lbs. \$60.00.

#### **Terrace Grass Mixture**

A mixture of deep rooting grasses suited for terraces and embankments, that takes firm hold and withstands drought and exposure. 25 lbs. \$15.25. 100 lbs. \$60.00.

#### Fair Green Mixture

Composed of dwarf spreading grasses, forming a close, vel-vety surface that improves from year to year. 25 lbs. \$14.00. 100 lbs. \$55.00.

#### Putting Green Mixture

This mixture consists of most suitable grasses for insuring a close, dense turf, essential for putting greens. 25 lbs. \$21.50. 100 lbs. \$85.00.

#### Special Mixtures for Hay and Permanent Pasture

These mixtures include the most nutritive and productive grasses suitable for laying down light, medium and heavy soils to permanent grass. State nature of soil when ordering. 25 lbs. \$11.50. 100 lbs. \$45.00.



# General List of Grasses

<b>P</b> rices Subject to Change	Ľь	100 lbs.
BENT, CREEPING (South German Mixed). Used extensively for lawns and putting green mixtures		•••••
<b>BENT, COLONIAL</b> (Agrostis tenuis). This grass imported from New Zealand, is identical with Rhode Island Bent and makes a fine turf for putting greens	1.60	•••••
BLUE GRASS, CANADA (Poa eompressa). Excellent for poor, dry soil	.45	\$40.00
BLUE GRASS, KENTUCKY (Poa pratensis). One of the most valuable of our grasses	.50	45.00
<b>CRESTED DOGSTAIL</b> (Cynosurus eristatus). Should enter in moderate quantity in pasture and lawn mixtures	.75	70.00
FESCUE, CHEWING'S NEW ZEALAND (Festuea Chewings). This variety of Red Feseue imported from New Zealand is now recognized as one of the leading grasses for putting greens and fairways. Makes a fine, eompaet turf of a dark green color	1.00	95.00
<b>FESCUE, RED</b> or <b>CREEPING</b> (Festuea rubra). Forms a dense turf and adapted for dry soils. Valuable for golf eourses	.80	75.00
<b>FESCUE, FINE-LEAVED SHEEP</b> (Festuea ovina tenuifolia). A fine-leaved variety, valuable for putting greens	1.10	105.00
<b>FESCUE, HARD</b> (Festuea duriuscula). A dwarf growing hardy grass of great value	.80	75.00
<b>FESCUE, MEADOW</b> (Festuea pratensis). Val- uable for permanent pastures	.35	30.00
<b>FESCUE, SHEEP'S</b> (Festuca ovina). Thrives on dry uplands and on poor shallow soils	.80	75.00
<b>ORCHARD GRASS</b> (Dactylis glomerata). Val- uable for sowing in shaded locations and among fruit trees in orchards	.35	30.00
<b>RED TOP FANCY RE-CLEANED</b> (Agrostis alba). Excellent for lawns and permanent pastures. Stands the heat admirably		35.00
<b>ROUGH-STALKED MEADOW</b> (Poa trivialis). A spreading, thickly matting, stoloniferous- rooted species; leaf blades narrow, flat, and dark green in color. Forms a fine turf and adapted for shady situation on fairways under trees	.60	55.00
<b>RYE GRASS, PACEY'S PERENNIAL</b> (Loli- um perenne Paeey's). This variety used in a mixture is an excellent "nurse" grass where a quick turf is desired. It produces a verdant growth four or five weeks after sowing. The leaves are narrow, flat and smooth	.30	25.00
<b>RYE GRASS ITALIAN</b> (Lolium italieum). An annual for hay mixtures, or for the Southern lawn in Fall	.30	25.00
<b>TIMOTHY</b> (Phleum pratense). The standard grass for hay	.40	35.00
<b>WOOD MEADOW GRASS</b> (Poa nemoralis). Valuable for growing under trees and shaded situations	1.35	



## Clovers

<b>P</b> rices Subject to Change		
Sow 30 to 40 lbs. to the acre		100
	Lb.	Lbs.
ALFALFA, or LUCERNE (Medicago sativa).		
Valuable as a forage crop, produces enormous		
crops (Northern grown)	0.50	\$45.00
ALFALFA GRIMM. Hardier and more pro-		
ductive than the ordinary Alfalfa. Thrives well		
on hard pan soils, and is better suited to wet		
soils than other kinds	.65	60.00
ALSIKE CLOVER (Trifolium hybridum). Very		
hardy, resists cold and wet	.55	50.00
CRIMSON or SCARLET CLOVER (Trifolium		
incarnatum). An annual variety of rapid		
growth valuable as a cover crop or for green		
manuring. Sow 20 lbs. to the acre	.30	25.00
MEDIUM RED CLOVER (Trifolium pratense).		
The common red Clover and the most valuable.	.50	45.00
MAMMOTH RED CLOVER or PEA VINE.		
Grows taller and lasts longer than the Medium		
Red.	.55	50.00
WHITE CLOVER (Trifolium repens). The best	•	00
variety for lawn mixtures	.60	55.00
SWEET CLOVER, BOKHARA (Melilotus alba).		
Used on poor, light soils when other Clovers	0-	00.00
do not take well	.25	20.00

# Farm and Field Seeds

Prices Subject to Change **BARLEY, Beardless** (Sow 2 bushels to the acre)......\$3.50

Bus.

BEANS, Soja Mammoth Yellow (Sow 3/4 bushel to the
acre)
<ul> <li>(8 quarts Field Corn will sow 1 acre in hills).</li> <li>(3 bushels will sow 1 acre broadcast).</li> </ul>
FODDER CORN, Southern Horsetooth.       Valuable         for ensilage
<ul> <li>OATS, Storm King. The kernels are large and plump; a heavy yielder\$2.50 (2 to 3 bushels will sow 1 acre).</li> <li>PEAS, Canada Field. Valuable for cattle feeding and ensilage</li></ul>
<b>RAPE, Dwarf Essex.</b> Fine for sheep pasture \$0.20\$15.00(10 lbs. will sow 1 acre broadcast).Bus. <b>RYE, Spring.</b> An excellent catch crop\$3.25
Winter. Sow in August and September
<ul> <li>WHEAT, Spring Marquis (Beardless). The standard sort\$3.50</li> <li>Winter Red Wave (Beardless). The most productive</li></ul>



# GLADIOLUS

On this and following pages are listed all the latest novelties and the best of the older kinds in the large-flowering classes while the distinct and beautiful Primulinus types are also well represented.

## **Newer Varieties**

	Doz.	100
Amador. A new, glowing red, many open at a time; never burns	1 \$4.00	\$30.00
Angel's Dream. Splendid color of glowing pink		
Extra fine	1.00	7.00
Ave Maria. Has seven or eight large, light blue	Э	
flow rs, with small purple blotches open at		
one time. Well placed on strong spike	1.50	10.00
Bagdad. A blending of dark rose and slate grey	;	
one of the best in the smoky varieties	2.25	16.00
Bill Sowden. Immense flowers of deep blood red	. 2.00	15.00
Blue Danube. Pure amethyst blue with splendic	1	
dark blotch; tall, well formed spike		20.00
Blue Triumphator. Pale soft China blue, with	ı	
silver gloss, lower pctals with markings o		
bluish purple	3.50	25.00
Charles Lindbergh. Clear pink, with light	t	
throat; large blooms on tall spike	4.00	30.00
Coronado. Heavily ruffled white with a roya		
purple throat; flowers very large		15.00
Coronation. Light salmon, shading to cream		
very choice variety	7.50	60.00
Duna. Soft pink, buff; large blooms on strong		
stem		50.00
Gertrude Pfitzer. Light China bluc; viole		
blotch	2.00	15.00
Jonkheer Van Tets. Strong spike, with eigh		10.00
or more immense pure white flowers open a	t.	
one time; no markings	4.00	28.00
Mexican Fire Opal. Deep rich orangc		12.00
Michigan Giant. Dark salmon flowers of enor		12.00
mous size, well placed on tall spike		25.00
<b>Morocco.</b> Deep maroon, considered the best in		20.00
this color	1.00	7.00
Mrs. T. E. Langford. Appleblossom pink		•••••
canary yellow in throat; tall, strong stem	5.00	40.00
<b>Paisley.</b> Odd shade of rose and gold, shrimp pink		10.00
in center of petals	1.25	8.00
<b>Paul Pfitzer.</b> Brilliant velvcty purple, large		0.00
massive flowers, on strong stems	. 1.00	6.00
<b>Pelegrina.</b> Deep violet blue, lower petals some		0.00
what darker; the best in its color		25.00
<b>Picardy.</b> Soft apricot pink, very large flowers or		-0.00
tall, strong spikes. A grand exhibition variety	2.00	15.00
<b>Red Lory.</b> Carmine rose, with deeper blotches		20100
many open flowers. Extra fine		30.00
<b>Red Roy.</b> Rich rcd with cream blotches		9.00
<b>Rosa Bella.</b> Rich pink with no markings; con		0.00
sidered the very best clear pink	3.75	28.00
Salbach's Orchid. Clear Orchid pink, extra fine		25.00
- ·		_
Schwaben Girl. Pure pink self color, very carly		20.00
Seabrook White. New white exhibition variety	,	
with slight purple markings in throat; large	,	
wide open slightly ruffled florets. A fine variety Each \$1.00,		
<b>Wasaga.</b> Clear buff, large flowers, perfectly	10.00	• • • •
placed, on tall spikes	6.50	50.00
Wurtenbergia. Large, red flowers with white		
throat. Extra fine	3.50	25.00



### Choice Standard Varieties

Aida. Striking dark blue, with two small lilac	Doz.	100
blotches in throat. Large flowers on strong, straight spike	\$1.25	<b>\$</b> 8. <b>00</b>
Albania. Pure glistening white, flower wide open, 4 in. and over in diameter	.60	4.00
Albatross. Unquestionably one of the best and largest white Gladiolus; the flowers are abso- lutely without blotches or throat markings	1.50	10.00
America. Soft lavender-pink	.60	4.00
<b>Anna Eberius.</b> Dark velvety purple with deeper throat, large flowers with spikes 3 to 4 ft. high.	.75	5.00
Baron Hulot. Dark violet-blue	1.00	6.00
Betty Nuthall. Fine, tall and straight grower, having beautiful salmon pink flowers with yel- low throat, beautifully placed	1.00	6 <b>.00</b>
<b>Berty Snow.</b> The tall, straight spike and healthy growing habit of this variety with its very large florets of beautiful clear lavender, makes it one of the finest acquisitions to date	1.00	6. <b>00</b>
Byron L. Smith. Lavender-pink, on white ground, very fine	1.00	6.00
Captain Boynton. White, well brushed with lavender, with maroon blotch on lower petals. Large blooms of good substance	.75	5.00
<b>Catherine Coleman.</b> Coral pink with throat markings of American Beauty tinge. A rare and exceedingly choice variety	1.00	7.00
<b>Charles Dickens.</b> A strong growing, bright radiant purple with many blooms open at a time. An outstanding variety	1.00	6 <b>.00</b>
<b>Commander Koehl.</b> Dark scarlet blood red. Considered as one of the very best dark reds.	1.50	10.00
<b>Coryphee.</b> The purest pink imaginable; large, round well formed florets, from 8 to 10 open at a time, on tall, strong stem	1.50	10.00
<b>Crimson Glow.</b> Rich crimson, large open flower.		4.00
<b>Dr. F. E. Bennett.</b> Deep peach red overlaid with flame scarlet, most fiery red imaginable. Flowers of the very largest size with many open at once. The most perfect red we have ever		5 00
seen Duchess of York ("Oiseau Bleu"). Large	.75	5.00
blue, very fine	1.00	6.00
<ul><li>Elizabeth Tabor. Delicate rosy pink with crimson blotch on lower petals</li><li>Giant Nymph. Light rose pink with creamy yellow throat. Will grow 6 ft. high and pro-</li></ul>	.75	5.00
duce blooms over 6 in. in diameter	.75	5.00
<b>Gloriana.</b> Fine, large salmon with yellow throat, no other markings; tall and beautiful	.75	5.00
<b>Golden Dream.</b> Clear, deep yellow recurved flowers; very distinct and attractive	.75	5.00
Golden Measure. Large, dark golden yellow	.75	5.00
Halley. Beautiful, early-blooming variety, with large flowers of a delicate salmon-pink	.60	4.00
Henry Ford. Dark purple, large blooms	.75	5.00
Heavenly Blue. Delicate sky blue, flowers well placed on a very tall straight spike	1.50	10.00



#### GLADIOLUS-Continued

The state The lists is a list of the second	Doz.	100
Joerg's White. Pure glistening white, one of the largest	\$1.50	\$10.00
John T. Pirie. Mahogany brown, with yellow bordered brown throat	1.00	6.00
Kirchoff's Violet. Deep, rich velvety violet. Tall spike	1.25	8.00
La Paloma. Large pure orange of fine substance; tall, strong, healthy grower	1.25	9.00
Le Marechal Foch. Immense flowers of soft light pink, a most desirable early flowering variety	.60	4.00
Longfellow. Entire flower of the clearest "La France" pink	.75	5.00
Los Angeles. Shrimp pink, tinted orange with orange tinted carmine throat. Very early	.75	5.00
Mary Pickford. An extraordinary flower and spike, of most delicate creamy white, throat soft sulphur yellow	.75	5.00
Mrs. Francis King. Brilliant flamingo pink, blazed with vermilion red	.60	4.00
Mrs. Dr. Norton. Beautiful lavender-pink, with sulphur-yellow blotch in throat	.75	5.00
Mrs. Frank Pendleton. Bright rose-pink with velvety dark purple blotch	.75	5.00
Mrs. F. C. Peters. Beautiful shade of rose-lilac, with crimson blotch, bordered white on lower		5.00
segment.	.75	5.00
Mrs. P. W. Sisson. Clear cameo pink of large size	1.00	6.00
Mrs. Van Konynenburg. One of the finest blue varieties to date, beautifully formed flowers on a tall spike	<b>1.0</b> 0	7.00
Mrs. F. C. Hornberger. The flowers are large, pure white, nicely ruffled and of remarkable texture	1.00	7.00
Mrs. Leon Douglas. Ground color, Begonia rose striped with brilliant scarlet. Pale lemon lip, slightly speckled ruby. One of the largest showiest and most vigorous varieties in exist-		
ence	.75	5.00
Mr. W. H. Phipps. Beautiful flesh pink with about 22 blooms to a spike and nearly all open- ing at the one time	1.00	6.00
Marmora. Lavender gray with Petunia colored blotch. Immense size, sensational exhibition variety	1.00	7.00
Mother Machree. Vinaceous lavender over-	1.00	7.00
laid with shade of salmon pink toward the edges; very attractive	1.75	12.00
Minuet. Self colored lavender, very large flower of heavy substance. Experts who have seen this variety agree that it will become the leader in this value.	1.05	8 00
this color	1.25	8.00
Niagara. Creamy yellow, throat shaded deeper.	.60	4.00
<b>Orange Queen.</b> Orange-yellow, with small red stripe on lower petals	.75	5.00
<b>Panama.</b> Very large deep pink; one of the best.	.60	4.00
<b>Persia.</b> Tall spike of deepest maroon	.00	5.00
<b>Pink Wonder.</b> Pale pink, with rose feathering.	.75	5.00
Pearl of California. Clear, soft La France pink.		0.00
blending to rosy white center. Strong, upright grower, flowers of excellent quality measuring 5 in. in diameter on long spike	1.50	10.00



#### GLADIOLUS-Continued

<b>Betran's Triver b</b>	Doz.	100
<b>Pfitzer's Triumph.</b> Orange salmon, blotched red on lower petals. A giant exhibition variety.	\$1.00	\$7.00
Primrose Princess. Considered the best yellow		
variety introduced and is sure to become popu-	1.05	0.00
lar	1.25	8.00
<b>Prince of India.</b> Smoky gray, pencilled slaty blue. An odd variety	1.25	8.00
<b>Prince of Wales.</b> An early, large-flowered variety of a delightful salmon shade	.75	5.00
Purple Glory. Deep velvety maroon-red with almost black blotches	1.00	7.00
Rev. Ewbank. Fine porcelain blue	1.00	6.00
<b>Richard Diener.</b> Beautiful rose salmon with creamy yellow center; a wonderful spike with 10-12 perfectly placed blooms open at one time.	1.00	7.00
Rose Ash. Corinthian red, shading to ashes of roses on the outer edges. Lower petals light yellow, speckled with ruby	.75	5.00
		0.00
Salbach's Pink. Glowing Geranium pink with soft carmine tongue, petals slightly recurved; large wide open flowers, on tall, graceful spike.	2.00	15.00
Saraband. Very large, wide open flower of rich velvety Bordeaux. A fine variety of a very unusual color and sure to become popular	1.00	6.00
Schwaben. Clear yellow with crimson throat	.60	4.00
<b>Sunnymede.</b> Rare shade of orange yellow. Fine spike with many well placed blooms open at a	.00	1.00
<b>t</b> ime	.75	5.00
Stuttgardia. Rich brilliant orange scarlet	1.25	9.00
Toberson. Fine deep yellow	1.25	8.00
Veilchenblau. Violet blue flowers of large size considered one of the best of the blue varieties.	1.25	8.00
Virginia. Beautiful soft raspberry red, shading to Begonia rose in throat. Large, wide open flowers, well placed. A charming variety. Fine for early forcing	.75	5.00
White Wonder. A magnificent pure white with-		
out any markings in the throat	1.00	6.00
Winged Victory. Immense flowers with pointed petals of a rich, deep pink	2.00	15.00

### Primulinus Hybrids

Primulinus Hybrids are distinguished mainly for their fine and various shades of yellow, orange, and saffron tones. The flowers are borne on graceful stems and when cut are of splendid decorative value.

Ada de Poy. Beautiful Primulinus hybrid of clear apricot with bronze shadings. Long spike	2. 100
of well placed flowers\$1.0	0 \$6.00
Aflame. An oustanding red "Primulinus," enormous flowers on tall spike 1.0	0 6.00
Alice Tiplady. A beautiful orange saffron; one of the best	60 4.00
<ul> <li>Annie Laurie. Delicatc pink, overlaid with light rose pink, and with light heliotrope lines in</li> <li>throat. A variety of exceptional merit</li></ul>	5 5.00
Apricot Glow. Beautiful warm buff color, edged soft apricot 1.0	0 6.00
with a coppery bilade	60 4.00
<b>Dorothy Wheeler.</b> Richest rose-pink, with lighter throat 1.0	00 <b>6</b> .00



#### GLADIOLUS—Continued

	Doz.	100
<b>Ethelyn.</b> Beautiful shade of orange yellow, petals tipped with bronze. One of the best	\$0.75	\$5.00
GOLDEN FRILLS. Deep rich yellow with red blotches on lower petals; beautifully ruffled	.75	5.0 <b>0</b>
Jewel. A combination of apricot and yellow, with canary throat. Large, open flowers, extra fine		5.00
<b>"JOERG'S YELLOW PRIM."</b> A distinct pure yellow "Primulinus" with just one faint crim- son midrib on the lower petal. The flowers are large and wide open	1.25	8.00
"JOERG'S WHITE PRIM." Pure white. The lower petals are pale yellow down in the throat, with the faintest rose veinings		10.00
LILAC WONDER. This variety fills a demand for strong growing Lilac Primulinus. Its grace- ful form and pleasing color make it admired by		
all	1.50	10.00
stiff, slender stems, extremely early Mrs. Calvin Coolidge. Soft salmon rose pink,	.60	4.00
lower petals creamy yellow, bordered pink	.75	5.00
Myra. Deep salmon, over yellow ground, yellow throat, pink lines	.75	5.00
<b>Patricia Carter.</b> Soft light shrimp pink; one of the best ever introduced	1.00	6.00
<b>PHANTASY.</b> The color is clear salmon-yellow, edged pink, with crimson-veined throat; ex- tremely early	1.00	7.00
<b>Picotee.</b> An interesting variety, with red florets and a distinct border of yellow. Fine for table decoration	1.25	8.00
Rose Luisante. Beautiful light pink, lower petals a shade lighter	1.00	6.00
<b>Rose Mist.</b> Old rose, edged with pallid gray; large flowers on tall spike. An unusual color.	1.00	7.00
Salmon Beauty. Deep orange-salmon with a rich salmon yellow throat, a very large and showy flower	.75	5.00
Scarlet Bedder. Clear scarlet red, a magnificent variety and one of the best red Primulinus	.75	5.00
Shell Pink. Large flowers of beautiful shell pink. Tall and graceful spike	1.00	6.00
Souvenir. Pure canary yellow, large stalks and well placed flowers. The finest pure yellow "Primulinus"	.75	5.00
<b>The Orchid.</b> A distinct variety with long, nar- row petals, slightly notched and ruffled. The color is orchid over white, with rose-lilac fea- thering in throat	1.25	8.00
<b>Topaz.</b> With its beautiful salmon-pink and buff color, extreme earliness and high percentage of flowers, this elegant variety combines all that can be desired in any Gladiolus	.75	5.00
White Butterfly. One of the finest and most popular white "Primulinus" grown. Strong grower, blooms of good substance, and very	77	0.00
lasting	.75	6.00
PRIMULINUS EXHIBITION HYBRIDS. A	very	se-

lect mixture comprising all of the choicest varieties. Highly recommended for forcing. Doz. \$1.00, 100 \$7.00.



### DAHLIAS New and Recent Introductions

Tubers Plants Admiral Byrd (Formal Dee.) Old gold, shading to salmon..... \$2.00\$1.25Eleanor Roosevelt (Informal Dec.) Pure white; large, imposing flower. (Plants only). 5.00. . . . Kareol (Caetus). Salmon rose, strong grower... 3.001.50Lord of Autumn (Informal Dee.) Deep golden yellow, one of the largest and most beautiful. (Plants only)..... 5.00. . . . Mrs. George Le Boutillier (Informal Dee.) Beautiful cardinal red..... 10.00 5.00Paul Pfitzer (Semi-Cae.) Beautiful salmon pink. (Plants only)..... 2.00. . . . R. A. Broomfield (Informal Dee.) Saffron orange, flushed with gold; large flower..... 7.503.75Royal White (Dec.) Pure white, fine form and good substance..... 3.001.50. . . . . . . . . Sanhican's Cameo (Informal Dee.) Coral rose pink; a beautiful flower on long, straight stem...... 5.002.50Satan (Semi-Cae.) Searlet, with yellow on reverse of petals..... 4.002.00Sultan of Hillcrest (Formal Dee.) Yellow, with sunrise yellow reverse...... 7.503.75Rockley Moon (Formal Dee.) Beautiful soft yellow..... 10.005.00

#### Varieties of Merit

	Tubers	Plants
Ameila Earhart (Semi-Cae.) Buff and salmon large and distinctive(Plants only)	• • • •	\$3.00
Antartica (Dee.) Pure white, of large size; long, sturdy stems	1.00	.50
Cynthia (Informal Dee.) Light mallow purple. The flowers are very large and massive	1.50	.75
<b>Champoeg</b> (Formal Dec.) Canary yellow at the eenter and shades into a salmon pink	1.00	.50
Dorothy Stone (Dec.) A huge rose pink exhibi- tion variety	1.00	.50
Edna Ferber (Semi-Cae.) Coral and old rose.	.50	
Fort Monmouth (HC.) Rieh crimson maroon, and just a faint tinge of bluish violet at tips of petals. One of the giants of the Dahlia world.		
Ida Perkins (Dec.) Clear white, the flowers are large and well formed	.75	
Jane Cowl (Dee.) A large flower of a warm buff and old gold, blending to a bright salmon at the center		
Jersey's Autumn Beauty (Formal Dee.) A sport from Jersey's Beacon; the color is a soft yellow orange		2.50
Jersey's Beacon (Dec.) The eolor is Chinese scarlet with a paler reverse		
Jersey's Beauty (Informal Dee.) A perfect bloom of erosine pink, carried high above the foliage on a long, wiry stem	<b>,</b>	



VARIETIES OF MERIT—Continu		Plants
Jersey's Majestic. Copper, suffused with a golden sheen; reverse petals amaranth pink		<b>\$</b> 1.50
Jersey's Melody (Semi-Cac.) Tyrian rose, shading to silver on the tips with a silver reverse	1.00	.50
Jersey's Sunglow (Formal Dcc.) Golden yel- low, shading to picric yellow. Large and handsome varicty	5.00	2.50
Jersey's Triumph (Dec.) This excellent va- riety has the same habit as Jersey's Beauty. The color, however, is entirely different and is a real Autumn shade of bright copper flushed with salmon bronze	.50	
Jean Trimbee (HC.) The flowers of this beau- tiful variety are very large, many over 12 in. and a rich Pctunia violet in color	1.00	.50
Katherine Cole (Dec.) Beautiful combination of light pink and cream. The tips of the petals are pink, shading to cream, with a pink center.	.50	
Kathleen Norris (Dec.) True rose pink, later deepening to mallow pink	.50	
Margaret Woodrow Wilson (Dec.) The flowers of this splendid exhibition variety are large, of an opalescent pink, face of petals creamy white with a Phlox pink reverse	.50	
Monmouth Champion (Dec.) A strong, vig- orous grower producing extra large blooms of a brilliant orange flame	1.00	.50
Mrs. I. de Ver Warner (Dec.) Cattleya color, large and very fine	.50	
Murphy's Masterpiece (Informal Dcc.) Large and finely shaped flower of the deepest crim- son. (Plants only)		5.00
Myra Howard (Informal Dec.) Pure gold; a fine, large flower of the best exhibition type. (Plants only)		1.00
<b>Omar Khayyam</b> (Formal Dec.) Light Oriental red and orange		.50
Thos. A. Edison (Formal Dec.) Gorgeous dark purple	.50	
Watchung Sunrise (Dec.) A rich golden yellow suffused amaranth pink towards the outer petals	.50	••••
White Wonder (Informal Dec.) Pure white; large and well formed flowers	5.00	2.50

### Pompon Dahlias

Pompon Dahlias are very similar to the Show Dahlias, only smaller. They are of medium growth and well suited for the border. $Tubers$
Amber Queen. Amber, shaded apricot\$0.50
Belle of Springfield. Crushed strawberry; one of the smallest
Brunette. Crimson, showing white
Dee Wee. Pure lavender
George Ireland. Beautiful mauve
Glow. Light rose pink
Lassie. Yellow base, old rose shadings
Little David. The deepest shade of orange; small blooms
Little Jewel. Pink, miniature decorative
Mike. Burnt orange



#### Orchid-Flowering Dahlias

This fine race is certainly due great popularity for landscape effect, gardens, table arrangements, and dainty decorations. The bushes are compact, free branching, and exceedingly prolific bloomers. Most of them are 4 to 5 inches in diameter and 2 to 3 feet in height. They do wonderfully well when pinched or cut back for landscape effect, but should not be thinned out or disbudded. If Orehid-flowering or Single Dahlias are cut before the pollen shows, they will hold their petals and keep for days.

for days.	Tubers	Plants
Chamoise. Yellow and orange	\$1.00	\$0.50
Everest. Pure white	1.00	.50
Firefly. Crimson	1.00	.50
Mavis. Cattleya color	1.00	.50
Polly. Orange	1.00	.50
Ruby. Ruby red	1.00	.50

#### Miniature Decorative Dahlias

A dwarf type growing about 2 feet high, producing fully double flowers about 3 inches in diameter. They start to bloom early and are laden with flowers until frost. Good for mass planting as well as the open border. $Tubers$
Baby Bunting. Violet rose, and yellow\$1.00
Blue Royal (Cactus Type). Salmon shaded apricot 1.50
Blue Bird. Bluish lavender
Camellia. Bright orange flame
Carla (Caetus Type). Buff, suffused old rose 1.00
Cheal's Pink. Deep violet rose
Coronne. Pure white 1.00
Goldina. Appleblossom pink
Kentucky Babe. Salmon pink 1.50
Jerry. Bright coral red 1.00
Muriel. Old rose, striped apricot
Paddy. Flesh, suffused rose 1.00
Pink Pearl. Rose pink 1.00
Sanhican's Sweetheart. Apricot and pink 1.00
Tiny. Apricot orange 1.00
Tricolor. Yellow, tipped eardinal

#### Single Dahlias

These have become very popular for cutting purposes. We list a few of the best varieties. Tubers
Autumn Century. Red and yellow\$0.50
Dahliadel Century. Pure white
<b>Doris.</b> Carmine, tipped white
<b>Gloria.</b> Scarlet
<b>Lois.</b> Violet rose
Newport Wonder. Rose pink and gold
Scarlet Century. Glowing scarlet
Tango.Yellow and scarlet orange
Yellow Bird. Bright lemon yellow 1.00



### HARDY LILIES

(Prices subject to change) Doz.	100
Auratum (The Golden-rayed Lily of Japan). Pure white, thickly studded with crimson spots, and a clear, golden band through the center of each pctal.	
Jumbo Bulbs, 11-13 in	\$50.00 35.00
Auratum platyphyllum. The largest flowered variety of Auratum; white, heavily spotted vellow.	
Jumbo Bulbs, 11-13 in 8.00	60.00
Speciosum album. Pure white.	50.00
Mammoth Bulbs, 9-11 in	
<b>Speciosum rubrum magnificum.</b> The most popular variety grown. Rich carmine on white ground with crimson spots.	
Jumbo Bulbs, 11-13 in 7.00	
Mammoth Bulbs, 9-11 in 5.00	35.00
<b>Speciosum melpomene.</b> Same habit as mag- nificum, but darker in color.	
Jumbo Bulbs, 11-13 in 7.00	50.00
Mammoth Bulbs, 9-11 in 5.00	35.00
Henryi (The Yellow Speciosum). Rich, golden yellow, lightly spotted with brown. Mammoth Bulbs	60.00
Myriophyllum (Regale). Flowers white, slight- ly suffused with pink, with a beautiful shade of canary-yellow at the center.	00.00
of canary-yellow at the center.	60.00
Large Bulbs	60.00 80.00
Batemanniae. Reddish orange 5.50	
Browni. Creamy white inside, purple outside. 10.00	75.00
Canadense. Bell-shaped blossoms, bright yellow	15.00
with red stripes 2.00	
Elegans, Leonard Joerg. Rich, apricot-spotted. 3.50 Elegans, Alice Wilson. Lemon yellow 7.00	
Hansoni. Reddish-orange flowers, 8 to 12 in a	) 50.00
cluster	50.00
Pardalinum (Leopard Lily). Scarlet and yellow,	
spotted rich brown 5.00	) 35.00
Superbum. Bright orange, tipped red, spotted flowers	) 30.00
<b>Testaceum.</b> Nankeen yellow (Fall delivery)16.00	
<b>Tenuifolium.</b> Brilliant scarlet	
Tigrinum splendens. Orange, spotted black. 3.00	
Umbellatum grandiflorum. Orange-red 3.50	25.00

#### Liliums from Cold Storage Write for prices.

#### Lily-of-the-valley Clumps

The stock we offer are strong clumps, especially suited for outdoor planting. Doz. \$5.00, 100 \$40.00.

# (Will bloom in 21 days after planting)



# MISCELLANEOUS BULBS and ROOTS

# Achimenes

Profuse blooming tender perennials for greenhouse and eonservatory decoration. Doz. 100

Achievement. A new variety; the color is a	
beautiful elear pink\$6.00	\$40.00
	20.00
<b>Dainty Queen.</b> White with pink eye 3.00	20.00
Magnifica. Beautiful deep blue 3.00	20.00
Marguerita. Large pure white flowers 3.00	20.00
Purity. White, dwarf grower 3.00	20.00
Purple King. Fine rich purple 3.00	20.00
Supreme. Purple with light center 3.00	20.00
Swansoni. Mauve, mottled blue 3.00	20.00

## Amaryllis, Giant Hybrids

The strain we offer is the finest that has ever been produced in this eountry. Doz. 100 Large Bulbs in Choice Mixture...Each 75c., \$8.00 \$60.00

## Begonias, Tuberous-rooted

GIANT SINGLE FLOWERING Crimson, Pink, Orange, Salmon, Rose, Yel-Doz. **10**0 .....\$3.50 \$25.00 low, White.....

GIANT DOUBLE FLOWERING

## Crimson, Pink, Salmon, Rose, Yellow, Scar-

let, White...... 4.00 30.00

CRESTED TUBEROUS-ROOTED BEGONIA

Crested on each petal. In the above colors. Solid cockscomb-like erested centers. Ruffled edges. The most unusual of all \$4.00 per doz., \$30.00 per 100. Begonias.

### TRAILING TUBEROUS-ROOTED BEGONIAS

Hanging basket or Lloydi type. Colors same as above. \$4.00 per doz., \$30.00 per 100.

# Fancy-leaved Caladiums

No other Summer foliage plants equal the Fancy-leaved Caladiums in their rich and gorgeous, yet soft coloring, and wherever high-elass decorations are required they are indis-Ĕaeh Doz. pensable. Choice Named Varieties..... .\$0.40 \$4.00

# Calla elliottiana

## (YELLOW CALLA)

100

Doz. .\$6.50 \$50.00 Large Bulbs...

# Cannas Dormant Roots

**Commander Byrd.** Creamy white flowers. 4 ft. **Golden Eagle.** Golden yellow. 4 ft. **Hungaria.** Beautiful elear rose.  $3\frac{1}{2}$  ft. **King Humbert.** Orange searlet, the most popular variety;

Bronze foliage. 5 ft.
Rosea Gigantea. Large, rich rose flowers. 4 ft.
The Ambassador. Large cherry red; bronze foliage. 5 ft.
The Gem. Deep cream, with carmine dots. 4½ ft.
The President. Immense glowing searlet. 5 ft.
Uhlberg. Rosy earmine, with creamy yellow markings. 3½ ft.

Wintzer's Colossal. Brilliant scarlet. Orchid type flowers. 5 ft.

Wyoming. Immense spikes of orange flowers; bronze foliage. 6 ft.

Yellow King Humbert. Yellow, with red dots.  $4\frac{1}{2}$  ft. Any of the above, \$2.00 per doz., \$15.00 per 100



# Dielytra or Dicentra

**Spectabilis** (Bleedingheart). An old-fashioned favorite, its long racemes of graceful heart- Doz. 100 shaped pink flowers are always attractive.....\$7.50 \$60.00

## Gloxinias

One of the most charming and effective of Summer-flowering bulbs for the conservatory or window garden. Doz. 100

Blue, Pink, Red, Purple, White, and Mixed. \$4.50 \$35.00

## Hyacinthus candicans

A hardy, Summer-flowering Hyarinth, producing ceter spikes 3 feet in height, of pure white, bell-shaped flowers. Doz. 100 Doz. ..\$1.75 \$12.00 Large Bulbs.....

### Ismene Calanthina (Peruvian Daffodil)

Clusters of large, fragrant,	pearly white	flowers, rese	mbling
the Amaryllis family.		Doz.	
Large Bulbs		\$3.00	22.00

## Montbretias

<b>NEWER VARIETIES</b> D Apricot Queen. Golden yellow apricot		$100 \\ \$30.00$
surrounding primrose center 4	1.50	35.00
<b>Grenadier.</b> Orange scarlet with crimson flush and golden sheen	7.50	60.00
and blotched crimson 4	1.50	35.00
<b>Red Knight.</b> Rich vermilion, shading to gold in center, with overlays of maroon	3.50	50.00
CHOICE VARIETIES D	)oz.	100
Fire King. Bright scarlet-red\$0 Geo. Davison. Pure golden yellow, a very	).75	\$5.0 <b>0</b>
popular variety 1 His Majesty. Exceptionally large, clear yellow flowers shaded crimson scarlet. An outstand-	1.00	7.00
ing variety 2	2.75	20.00
	<b>1.0</b> 0	7.00
Lord Nelson. Deep orange scarlet, yellow eye, large flower, very beautiful 1 Princess. Brilliant ruby scarlet, yellow center,	1.50	10.00
small crimson blotches 2	2.00	15.00
<ul><li>Star of the East. Pale orange with lemon yellow eye, large flowering variety; one of the best. 4</li><li>Una. A charming variety with flowers of a light</li></ul>		<b>30.00</b>
orange with crimson reverse 2	2.00	15.00

## Tigridia

## (Tiger or Shell Flower)

Very showy, Summer flowering bulbs, about 2 height. Attractive colors with tiger spotted throats.	feet in
Doz. Choice Hybrids Mixed \$2.50	
-	φ10.00
Tuberoses Doz.	100
Excelsior "Double Pearl." Pure white double	
flowering. Mammoth bulbs\$1.50	
Albino. Single white 1.25	8.00
Zephyranthes	

#### **1** \_\_\_\_

(ZEPHYR FLOWER or FAIRY LIL)	
Beautiful, dwarf, bulbous plant, very effective :	for massing
in the border; also suitable for pot culture.	Doz. 100
Alba. Fine pure white\$	$2.00 \ \$15.00$
Rosea. Beautiful clear rose	2.50  18.00



## Waterlilies

TROPICAL, OR DAY BLOOMING VARIETIES (Delivery after June 1st in Strong Pot Plants)

Each
Grossherzog Ernst Ludwig. True blue with golden yel-
low center\$3.00
Mrs. C. W. Ward. Deep rosy pink 2.50
Mrs. Edwards Whitaker. Sky blue, one of the largest
flowered varieties 3.00
Mrs. Geo. H. Pring. Immense snow white flowers
freely borne throughout the entire Summer 3.00
Pennsylvania. Large rich blue 3.00
Zanzibariensis. Dark blue, very frec flowering 2.00
Zanzibariensis azurea. Clear azure blue 1.50
Zanzibariensis rosea. Various shades of rose 1.50
(Varieties not listed can be supplied)
(Prices mailed on request)
TROPICAL NIGHT BLOOMING VARIETIES Each
Bissetti. Beautiful shade of rosy pink\$2.50
Dentata Superba. The largest white variety 3.56
Frank Trelease. Glowing dark crimson 2.00
Geo Huster Brilliant crimson 250

**Rubra Rosea.** Rosy red, one of the best and largest... 2.00 (Varieties not listed can be supplied) (Prices mailed on request)

# Lotus or Nelumbiums

(Dormant Tubers from May 1st to June 1st)
$\operatorname{Each}$
Luteum (American Lotus). Yellow\$2.50
Shiroman. Large, double white flowers
Speciosum (Egyptian Lotus). Deep rose, creamy white
at base of petals
•

We can also supply Hardy Waterlilies. Varieties and prices mailed on request.

## GREENHOUSE PLANTS For Delivery during the Summer and Autumn

ANGELONIA salicariaefolia. A tender peren nial which may be used as a pot plant, and 

....\$45.00-\$60.00

Altrincham Pink. Double rose-particular Beauty. Double deep pink.

Bowden Beauty. Double deep p Emily Clibran. Double salmon. Optima. Single orange-salmon.

Pink Perfection. Double light pink.

### 3-3½-in. pots, June delivery......E. (Complete list will be mailed upon request) .....Each \$2.50

Doz.	100
D0 <b>2</b> ;	
BOUVARDIA, pink and white, 2¼-in. pots\$3.50	\$25.00
humboldti, 2¼-in. pots	30 <b>.00</b>
Giant Pink, Flowers as large as Humboldti . 4.00	27.50
BUDDLEIA asiatica, 3-in. pots 4.50	35.00
farquhari. 3 in. pots 4.50	35.00
CALCEOLARIA hybrida, 2 <sup>1</sup> / <sub>4</sub> -in. pots 4.00	30.0 <b>0</b>
lymani, cinnamon red, $2\frac{1}{4}$ -in. pots	60.00
medfordi, velvety maroon, 2 <sup>1</sup> / <sub>4</sub> -in. pots 8.00	60.00
stewarti, chrome-yellow, 21/4-in. pots 8.00	60 <b>.00</b>
<b>Pink Beauty</b> , 21/4 in. pots 8.00	60.00



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<b>GREENHOUSE PLANTS</b> —Continued Doz.	
CINERARIA hybrida, 2 <sup>1</sup> / <sub>4</sub> -in. pots	
stellata, 2¼-in. pots 2.00 CINERARIA hybrida, "Cremer's Prize." An	15.00
outstanding superior strain with large flowers	
which set above the relatively small foliage.	
Free flowering. $2\frac{1}{4}$ in. pots	15.00
3 in. pots 3.50	25. <b>0</b> 0
<b>CYCLAMEN</b> (Giant Flowering). Best strain. <b>Pure White</b> , 3-in. pots	25.00
White with Pink Eye, 3-in. pots	35.00 35.00
<b>Pink</b> , 3-in. pots	35.00
Glory of Wandsbek, 3-in. pots	
Salmon, 3-in. pots Red, 3-in. pots	35.00
DIPLACUS glutinosus. An excellent greenhouse	55.00
plant producing an abundance of orange or pale	
buff flowers. 3 in. pots 4.00	30.00
ERLANGEA tomentosa, 2 <sup>1</sup> / <sub>4</sub> -in. pots 4.00	30.00
<b>EUPHORBIA jacquinaeflora</b> , 2½-in. pots	30.00
<b>GERBERA</b> jamesoni Hybrids10.00 HYDRANGEAS. May-June delivery. 2¼ in. pots 3.50	$\begin{array}{c} 75.00 \\ 25.00 \end{array}$
Blauer Prinz. Extra fine blue.	20.00
Cendrillon. Bright carmine rose.	
<b>Deutschland.</b> One of the finest. Flowers large,	
deep pink overlaid with salmon. <b>Freya.</b> Light carmine, fringed flowers.	
Friedrich Matthes. Beautiful shell pink early.	
Gertrude Glahn. Deep rose pink, large flowers.	
Giselher. Dark carmine red.	
Goliath. Rose pink. Extra strong grower. Heiderosel. Carmine flowers with serrated	
petals.	
Launcelot. Light carmine, fringed petals.	
Le Pasteur. Large deep pink flowers.	
<b>Lorelei.</b> Bright carmine. <b>Marechal Foch.</b> Deep carmine.	
Mein Liebling. Large, clear light carmine	
flowers.	
KALANCHOE globulifera coccinea (New).	
This succulent makes a splendid Winter- flowering pot plant. The small, star shaped	
flowers are brilliant scarlet, produced in small	
clusters at top of growth, completely covering	
the plant. June delivery. $2\frac{1}{4}$ in. pots 3.50	25.00
MARGUERITES, White, 3-in. pots Boston Yellow, 3-in. pots	25.00
MOSCHOSMA riparia. Perennial greenhouse	20.00
plant, producing small, creamy white flowers	
on erect panicles from December to Febru-	
ary. After blooming the plants should be cut back and the young shoots used for cuttings	
for next year's plants. Spring delivery.	
$2\frac{1}{4}$ in. pots 4.00	30.00
3 in. pots $5.50$	40.00
<b>POINSETTIAS.</b> <b>True Oakleaved Variety</b> , 2¼ in. pots	25.00
Mrs. Paul Ecke, $2\frac{1}{4}$ in. pots	$\frac{25.00}{25.00}$
<b>Henrietta Ecke</b> (Double), $2\frac{1}{4}$ in. pots	25.00
<b>PELARGONIUMS</b> in 12 leading varieties, 2 <sup>1</sup> / <sub>4</sub> in.	
pots	25.00
$2\frac{1}{4}$ -in. pots	15.00
malacoides erikssoni. Strong growing va-	10.00
riety with large flowers and long stems.	
Lavender pink. 2¼ in. pots 3.00 malacoides lelandi. Flowers are lilac-pink	15.00
with yellow center, measuring $1-1\frac{1}{2}$ in.	
across, produced on long, stiff stems, 2¼-in.	
pots	15.00
obconica. in separate colors, 2¼-in. pots 2.50 sinensis fimbriata, in separate colors, 2¼ in.	15.00
pots 2.50	15.00
SWAINSONA galegifolia alba. 2 <sup>1</sup> / <sub>4</sub> in. pots. 2.00	15.00
	12.00
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# TOOLS and REQUISITES

IUULS and REQUISITES
(Prices subject to change without notice) Each
APRONS, Gardeners' (Imported)\$4.50
ASPARAGUS KNIVES, English 3.00
<b>BASKETS:</b> Vegetable.Oak splint bow handle.No. 1—18x10 $\frac{1}{2}x6$ .1.50No. 2—21x12x6 $\frac{1}{2}$ .1.75No. 3—23x13x7.2.00No. 4—24x15x8.2.25No. 5—26x16x8 $\frac{1}{2}$ .2.50
BASKETS, Picking. For gathering Apples, Each Doz. Pears, etc. ½ bus. size, with drop handle\$1.25          Wire Hanging. 10 in
BLAKE'S LEVER CLIPS. For fastening Rose wireBox of 500, \$1.75
<b>BOXES, Folding.</b> Made of strong cardboard.       100         21x5x3
48 in. widePer yard
<b>CANES, Bamboo.</b> Green, thin. (Japanese)       1000 $1\frac{1}{2}$ ft.       \$2.50         2       ft.       3.00         3       ft.       4.00         4       ft.       6.00         5       ft.       9.00         6       ft.       9.00         6       ft.       20.00 <b>Domestic,</b> Natural.       6-9 ft.       100, \$3.00, 28.00 <b>Chinese</b> (Natural Color).       Stronger and better in         appearance than wooden stakes.       100         3       ft. x $\frac{3}{6}$ in.       2.00         4       ft. x $\frac{1}{2}$ -5% in.       3.00         4       ft. x $\frac{3}{6}$ in.       2.00         4       ft. x $\frac{1}{2}$ -5% in.       3.00         4       ft. x $\frac{3}{6}$ in.       2.00         4       ft. x $\frac{5}{8}$ -34 in.       6.00         5       ft. x $\frac{5}{8}$ -34 in.       5.00         6       ft. x $\frac{5}{8}$ -34 in.       6.00         7       ft. x $\frac{5}{8}$ -34 in.       8.00         9       ft. x $\frac{5}{8}$ -34 in.       8.00         9       ft. x $\frac{5}{8}$ -34 in.       10.00         9       ft. x $\frac{5}{8}$ -34 in.       10.00
<b>CARNATION STAPLES</b> 1000, .60
CARNATION SUPPORTS, Model Extension.         Doz.         100           2-ring.         \$1.25         \$7.50           3-ring.         1.50         8.50
<b>CELERY BLEACHERS. The B. &amp; B.</b> 1001
6       in. x 12 in



TOOLS and REQUISITES—Continued	
COTTON BATTINGDoz. sheets	\$1.00
DIBBLES. Iron point for transplantingEach	.75
FLOWER POTS, PANS, ETC. (Earthenware.)	
Flower Pots, 2½-in	1000 17.00 22.00 35.00 60.00 95.00  10.00
10x4 <sup>1</sup> / <sub>2</sub> in. deep	23.00 46.00 80.00
7 in. wide x $5\frac{14}{4}$ in. deep.2.258 in. wide x 6in. deep.10 in. wide x 8in. deep.6.00	10.00 16.00 23.00 45.00
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1000 \$9.00 12.00 14.00 20.00 26.00
No. 6 size $-6\frac{3}{9}$ in. x $6\frac{1}{4}$ in. deep FLOWER VASES. Made of heavy galvanized	$100 \\ \$4.00 \\ 5.00 \\ 6.00 \\ 9.00$
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Doz. \$6.00 10.00 13.00 13.00 22.00 30.00 Each
5-prong, best quality, short handles <b>Manure, 4</b> -prong, best quality, short handles 5-prong, best quality, short handles <b>Hay,</b> 2-prong, best quality, long handles 3-prong, best quality, long handles <b>Weeding.</b> Short handles	$\begin{array}{r} 3.25 \\ 2.50 \\ 3.25 \\ 2.00 \\ 2.25 \\ .75 \end{array}$
GARDEN LINES. 100 ft. 200 ft. GARDEN REELS. GLOVES, Pruning, Oxford TanPair GRAFTING WAX. GRASS HOOKS or SICKLES. Best quality. English. GRAPE BAGS, PaperPer 100 \$1.50, per 1000 \$12.00. HEDGE TRIMMER, "Little Wonder." Model B.	$2.50 \\ 4.50 \\ 3.00 \\ 3.00 \\ .50 \\ 1.50 $
Cuts 40 in. wide, light and easy to operate HOES, Draw, Handled. Best quality, 5-in 6-in 7-in 8-in.	$1.00 \\ 1.10 \\ 1.25$



TOOLS	s and <b>REQUISITES</b> —Continued	Each
HOES, Scuffle.	Best quality (English). 5-in	\$1.20
6-in		1.40
	ra	
HOES, Warren.	$7\frac{1}{2}$ in	2.00
HOSE MENDER	RS.	Doz.
Cooper's Bras	$s_{s}, \frac{1}{2}$ in	\$1.50
<sup>3</sup> / <sub>4</sub> in	hing, <sup>3</sup> / <sub>4</sub> in	1.50
Ferlect Offici	$\operatorname{mig}$ , $\mathscr{Y}_4$ $\operatorname{m}$	Each
HOSE COUPLIE	NGS, Brass	\$0.40
Rain King.	Snaps on without turning	
other by me	a jiffy by screwing one shell into t ans of a wrench; strong. No bands n	the ee-
essary; all si	izes. Doz. sets (with wrench)	7.00
HOSE CONNEC	TION. "Siamese"	1.25
HOSE NOZZLE	S. Graduating, for 34 in. hose	1.00
Bordeaux, 10r Mystry Jr f	spray pumps	1.50 $1.75$
The Stott, for	under spraying	2.00
HOSE, Rubber,	"Muller-Sealey Co.'s Special."	,
Durable and	non-kinkable, in 25- and 50-ft. lengt	hs. )c
$\frac{72}{34}$ in	$\mathbf{Ft}$	2 <b>c.</b>
KNIVES, Buddi	i <b>ng</b> (English)Ft. 22	3.50
Budding (Eng	lish). Brass cap	5.00
Edging (Eng	lish)	2.50
LABELS.		1000
Wooden. Pai	inted, $4x\frac{5}{8}$ in. wide	\$2.25
$5x\frac{9}{8}$ in with $6x\frac{5}{6}$ in with	dede	3.2.75
$8 \times \frac{7}{8}$ in. wid	de (Garden)Per 100 \$1.0	0, 9.00
$10x\frac{7}{8}$ in. with	de (Garden)Per 100 \$1.2	5, 11.00
<b>Hanging.</b> Co	ide (Garden)Per 100 \$1.6 pper wired, painted, 3½ in	3.00
Pot. Celluloid	d (5-in.)	.00
"Simplex" W	<b>aterproof.</b> $3x\frac{1}{2}$ inPer 100 \$3 Box 100 \$5	$00 \dots$
$4x \frac{9}{4} 10 \dots $	Per 100 \$5 Per 100 \$7	.00
"Simplex" G	arden No. 10, with iron stake 24	in.
	tal ticket holder. Doz. \$3.00, 100 \$25.	
material. G	en Label. Made with indestructi ray green color, Duco like surface. J	Jse
ordinary lead	d pencil which will last for 3 or 4 yes	ars.
Border size	<b>a.</b> 2 by $1\frac{1}{4}$ in. marking space. $3\frac{1}{2}$ \$1.00, 100 \$7.75. Rock Garden si	in.
Shaft $2\frac{3}{10}$ in	$\oplus$ 1.00, 100 $\oplus$ 1.75. <b>ROCK Garden SI</b> . . Doz. 90c., 100 \$6.75.	Each
LAWN CLEANE	ER and RAKE (Pennsylvania). Re	
moves from	the lawn not only the cut grass but a , leaves, etc., leaving the grass standin	ull Va
upright. 24	in	\$35.00
LAWN MOWER	RS (HAND)	
	<b>Jr.</b> High wheel (5 blades). The moment mower on the market. The five r	
volving blad	les are driven by a triple set of gea	e- rs
and a 10 in.	. traction wheel from each side, which	eh
	pable of cutting grass 6 inches hig	h.
(Self sharpe: 15 in		. 21.00
		23.00
	• • • • • • • • • • • • • • • • • • • •	
Super Great	American. High wheel (5 blades	29.00 a).
Unsurpassed	i in quality, durability and the pe	r-
	s working parts.	. 18.00
19 in		. 22.00
	t Golf Mower. High wheel (7 blades	
etc. Can be	lapted for putting greens, tennis court e adjusted to cut 3/16 of an inch.	/a,
19 in. only		<b>•</b> • •
Grass catche	er	8.00



TOOLS and REQUISITES—Continued

Lawn Mowers—Continued

Improved Excelsior Roller Mower (6 blades). A
combined lawn roller and mower for putting greens
and formal garden borders. Each
12 in\$38.00
14 in 40.00
16 in
18 in
Grass box for above, any size 6.00

ALL OTHER MAKES OF HAND MOWERS CAN BE SUPPLIED. Also POWER MOWERS Write for prices

LAWN SPRINKLERS	
<b>The Dayton, Type A</b> —Rotary and oscillating; ad- justable from fine light spray to heavy stream; spread from 10 to 80 ft.; sprinkles in half or full circle; all adjustments can be made without turning	10.00
off water <b>The Dayton, Type B.</b> Rotary; operates on water pressure as low as 5 lbs.; adjustable nozzle; range from 15 to 50 ft.; travels at high speed, breaking	10.00
water into tiny particles	3.50
mounted on sled Brass Fountain Sprinkler	$2.75 \\ 1.00$
MATS, Hotbed Both sides burlap, 76x76 Both sides burlap, 40x76 One side waterproof, 76x76 One side waterproof, 40x76	22.00 52.00 30.00
<b>MELON NETS</b> Doz. \$3.50, 100	
MOLE TRAPS, The ReddickEach	1.50
NAILS, English Wall (Chandler's Patent), 1½ in Box of 100 NETTING, Bird. For Strawberry beds, etc.; 20 or 30	2.25
ft. wide. Per lb. (1 lb. will cover 200 sq. ft.)	3.00
PAPER, Wax Tissue, 24x36	3.50 2.50 7.00 .16 .16
Brown, Wrapping, on rolls, 36 in. wideLb.	.16
Brown, Wrapping, on rolls, 36 in. wideLb. PENCILS, Wolff's IndelibleEach	.16 .20
PENCILS, Wolff's IndelibleEach PLANT STAKES, Round, Green, Light	.20 100
PENCILS, Wolff's IndelibleEach PLANT STAKES, Round, Green, Light 2 ft 3 ft 4 ft 5 ft	.20 100 \$3.50 7.00 10.00
PENCILS, Wolff's IndelibleEach PLANT STAKES, Round, Green, Light 2 ft	$\begin{array}{r} .20\\ 100\\ \$3.50\\ 7.00\\ 10.00\\ 13.00\\ 14.00\\ 17.00 \end{array}$
<b>PENCILS, Wolff's Indelible</b>	.20 100 \$3.50 7.00 10.00 13.00 14.00 17.00 20.00 15.00
<b>PENCILS, Wolff's Indelible</b>	$\begin{array}{r} .20\\ 100\\ \$3.50\\ 7.00\\ 10.00\\ 13.00\\ 14.00\\ 17.00\\ 20.00\\ 15.00\\ 18.00\\ 21.00\\ 2.75\\ 3.50\end{array}$
<b>PENCILS, Wolff's Indelible</b>	$\begin{array}{r} .20\\ 100\\ \$3.50\\ 7.00\\ 10.00\\ 13.00\\ 14.00\\ 17.00\\ 20.00\\ 15.00\\ 18.00\\ 21.00\\ 2.75\\ 3.50\end{array}$

A Garden for Every Home

TOOLS and REQUISITES-Continued	Each
PUMPS, Double Spray Barrel Pump. With clamps and agitator, without barrel or discharge equipment. Mounted on Barrel.	25. <b>00</b> 35. <b>0</b> 0
<ul> <li>With Complete Discharge Equipment. Consisting of one 8 ft. bamboo spray rod with cut-off, angle nozzle and 20 ft. <sup>3</sup>/<sub>8</sub> in. spray hose.</li> <li>Brass Bucket Pump.</li> </ul>	45.00 $7.00$
RAFFIA.         Natural colorLb.         \$0.40           GreenLb.         1.25	••••
<ul> <li>RAKES, Steel. 10 teeth.</li> <li>12 teeth.</li> <li>14 teeth.</li> <li>16 teeth.</li> <li>18 teeth.</li> <li>Hay, Wooden. 12 teeth.</li> <li>Hawn, Wooden. 12 teeth.</li> <li>Bamboo Lawn Rake. Made of split bamboo, wired top and bottom, light and durable. Has a 4-ft. adjustable wood handle. 24 in. \$1.00, 30 in.</li> </ul>	1.20 1.30 1.40 1.50 1.25 1.35
SAWS, Pruning           Single Edge         Each         Double Edge           16-in\$1.75         16-in           18-in	$\begin{array}{c} 2.25\\ 2.50\end{array}$
SCYTHES, Lawn. English, best quality	3.50
SCYTHE SNATHS or Handles	2.25
SCYTHE STONES. Round	.35
SCISSORS, Vine. English, 7-in	2.25
<ul> <li>SHEARS, Hand Pruning, Wiss, 9 in. \$3.50, 10 in</li> <li>Wheel Spring, imported, 8 in. \$4.00, 9 in</li> <li>Perfection. Double cut (imported), 8½ in</li> <li>Hedge. English. 9 in. \$4.00, 10 in</li> <li>Lopping. English.</li> <li>Border. English, long handles. 9 in \$6.00, 10 in</li> <li>Grass or Sheep. Best quality.</li> </ul>	$\begin{array}{r} 4.00 \\ 5.00 \\ 4.50 \\ 5.00 \\ 6.00 \\ 7.00 \\ 1.50 \end{array}$
SHOVELS. Best cast steel, square or round point	
SIEVES, Wire. 18 in. diam\$2.50 and	
SILKALINE, Meyer's Green. Box of 8 spools	
SPADES. Best cast steel (Ames')	
<ul> <li>SPRAYERS. Auto compressed air. No. 9B brass tank with Auto-Pop nozzle</li></ul>	9.50
Price with Truck	20.00
"Paragon" No. 4. Capacity 28 gals. Equipment: 20 ft. Special Spray Hose, 10 ft. Extension Pipe, 1 Mist Spray Nozzle, 1 Extra Steel Cap, 1 Straight Spray. Price with Truck	
SYRINGES, Brass. No. 10. Length of barrel, 18 in. with two spray roses, stream and elbow joint. Extra heavy	7.50
No. 11. Length of barrel 18 in. with two spray roses and stream	
STYPTIC, Thomson's. To prevent bleeding of vines. Bottle	1.00
SUMMER CLOUD. English greenhouse shading.	
8-oz. pkg.         THERMOMETERS, Copper Case.         Japanned Case.         10 in	$   \begin{array}{r}     1.50 \\     1.25 \\     6.50 \\     7.00   \end{array} $
<b>TROWELS.</b> Solid forged steel.7-in\$0.858-in	



o TO

Т	OOLS	and	REG	UISITES-	-Continued	
PLANT TU	JBS, V	White			of heavy ceda	r,
paintec	l greei Diam	n. O		e measurei	ments:	12 - 1
No. 00		in.	Heigh 26			Each
No. 0		in.	24			
No. 1		in.	$\tilde{22}$			
No. 2		in.	20			
No. 3		in.	$18\frac{1}{2}$	in	•••••	. 8.50
No. 4 No. 5		in. in.	$\frac{17}{16}$		•••••	0.00
No. 6	$18\frac{1}{2}$		15		•••••	
No. 7						
No. 8	16	in.	13	in		
No. 9		in.				
No. 10 No. 11	$12 10\frac{1}{2}$	in.	9½ 9	in		3.00
	d large	er hav	ve ho	ok handles	. Smaller sizes	. 2.75
	handl		10 110	on manaios	. Smanor Size.	,
Cedar P	lant T	ubs,	Rich	mond St	yle. Made from	m
					ind with electr	
welded	wire	noop	s (ga a+ 30	alvanized).	Painted dro Inside measur	op
ment.	s, 11 wa	intea,	at 50	c. per pair.	inside measur	e-
ment.				Diametcr	$\operatorname{Height}$	Each
					8 in	
	• • • • • •				$9 \text{ in. } \dots$	
	• • • • • • • •				9 in 10 in	
	 . <b></b>				12  in.	
No. 10					14 in	
No. 12				. 17 in.	16 in 18 in	
				. 19 in.		
TWINE, G	reen S	mila	<b>x</b>		Box of 8 bal	ls 1.25
					$\dots$ $L_{j}$	
Jute. 3	All siz	4-nlv	for	trees	$\dots$ $\dots$ $\dots$ $\dots$ $\dots$ $\dots$ $\dots$ $\dots$ $\dots$	b. 1.25
Binder.	5 lb. b	all				. 1.50
WATERIN						
Philadel	phia.	Lon	g spo	outs, 2 cop	per-faced rose	3:
					•••••	
TU qt French	Oval	 Iong s	mout	2 roses h	rass bow handle	. 7.50
6 at	····		.\$6.50	0 8 at.	· · · · · · · · · · · · · · · · · · ·	7.00
Hawes P	attern	1:	0 m F			0.50
4 qt	••••	••••	. \$1.5	0 8 qt 0 10 at		. 9.50
WEEDERS						. 10.00
Eureka.	Short	hand	le. ste	el fingers.		60
Magic.	Short	handl	e. wee	eder and he	oe combined	50
Norcross	Culti	vator	<b>:,</b> 5-pi	rong, 4-ft.	handle	. 1.50
					edium size	
-				•••••	• • • • • • • • • • • • • • • •	. 9.50
PLANET J					Too Combined	
					air 4½-in. hoe	
4 steel	cultiv	ator t	eeth.	1 pair plo	ws, two 3-toot	h
rakes, t	wo 5-1	tooth	rakes	, 2 leaf lift	ers	.13.50
No. 16, S	ingle	Whee	l Hoe	ə. Equipm	ent: 1 pair 6-in	ı.
hoes, 3	cultiv	ator	teeth,	, 1 large g	arden plow, or ard	1e
No. 12.	Doubl	e Wh	eel ]	Hoe. Eou	ipment: 1 pa	. <i>3</i> .00
6-in. h	oes, 4	$\mathbf{steel}$	culti	vator teetl	n, 1 pair plow	5,
2 leaf li	fters	••••••	••••_••	• • • • <u>•</u> • <u>• • •</u> •	eel Hoe. Hold	. 10.75
No. 4, C	ombir	ind S	eedei	r and Wh	eel Hoe. Hold	15
4≁2 QUS teeth 1	. љqu nlow	upmer 1 lea	16: 1 fonns	rd. 1 mark	noes, 3 cultivato er	18.00
No. 25. 0	Combi	ned	Hill a	and Drill	Seeder, Doubl	e
and Si	ngle W	7heel	Hoe	and Cultiv	vator and Plow	7.
Holds 2	21/2 qts	Eq.	lipme	nt: 1 pair	6-in. hoes, 4 cu	l-
		-	-	_	lards, 1 marker	
Complete	Illust			talog of on reques	Planet, Jr.	Tools
		1114	area	on reques		



# INSECTICIDES

(Prices subject to market changes)

- Ant Killer. A very effective product for use on lawns, golf courses, etc. A small quantity will quickly kill an entire colony.  $4\frac{1}{2}$  oz. tins 50c.
- Ansect (Rose Bug Killer). Highly effective when used on Rose bugs, aphis, red spider, mealy bug and other garden pests. Use 1 part in 30 to 50 parts of water. Gal. \$4.00, 5 gals. \$19.50.
- **Aphine.** For the destruction of all soft bodied and plant sucking insects such as green, black and white fly, red spider, thrips, mealy bug, brown and white scale. Use 1 part to 40 parts water. Gal. \$3.00.
- Arsenate of Lead Powder. Better than Paris Green. Can be used for wet spraying or dry dusting. For the destruction of caterpillars, codling moth, fruit fly, and all leafchewing insects. Dilute 1 lb. to 15 gals. of water. 4 lbs. \$1.00, 24 lbs. \$5.50, 100 lbs. \$20.00.
- Arsenate of Lead Paste. 25 lbs. \$5.50, 100 lbs. \$20.00.
- Black Leaf 40. An excellent spray for aphis and sucking insects of all kinds. Full directions on each container. 2 lbs. \$3.25, 10 lbs. \$9.85.
- Bordeaux Mixture, Powdered. For blight, mildew, rust, etc. It has all the advantages of paste with double the strength. Used for dry dusting or wet spraying. 4 lbs. \$1.00, 24 lbs. \$5.50, 100 lbs. \$20.00.
- **Bordo Lead** (Powder). Insecticide and fungicide combined. Kills bugs and prevents blight, mildew and fungus. 25 lbs. \$7.00, 100 lbs. \$25.00.
- Calcium Arsenate Powder. For spraying Potatoes against chewing and leaf eating insects, mixed easily with water, and can be used either wet or dry. Safer and better to use than Paris Green. 1 lb. makes 40-50 gals. for use. 4 lbs. 75c., 24 lbs. \$4.00, 100 lbs. \$15.00.
- Cut Worm Killer. A coarse powder for sprinkling near the plants to be protected. It has an enticing odor that worms prefer to vegetation. 5 lbs. \$2.00, 25 lbs. \$7.50.
- **Cyanogas** (Calcium Cyanide), "G" grade. A modern fumigant for greenhouses. For aphis, thrips, white fly and soft scale; easily applied by scattering on walks of greenhouses. 5 lbs. \$3.50.
- Cyanogas, "A" grade. For moles, ants, woodchucks, field mice, etc. 5 lbs. \$3.50.
- Copper Solution. For rust on Carnations, etc. Gal. \$4.60.
- **Evergreen.** (One pound will make 100 gallons spray). A powerful, non-poisonous insectieide that kills all plant insects, and will not injure the most tender foliage. Kills caterpillars, Mexican bean beetle, Japanese beetle, aphis, cut worms, thrips, white fly, and many others. Full instructions with each container. Gal. \$12.00, 5 gals. \$50.00.
- Fish Oil Soap. For sucking insects on plants and trees. 5 lbs. \$1.80, 25 lbs. \$6.00.
- Fungine. For mildew and other fungous diseases. Gal. \$3.00.
- Fungtrogen. For mildew, black spot, etc. on Roses and other plants. Gal. \$6.00.
- Grape and Rose Dust. For mold, mildew or rust mites, either in the greenhouse or open air. 5 lbs. \$1.50, 25 lbs. \$6.50.



### INSECTICIDES—Continued

- Hellebore Powder. For the destruction of slugs, worms, caterpillars, etc. Lb. 55c., 5 lbs. \$2.50.
- Hitox. A new insecticide for the destruction of mealy bug, red spider, thrips, etc. Gal. \$9.00.
- Lemon Oil. For mealy bug, scale, thrips, red spider, etc. Gal. \$3.50.
- Lime Sulphur Powder. For dormant spraying of fruit and shade trees against San Jose and oyster shell scale. 25 lbs. \$5 50, 100 lbs. \$17.00.

Lime Sulphur Solution. 5 gals. \$4.00, 30 gals. \$13.00.

- Mag-O-Tite. For the control of root maggots on Cabbage, Cauliflower and other root crops. 25 lbs. \$5.00.
- Mexogen. Kills and repcls Mexican Bcan bectle. Also kills Cabbage worms and many other insect posts. 1 gal. makes 40 gals. spray. Gal. \$6.00.
- **Mologen.** Eliminates moles from lawns and gardens. Nonpoisonous, and will in no way injure soil or grass. Odorless.  $1\frac{1}{2}$  lb. can, \$1.25; 5 lbs. can, \$4.00.
- Nico-Fume Liquid. For spraying or fumigating. 4 lbs. \$5.75, 8 lbs. \$10.00.
- Nico-Fume Paper. For fumigating. 144 sheets \$4.50, 288 sheets \$8.00.
- Nico-Fume Powder. A specially prepared tobacco powder, which makes a simple and effective fumigator. 10 lb. tin, \$5.85.
- **Para-Dichloro-Benzine.** For Peach tree borer. When placed around the base of a Peach tree will generate a gas that will kill the borers in that tree. 10 lbs. \$5.00, 25 lbs. \$10.00.
- Paris Green. For use against Potato bugs, etc. 5 lbs. \$2.75.
- **Pomo-Green with Nicotine.** A single material used as a dust or spray to control both insects and diseases on flowering plants and shrubs without being conspicuous on the foliage. It has also been found that rabbits will not eat foliage that has been covered with Pomo-Green. Full directions are shown on each can. 5 lb. can \$3.00.
- **Pyrox** (Bowker's Paste). Kills all leaf-eating insects and prevents blight and fungous troubles without injury to fruit or foliage. 25 lbs. \$6.50, 100 lbs. \$16.00.
- Red Arrow Insect Spray. A Pyrethrum spray that does not burn or stain the foliage or flowers of the tenderest plants. Oz. 35c., 4 ozs. \$1.00, pt. \$2.00, qt. \$3.70, gal. \$12.00.
- **Rotecide.** Kills red spider, rose slugs, cyclamen mites, Japanese beetles, cabbage bug, potato beetle, etc. Usc one ounce to one gallon of water; 1½ quarts to 50 gallons of water. Gallon \$8.00.
- Scalecide. For San Jose scale. 5 gals. \$6.00, 10 gals. \$10.00, 30 gals. \$25.00.
- Selocide. Kills rcd spiders, also the eggs. One gallon mixed with water, makes 50 gallons of spray. Gal. \$3.25.
- Semesan. A general disinfectant for vegetable and flower seeds or bulbs. Lb. \$2.50, 5 lbs. \$12.00.
- Slug Shot. For currant worms, rose slugs, etc. 5 lbs. \$1.00, 25 lbs. \$4.00.



### INSECTICIDES—Continued

- **STIMUGERM.** The best inoculation for all legume seeds. For Clovers, Alfalfa, etc.,  $\frac{1}{2}$  bus. size 35c., 1 bus. size 65c.,  $2\frac{1}{2}$  bus. size \$1.50.
  - For Cow Peas, Vetehes, Beans, etc. 1 bus. size 35c., 2 bus. size 65c., 5 bus. size \$1.50.
  - Special garden size for Peas, Beans and Sweet Peas, 25c. When ordering specify crop and amount of seed you wish to inoculate.
- Sulphur, for preventing *mildews* on Grapes, Roses, etc. 1 lb. 20c., 10 lbs. \$1.50.

Tobacco Dust. For dusting. 100 lbs. \$5.00.

Tobacco Dust. For fumigating. 100 lbs. \$6.50.

Tobacco Stems. 100-lb. bale \$3 50.

- **To-Na-Cide.** For controlling insect pests that infest the soil. It is a soil treatment, and no insect coming in contact with the soil treated with To-Na-Cide can possibly exist thereafter. For the best results we have found the application at the rate of about 1 pound to 40 square feet of bench surface. It is essential that the material be thoroughly watered into the soil after application. The fumes are destructive to pests only and not injurious to plant life or to humankind. 25 lbs. \$6.00, 50 lbs. \$10.00, 100 lbs. \$15.00.
- Tree Wound Paint. Prevents decay after pruning; does not peel, craek or get brittle. Stops tree bleeding. Gal. \$3.00, 5 gals. \$13.00.
- **Tri-Ogen.** For mildew, black spot, canker, and rust on Roses, stem rot, Delphinium blight, and fungus on most other plants. Price:

A. kit (makes 16 quarts)	 50
B. kit (makes 64 quarts)	 00.
C. kit (makes 32 gallons)	 00.00
D. kit (makes 128 gallons)	 00.0

Vermine. For all soil vermin. Gal. \$3.00.

- Weed Killer (Herbicide). Destroys weeds in paths, roads and gutters and prevents their re-appearance for one year. 5 gals. \$7.50, 10 gals. \$12.50, 30 gals. \$30.00.
- Wilson's O. K. Plant Spray. One of the leading insecticides for aphis, thrips, mealy bugs, scale and many other insects, 5 gals. \$12.00, 10 gals. \$22.00, 25 gals. \$50.00, 50 gals. \$90.00.
- Wilson's Awinc Spray. For greenhouse, vegetable garden or general outdoor use. A safe and effective means for controlling both leaf-eating and sucking insects. Gal. \$10.00.
- Wilson's Tri-Tox-Cide. A non-poisonous triple action insecticide-fungicide dust for the control of Gladiolus thrips and Mexican Bean beetle. 5 lbs. \$3.50, 25 lbs. \$13.50.
- Worm Eradicator Powder. For the destruction of worms in Lawns, Putting Greens, etc. 112 lbs. \$8.00.
- X-L-All Insecticide. Kills mealy bug, red spider and all insect pests. Gal. \$9.50.
- X-L-All Vaporizing Compound. The best and most effectual method for fumigating greenhouses for the destruction of green and black fly, thrip, mealy bug, etc. It may be used with every confidence in houses containing the most tender plants in full bloom.

Bottle sufficient for 20,000 cubic feet\$	5.00
Bottle sufficient for 40,000 cubic feet	9.00
Quart tin sufficient for 80,000 cubic feet	
Fumigators for above—small size 1	.50
Fumigators for above—large size	2.00



# FERTILIZERS

(Prices subject to market changes)

- Acid Phosphate. One of the best mediums for supplying the much needed phosphorus to the soil. 100 lbs. \$2.00, ton \$30.00.
- Adco. Will convert lawn mowings, leaves, etc. into a complete organic fertilizer. 50 lbs. makes a ton of well rotted manure. 25 lbs. \$2.25, 150 lbs. \$10.50.
- **Blood, Dried.** For top dressing, mixing with the soil and applying it in liquid form, it is one of the best and safest nitrogenous fertilizers. 100 lbs. \$6.00.
- **Blood and Bone.** For garden crops, fruit trees, etc. 100 lbs. \$5.00.
- **Boneflour.** Ground very fine; excellent for Roses, etc. 100 lbs. \$4.00, ton \$60.00.
- **Bonemeal.** Regular grade, for general use. 100 lbs. \$4.00, ton \$60.00.
- **Bone, Cracked**  $(\frac{1}{4}$  in.) For Grape vines, etc. 100 lbs. \$6.00.
- **Bon Arbor No. 1.** An excellent food for all plants. 5 lbs. \$2.50, 50 lbs. \$18.00.
- **Carnation Manure (Bentley's).** Affords a safe and absolutely reliable aid to the perfect growth of the plant and consequently promotes the highest possible development in form and color. It also keeps the soil sweet and is an infallible preventive of Carnation rust. 56 lb. bag \$8.00.
- **Clay's Fertilizer.** Highly recommended by leading horticulturists in the cultivation of flowers, fruits and vegetables for exhibition, etc. 56 lbs. \$7.50, 112 lbs. \$14.00.
- Corn Fertilizer, "Agrico." Ammonia, 3 per cent; available phosphoric acid, 12 per cent; potash, 6 per cent. 100 lbs. \$2.50, ton \$40.00.
- Cow Manure (Shredded). 100 lbs. \$4.00, ton \$60.00.
- Chrysanthemum Manure. For Chrysanthemums, Roses, Carnations and other flowering plants in the field or under glass. 100 lbs. \$5.00.
- **Driconure.** A combination of about 35 per cent peat moss with 65 per cent cow manure, weedless, odorless, and easy to handle. Equally good as a lawn dressing, a garden fertilizer, or as a mulch. Price per bag of 50 lbs. \$3.00, per ton (40 bags) \$85.00.
- Floranid (Urea). The most highly concentrated nitrogenous fertilizer in commerce, contains 46 per cent of available nitrogen, and leaves no harmful residue in the soil. A quick-acting stimulant for lawns, vegetables, fruits and flowers. 100 lbs. \$9.00.
- Grain Fertilizer, "Agrico." Ammonia, 2 per cent; available phosphoric acid, 14 per cent; potash, 4 per cent. 100 lbs. \$2.50, ton \$40.00.
- Humus (Hyper). Valuable for all garden purposes, including lawn and greenhouse plants. 100 lbs. \$2.25, ton \$30.00. (Write for special quotation on carload lots.)
- Lime, Agricultural. For sweetening sour lands. 80 lbs. \$1.25, ton \$25.00.



### FERTILIZERS—Continued

- **Loma.** A concentrated high quality fertilizer. Easy and safe to apply. The perfect plant food. 100 lbs. \$5.00.
- Muriate of Potash. The essential element for the proper development of all root crops. 100 lbs. \$5.50.

Nitrate of Soda. Hastens maturity of crops. 100 lbs. \$4.50.

- **Potato Fertilizer, "Agrico."** Ammonia, 5 per cent; available phosphoric acid, 8 per cent; potash, 7 per cent. 100 lbs. \$2.75, ton \$45.00.
- **Rhody-Life.** It is a preparation for making soils acid, a condition which the *Rhododendrons*, Laurels, Azaleas, Pines, Spruce thrive in. 100 lbs. \$5.00.
- Rose Food. Specially prepared for Roses. 100 lbs. \$8.00.
- Salt, Agricultural. For top dressing Asparagus beds, etc. 100 lbs. \$2.00.
- **Sheep Manure** (Pulverized). Nutritious and quick acting. 100 lbs. \$3.50, ton \$60.00.
- Scotch Soot. For stimulating growth and giving a rich, dark foliage; also an excellent remedy against slugs, grubs and cutworms. 100 lbs. \$6.00.
- Sulphate of Alumina. Used for Rhododendrons, Azaleas, Laurcl and other shrubs that require an acid soil. 100 lbs. \$6.50.
- **Sulphate of Ammonia.** Contains 24 per cent ammonia; excellent for improving lawns and putting greens. Use 1 lb. to 50 sq. ft. 100 lbs. \$5.00.
- **Top Dressing, Fertilizer "Agrico."** Ammonia, 7 per cent; available phorphoric acid, 6 per cent; potash, 6 per cent. 100 lbs. \$3.00, ton \$50.00.
- Tree Fertilizer, "Agrico." Ammonia, 8 per cent; available phosphoric acid, 6 per cent; potash, 6 per cent. 100 lbs. \$3.00, ton \$50.00.
- Truck Fertilizer, "Agrico." For farm and garden crops. Ammonia, 5 per cent; available phorphoric acid, 10 per cent; potash, 5 per cent. 100 lbs. \$3.00, ton \$50.00.
- Vigoro. A scientifically balanced food ration furnishing all plant life with proper nourishment for maximum growth and beauty. It is clean, odorless, free from weed seeds and easy to apply. 100 lbs. \$5.00.
- Wood Ashes. 100 lbs. \$3.50, ton \$55.00.

## Potting Materials

Charcoal (Fine). 50 lb. bag \$3.00.
Charcoal (Lump). 30 lb. bag \$2.00.
Leaf Mold. 100 lbs. \$4.00.
Moss, Live Green Sphagnum. Bag \$3.50.
Moss (Dry). 5-bbl. bale \$4.50.
Moss, Green, in sheets. Bag \$4.50.
Peat, Fibrous, for Orchids, etc. Bag \$3.50.
Peat, Jersey. For mixing with soil. Sack \$2.50.

## Granulated Peat Moss

Excellent for mulching Rose beds, perennials, evergreens, and Rhododendrons, and for mixing with soil for pot plants. One bale will cover 240 square feet 1 inch deep. Bale \$4.00.



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